EPA-450/2-77-009

DIRECTORY
OF
AIR QUALITY MONITORING SITES
ACTIVE IN 1975

Monitoring and Data Analysis Division
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air and Waste Management Programs
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

May 1977

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DIRECTORY OF AIR QUALITY MONITORING SITES ACTIVE IN 1975

INTRODUCTION

The Environmental Protection Agency (EPA) operates the Aerometric and Emissions Reporting System (AEROS) for the storage, summary, and retrieval of aerometric and emissions data. The Storage and Retrieval of Aerometric Data (SAROAD) system, one of the major component data systems in AEROS, is comprised of air quality and site information data from the various contributing networks. Data are submitted to EPA from local, state, and Federal air pollution control agencies as well as a limited number of private institutions. Prior to the submission of any ambient air data, the participating agency must supply EPA with specific information related to the sampling site and its environment. It is imperative that this site information be complete and accurate for the proper interpretation and analysis of the aerometric data contained in the data bank.

A prior publication, the *Directory of Air Quality Monitoring Sites, 1972*, EPA-450/2-73-006, contained all monitoring sites that submitted a SAROAD (Storage and Retrieval of Aerometric Data) Site Identification Form (Figures 1 and 2) through 1972, whether the site was then active or inactive. Also, the publication, *Directory of Air Monitoring Sites Active in 1973*, EPA-450/2-75-006 and *Directory of Air Quality Monitoring Sites Active in 1974*, EPA-450/2-76-008 contained all monitoring sites that reported SAROAD data for 1973 and 1974. For historical information relating to sites active before 1975, but not during 1975, please consult the above publications.

This present publication includes a listing of all monitoring sites active in 1975 that have submitted a SAROAD (Storage and Retrieval of Aerometric Data) Site Identification Form (Figures 1 and 2). To be classified as operational and listed in this directory, each site must have sampled at least one pollutant in 1974. In addition to the site listings, this document reflects useful information on the pollutant(s) sampled. No pollutant information in given for sampling intervals greater than 24 hours; therefore, if a site only reported data for these sampling intervals, no information would be included for the site.

The organization of this directory is based on the SAROAD site code; therefore, to find a specific sampling location, it is necessary to thoroughly understand the site code. The following paragraphs and tables describe the various identifying codes used to characterize the site information.

The most important code used in the data bank is the unique 12-digit SAROAD site code. This code, based on the sampling site location , is assigned by EPA. The first two digits of the

Figure 1.

ENVIRONMENTAL PROTECTION AGENCY
National Aerometric Data Bank
Research Triangle Park, N. C. 27711

SAROAD Site Identification Form

Form Completed By _____ Date _____ New ☐ Revised ☐

TO BE COMPLETED BY THE REPORTING AGENCY

(A) _____ State _____ Project

(14-36) City Name (23 characters)

37-51) County Name (15 characters)

City Population (right justified) 52 53 54 55 56 57 58 59

	Longitude Deg.	Min.	Sec.		Latitude Deg.	Min.	Sec.
0 0 (60 61)	W (62)	(63 64)	(65 66)	N (70)	(71 72)	(73 74)	(75 76)
UTM Zone (60 61)	Easting Coord., meters (62 63 64 65 66 67 68 69)			Northing Coord., meters (70 71 72 73 74 75 76)			

(B) _____ (18-78) Supporting Agency (61 characters)

Supporting Agency, continued

(C) _____ (14-79) Optional: Comments that will help identify the sampling site (132 characters)

(D) _____ (14-79)

(E) _____ (14-38) Abbreviated Site Address (25 characters)

QMB No. 158-R0012
Approval expires 6/30/76

DO NOT WRITE HERE

A: State (1 2) Area (3 4 5 6 7 8 9) Site (10)
Agency (11) Project (12 13)
Region (77) Time Zone (78 79) Action (80)

B: State (1 2) Area (3 4 5 6 7 8 9) Site (10)
Agency (11) Project (12 13) SMSA (14 15 16 17) Action (80)

C: State (1 2) Area (3 4 5 6 7 8 9) Site (10)
Agency (11) Project (12 13) Action (80)

D: State (1 2) Area (3 4 5 6 7 8 9) Site (10)
Agency (11) Project (12 13) Action (80)

E: State (1 2) Area (3 4 5 6 7 8 9) Site (10)
Agency (11) Project (12 13) Action (80)

Figure 2.

SAROAD Site Identification Form (continued)

TO BE COMPLETED BY THE REPORTING AGENCY

DO NOT WRITE HERE

(F)_____
(14 - 54) Sampling Site Address (41 characters)

_____
Address, continued

State Area Site
F | | | | | | | | | |
1 2 3 4 5 6 7 8 9 10

Agency (11) Project (12 13)

Check the ONE major category that best describes the location of the sampling site.

Next, check the subcategory that best describes the dominating influence on the sampler within approximately a 1-mile radius of the sampling site.

Station Type (55 56)

1. ☐ CENTER CITY
   - ☐ 1. Industrial
   - ☐ 2. Residential
   - ☐ 3. Commercial
   - ☐ 4. Mobile

County Code (57 58 59 60)

2. ☐ SUBURBAN
   - ☐ 1 Industrial
   - ☐ 2. Residential
   - ☐ 3. Commercial
   - ☐ 4. Mobile

AQCR Number (61 62 63)

3. ☐ RURAL
   - ☐ 1 Near urban
   - ☐ 2. Agricultural
   - ☐ 3. Commercial
   - ☐ 4. Industrial
   - ☐ 5. None of the above

AQCR Population (64 65 66 67 68 69 70 71)

Elevation/Gr (72 73 74)

4 ☐ REMOTE

Elevation/MSL (75 76 77 78) Time Zone (79) Action (80)

Specify units _____
Elevation of sampler above ground

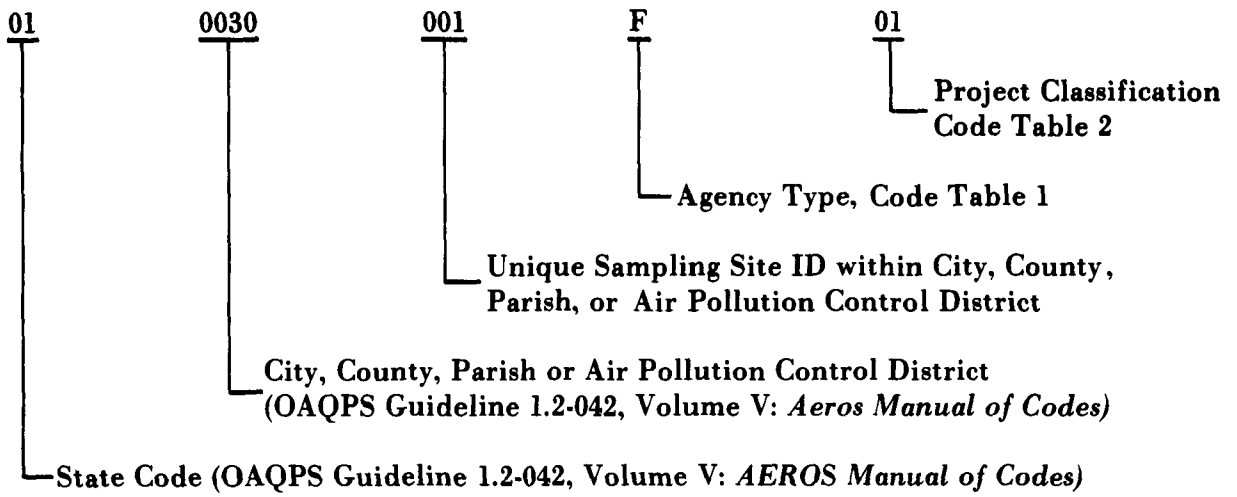
Specify units _____
Elevation of sampler above mean sea level

Circle pertinent time zone EASTERN CENTRAL MOUNTAIN PACIFIC YUKON ALASKA BERING HAWAII

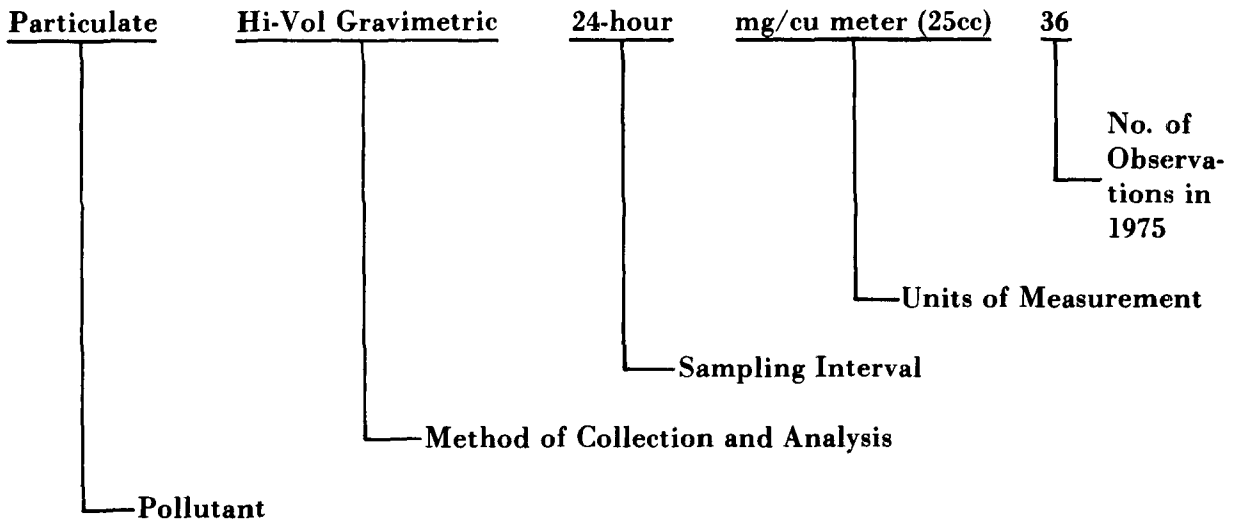
site code identify the state code, which has been assigned sequentially to an alphabetical listing of state names. For completeness, the District of Columbia, Puerto Rico, Guam, Virgin Islands, and American Samoa have also been assigned codes. The next four digits of the site code identify the city, county, parish, or air pollution control district within the state. This code is obtained from a publication listing the codes within each state alphabetically for all cities with a population of 2,500 or more, and all counties, parishes, and control districts, regardless of population (OAQPS Guideline 1.2-042, Volume V: *AEROS Manual of Codes).* The following three digits identify the particular sampling site within the city or county, and the next letter and two digits identify the type of agency responsible for the sample analysis (Table 1) and the type of project being conducted at the site (Table 2).

It is important to note that this 12-digit site code assigned by EPA is used to identify data being submitted from the sampling site, and cannot be changed in any manner without prior notification by EPA.

The following example illustrates the format of a site identification code.



Immediately after an individual site description, the pollutant sampling information begins. For ease of reading and in conjunction with conservation of space, redundant headings have been eliminated. To serve as a guide, the following example shows the items contained in each column.



CODE TABLE 1 - AGENCY TYPE

A	EPA Headquarters group responsible for atmospheric surveillance
B	EPA Headquarters group responsible for meteorological activity
C	EPA Headquarters group responsible for effects research
D	EPA Headquarters group responsible for atmospheric research
E	EPA Headquarters group responsible for abatement activity
F	State agency
G	County agency
H	City agency
I	District agency
J	Private
K	Institution (university, college, etc.)
L	Military
M	International agency
N	Other Federal nonmilitary agency
P	EPA Regional Office group responsible for atmospheric surveillance
Q	World Meteorological Organization
R	World Health Organization
S-Y	Open for future expansion
Z	Other

CODE TABLE 2 - PROJECT CLASSIFICATIONS

01	Population-oriented surveillance
02	Source-oriented ambient surveillance
03	Background surveillance
04	Complaint investigation
05	Special studies
06	Episode monitoring
08	Global surveillance
09	Duplicate sampling
10	Continuous Air Monitoring Program
11-99	For Federal networks and future expansion

Following this introduction is a computer listing of all the information currently stored in the Aerometric and Emissions Reporting System for sites active during 1975. The site information is sorted sequentially by the 12-digit SAROAD site code; data for each state begin on a new page. A directory of this nature requires constant revision. Corrections and additions to this information will be made as necessary, and updates to this directory will be published annually to permit timely interpretation of the aerometric data stored in the Aerometric and Emissions Reporting System. Anyone detecting errors in this publication should notify Chief, Requests and Information Section (MD-14), National Air Data Branch, Office of Air Quality Planning and Standards, Research Triangle Park, North Carolina 27711, via the appropriate EPA Regional Office.

ALABAMA

```
SITE CODE: 01002000IF01                    LATITUDE(D.M.S.): 31 33 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: U S HIGHWAY 431              LONGITUDE(D.M.S.): 86 15 14 W    ELEV ABOVE GROUND: 0016    UTM NORTHING:  3492150
CITY OR AREA: ARREVILLE                      CITY POPULATION:     2,996       ELEV ABOVE MSL: 0391    UTM EASTING: 00665750
COUNTY(1780): HENRY CO                       AQCR POPULATION:   236,164   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0006): SOUTHEAST ALABAMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP HENRY CO HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 01004000IF01                    LATITUDE(D.M.S.): 32 55 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ALEX CITY JR COLLEGE         LONGITUDE(D.M.S.): 85 56 28 W    ELEV ABOVE GROUND: 0016    UTM NORTHING:  3643800
CITY OR AREA: ALEXANDER CITY                 CITY POPULATION:    12,358       ELEV ABOVE MSL: 0691    UTM EASTING: 00599000
COUNTY(3160): TALLAPOOSA CO                  AQCR POPULATION:   400,943   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0003): EAST ALABAMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP SCIENCE BLDG ALEX CITY JR COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 01010000IF01                    LATITUDE(D.M.S.): 31 18 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 300 WEST WATSON ST           LONGITUDE(D.M.S.): 86 29 19 W    ELEV ABOVE GROUND: 0011    UTM NORTHING:  3463420
CITY OR AREA: ANDALUSIA                      CITY POPULATION:    10,092       ELEV ABOVE MSL: 0248    UTM EASTING: 00548653
COUNTY(0880): COVINGTON CO                   AQCR POPULATION:   236,164   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0006): SOUTHEAST ALABAMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 01012000IF01                    LATITUDE(D.M.S.): 33 39 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 309 E 8TH ST                 LONGITUDE(D.M.S.): 85 49 28 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  3724512
CITY OR AREA: ANNISTON                       CITY POPULATION:    31,533       ELEV ABOVE MSL: 0778    UTM EASTING: 00608988
COUNTY(0560): CALHOUN CO                     AQCR POPULATION:   400,943   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0003): EAST ALABAMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 01012000?F01                    LATITUDE(D.M.S.): 33 41 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BLUE MTN POST OFFICE         LONGITUDE(D.M.S.): 85 50 40 W    ELEV ABOVE GROUND: 0018    UTM NORTHING:  3727730
CITY OR AREA: ANNISTON                       CITY POPULATION:    31,533       ELEV ABOVE MSL: 0810    UTM EASTING: 00607720
COUNTY(0560): CALHOUN CO                     AQCR POPULATION:   400,943   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0003): EAST ALABAMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
LOCATED ON ROOF OF BLUE MOUNTAIN POST OFFICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 01016000IG01                    LATITUDE(D.M.S.): 34 49 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ELM STREET                   LONGITUDE(D.M.S.): 86 58 25 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  3852823
CITY OR AREA: ATHENS                         CITY POPULATION:    14,360       ELEV ABOVE MSL: 0713    UTM EASTING: 00502413
COUNTY(2160): LIMESTONE CO                   AQCR POPULATION:   971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                            SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ACROSS THE STREET IN FRONT OF LIMESTONE COUNTY HEALTH CNTR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       45 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       28 OBS


SITE CODE: 01016000?G01                    LATITUDE(D.M.S.): 34 48 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOBBS STREET                 LONGITUDE(D.M.S.): 86 57 54 W    ELEV ABOVE GROUND: 0004    UTM NORTHING:  3851031
CITY OR AREA: ATHENS                         CITY POPULATION:    14,360       ELEV ABOVE MSL: 0678    UTM EASTING:   503201
COUNTY(2160): LIMESTONE CO                   AQCR POPULATION:   971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                            SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ON HOBBS STREET AT ATHENS COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       28 OBS


SITE CODE: 01026000?F03                    LATITUDE(D.M.S.): 30 33  7 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROBERTSDALE                  LONGITUDE(D.M.S.): 87 42 25 W    ELEV ABOVE GROUND: 0       UTM NORTHING:  3380000
CITY OR AREA: BALDWIN CO                     CITY POPULATION:    59,382       ELEV ABOVE MSL:            UTM EASTING: 00432200
COUNTY(0260): BALDWIN CO                     AQCR POPULATION: 2,100,846   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP OLD POLICE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
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SITE CODE: 010340001G01                    LATITUDE(D,M,S,): 33 25 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1800 FIRST AVE               LONGITUDE(D,M,S,): 82 55  8 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 0369550
CITY OR AREA: BESSEMER                       CITY POPULATION:    33,428        ELEV ABOVE MSL: 0597     UTM EASTING: 00850440
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     225 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      180 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      183 OBS


SITE CODE: 010380003G01                    LATITUDE(D,M,S,): 33 30 14 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 720 S 20TH ST                LONGITUDE(D,M,S,): 86 47 59 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 3707000
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0650     UTM EASTING: 00518600
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       3 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       3 OBS


SITE CODE: 010380003P01                    LATITUDE(D,M,S,): 33 30 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 720 S 20TH ST                LONGITUDE(D,M,S,): 86 47 58 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 3707064
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0665     UTM EASTING: 00518630
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: EPA REGION                         SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 01-0380-003 A-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 010380005G02                    LATITUDE(D,M,S,): 03 21 01 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2817 30TH AVE N              LONGITUDE(D,M,S,): 91 01 55 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 0371240
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0600     UTM EASTING: 00851720
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     261 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2948 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     4166 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    3666 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      181 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      186 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     4347 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION     2635 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                  1-HOUR   MILES/HOUR             156 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                  1-HOUR   KNOTS                 4294 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                  1-HOUR   DEGREES, COMPASS      4296 OBS


SITE CODE: 010380010G01                    LATITUDE(D,M,S,): 33 33 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2ND AVE & 52ND ST N          LONGITUDE(D,M,S,): 86 48 53 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3712400
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0600     UTM EASTING: 00517200
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 010380011G01                    LATITUDE(D,M,S,): 33 29 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 14TH ST & PEARSON AVE        LONGITUDE(D,M,S,): 86 51 13 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3705500
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0600     UTM EASTING: 00513600
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 010380012G01                    LATITUDE(D,M,S,): 33 31 13 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DOWNTOWN                     LONGITUDE(D,M,S,): 86 48 07 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3708800
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0600     UTM EASTING: 00518400
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     270 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3209 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION       61 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    62 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION     2122 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG MG/CU METER (25 C)    2101 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      178 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      181 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     2492 OBS
    NON-METHANE HYDROCARBON      INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     1664 OBS
    METHANE                      INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     2966 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION     5562 OBS
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(CONTINUED FROM PREVIOUS PAGE)

WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	4610	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	4314	085

SITE CODE: 01038001960I LATITUDE(D,M,S,): 33 31 45 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 801 FINLEY AVE BY-PASS LONGITUDE(D,M,S,): 86 50 57 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3709800
CITY OR AREA: BIRMINGHAM CITY POPULATION: 300,910 ELEV ABOVE MSL: 0600 UTM EASTING: 00514000
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	229	085

SITE CODE: 01044001FD1 LATITUDE(D,M,S,): 31 6 31 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 204 SEWELL ST LONGITUDE(D,M,S,): 87 4 15 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3441456
CITY OR AREA: BREWTON CITY POPULATION: 6,747 ELEV ABOVE MSL: 0122 UTM EASTING: 00493235
COUNTY(1180): ESCAMBIA CO AQCR POPULATION: 2,100,846 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21	085

SITE CODE: 01057000260I LATITUDE(D,M,S,): 33 36 07 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 942 HUFFMAN ROAD LONGITUDE(D,M,S,): 86 41 26 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3717900
CITY OR AREA: CENTER POINT CITY POPULATION: 15,675 ELEV ABOVE MSL: 0600 UTM EASTING: 00528700
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY DEPARTMENT OF HEALTH
PRIMARY FE SITE FOR OZONE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19	085

SITE CODE: 01062000260I LATITUDE(D,M,S,): 30 46 12 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: YOUNCE HARDWARE LONGITUDE(D,M,S,): 87 09 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3403950
CITY OR AREA: CHICKASAW CITY POPULATION: 8,447 ELEV ABOVE MSL: 0043 UTM EASTING: 00397150
COUNTY(2400): MOBILE CO AQCR POPULATION: 2,100,846 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED ON HARDWARE STORE NEAR STATE HIGHWAY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	13	085

SITE CODE: 01044001FD1 LATITUDE(D,M,S,): 33 15 35 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: NUNNELLY STATE TECH SCH LONGITUDE(D,M,S,): 87 00 00 W ELEV ABOVE GROUND: 0011 UTM NORTHING: 3679900
CITY OR AREA: CHILDERSBURG CITY POPULATION: 4,831 ELEV ABOVE MSL: 0503 UTM EASTING: 00561150
COUNTY(3140): TALLADEGA CO AQCR POPULATION: 400,943 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0003): EAST ALABAMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
SAMPLING STATION IS A SMALL 8X16' TRAILER ON A LOT REAR OF NUNNELLY STATE TECHNICAL SCHOOL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2345	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	23	085

SITE CODE: 01048000160I LATITUDE(D,M,S,): 32 12 50 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: PO BOX 111 (PENNINGTON) LONGITUDE(D,M,S,): 87 00 00 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3563940
CITY OR AREA: CHOCTAW CO CITY POPULATION: 16,589 ELEV ABOVE MSL: 0128 UTM EASTING: 00400860
COUNTY(0680): CHOCTAW CO AQCR POPULATION: 206,888 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(0001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ON THE LAWN OF MR & MRS LEONARD BOYKIN IN PENNINGTON

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	16	085

SITE CODE: 01070000160I LATITUDE(D,M,S,): 32 50 23 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 112 AUGUSTA ST LONGITUDE(D,M,S,): 86 38 16 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3633350
CITY OR AREA: CLANTON CITY POPULATION: 5,868 ELEV ABOVE MSL: 0699 UTM EASTING: 00533895
COUNTY(0460): CHILTON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
IN THE MIDDLE OF AN OLDER HOUSING DEVEL NO MAJOR IND AROUND

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42	085

SITE CODE: 01072000160I LATITUDE(D,M,S,): 31 57 59 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: CLARKE ST (GROVE HILL) LONGITUDE(D,M,S,): 87 46 55 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3536800
CITY OR AREA: CLARKE CO CITY POPULATION: 26,724 ELEV ABOVE MSL: 0525 UTM EASTING: 00426105
COUNTY(0720): CLARKE CO AQCR POPULATION: 206,888 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPARTMENT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	2	085

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SITE CODE: 010720002F01                    LATITUDE(D.M.S.):  31 41 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GROVE HILL MEMORIAL HOSP     LONGITUDE(D.M.S.):  87 00 00 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3508600
CITY OR AREA: CLARKE CO                      CITY POPULATION:     26,724        ELEV ABOVE MSL: 0500     UTM EASTING: 0042670O
COUNTY(07201: CLARKE CO                      AQCR POPULATION:    206,888    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
ON ROOF OF GROVE HILL MEMORIAL HOSPITAL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 010920001F01                    LATITUDE(D.M.S.):  34 10 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 305 N 4TH AVE F              LONGITUDE(D.M.S.):  86 50 29 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3782000
CITY OR AREA: CULLMAN                        CITY POPULATION:     12,601        ELEV ABOVE MSL: 0800     UTM EASTING: 0051961O
COUNTY(09401: CULLMAN CO                     AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 011040001G01                    LATITUDE(D.M.S.):  34 36 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FOURTH AVE & FRAZIER ST      LONGITUDE(D.M.S.):  86 59 16 W     ELEV ABOVE GROUND: 0011    UTM NORTHING:  3828978
CITY OR AREA: DECATUR                        CITY POPULATION:     38,044        ELEV ABOVE MSL: 0599     UTM EASTING:   501122
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
SITE ON SE CORNER OF FOURTH AVENUE & FRAZIER ST NE NEAR DOWNTOWN  NTOWN

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     163 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       40 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       13 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       29 OBS


SITE CODE: 011040002G01                    LATITUDE(D.M.S.):  34 34 58 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1802 FIRST AVE SW            LONGITUDE(D.M.S.):  86 59 16 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3826575
CITY OR AREA: DECATUR                        CITY POPULATION:     38,044        ELEV ABOVE MSL: 0567     UTM EASTING:   501122
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
NEAR PARKING LOT AND PAVED STREET AT DECATUR STREET AND SANITATIONDEPARTMENT

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       23 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       16 OBS


SITE CODE: 011040003G01                    LATITUDE(D.M.S.):  34 37 24 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 20 WEST              LONGITUDE(D.M.S.):  87 01 16 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831070
CITY OR AREA: DECATUR                        CITY POPULATION:     38,044        ELEV ABOVE MSL: 0533     UTM EASTING:   497556
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ON EAST SIDE OF KIMBERLY TRAILER COURT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 011040004G01                    LATITUDE(D.M.S.):  34 37 24 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BETWEEN 13TH ST SE & PLAN    LONGITUDE(D.M.S.):  87 01 16 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831077
CITY OR AREA: DECATUR                        CITY POPULATION:     38,044        ELEV ABOVE MSL: 0599     UTM EASTING: 00497555
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ON EAST SIDE OF KIMBERLY TRAILER COURT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 011040005G01                    LATITUDE(D.M.S.):  34 37 24 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 20 WEST              LONGITUDE(D.M.S.):  87 00 06 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831070
CITY OR AREA: DECATUR                        CITY POPULATION:     38,044        ELEV ABOVE MSL: 0540     UTM EASTING:   499847
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED NEAR ALA HWY DEPT OFFICE ON HWY 20 WEST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       45 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       13 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       27 OBS


SITE CODE: 011060002F01                    LATITUDE(D.M.S.):  32 31    N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: S CEDAR ST                   LONGITUDE(D.M.S.):  87 50  1 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  3597800
CITY OR AREA: DEMOPOLIS                      CITY POPULATION:      7,651        ELEV ABOVE MSL: 0136     UTM EASTING: 00421700
COUNTY(2280): MARENGO CO                     AQCR POPULATION:    206,888    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP VANITY FAIR MARENGO HILLS NEXT TO FOOTBALL FIELD THIS SITE   TO REPLACE OLD SITE #01-1060-001

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
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SITE CODE: 01108000ZF01                    LATITUDE(D.M.S.): 31 14 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST HIGHLAND ELEM SCH       LONGITUDE(D.M.S.): 87 00 00 W     ELEV ABOVE GROUND: 0011    UTM NORTHING:  3455860
CITY OR AREA: DOTHAN                         CITY POPULATION:     36,733       ELEV ABOVE MSL: 0336     UTM EASTING: 00654740
COUNTY(1020): HOUSTON CO                     AQCR POPULATION:    236,169   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0006): SOUTHEAST ALABAMA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
CAMPUS OF EAST HIGHLAND ELEMENTARY SCHOOL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   987 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 01122000IF01                    LATITUDE(D.M.S.): 31 53 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOLIDAY INN                  LONGITUDE(D.M.S.): 85  8  7 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  3529700
CITY OR AREA: EUFAULA                        CITY POPULATION:      9,102       ELEV ABOVE MSL: 0278     UTM EASTING: 00676350
COUNTY(0280): BARBOUR CO                     AQCR POPULATION:    236,169   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0006): SOUTHEAST ALABAMA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP HOLIDAY INN

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 01126000IF01                    LATITUDE(D.M.S.): 31 28 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D.M.S.): 86 57 48 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3482350
CITY OR AREA: EVERGREEN                      CITY POPULATION:      3,924       ELEV ABOVE MSL: 0256     UTM EASTING: 00503485
COUNTY(0020): CONECUH CO                     AQCR POPULATION:    206,888   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(0001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPARTMENT DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND COUNTY HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 01130000JG01                    LATITUDE(D.M.S.): 33 29 06 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PKY IS 53RD ST & TERR AVE    LONGITUDE(D.M.S.): 86 54 54 W     ELEV ABOVE GROUND: 0006    UTM NORTHING:  3704900
CITY OR AREA: FAIRFIELD                      CITY POPULATION:     14,369       ELEV ABOVE MSL: 0600     UTM EASTING: 00507900
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,529   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                              SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     262 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  3315 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     403R 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   3580 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     6117 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   6212 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      184 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION      189 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4711 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR   KNOTS                  309 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS       321 085


SITE CODE: 01130000JG02                    LATITUDE(D.M.S.): 33 29 06 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 5229 COURT B                 LONGITUDE(D.M.S.): 86 54 54 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  3704900
CITY OR AREA: FAIRFIELD                      CITY POPULATION:     14,369       ELEV ABOVE MSL: 0600     UTM EASTING: 00507900
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,529   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                              SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY DEPT OF HEALTH

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      79 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   49 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     221 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   224 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     234 085


SITE CODE: 01140000JF01                    LATITUDE(D.M.S.): 34 47 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: A10 W COLLEGE ST             LONGITUDE(D.M.S.): 87 41 00 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3850450
CITY OR AREA: FLORENCE                       CITY POPULATION:     34,031       ELEV ABOVE MSL: 0559     UTM EASTING: 00437493
COUNTY(2080): LAUDERDALE CO                  AQCR POPULATION:    971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
ON LAWN OF BURRELL SLATER VOCATIONAL SCHOOL BETWEEN SCHOOL BUILDINAND WEST COLLEGE STREET

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2814 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      25 085


SITE CODE: 01144000IF01                    LATITUDE(D.M.S.): 34 26 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 500 GRAND AVE                LONGITUDE(D.M.S.): 85 43 36 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3811255
CITY OR AREA: FORT PAYNE                     CITY POPULATION:      8,435       ELEV ABOVE MSL: 0907     UTM EASTING: 00616984
COUNTY(1020): DE KALB CO                     AQCR POPULATION:    971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
IN FRONT OF COUNTY HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 085
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SITE CODE: 011480001P01                    LATITUDE(D,M,S,): 34 01 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 109 S 8TH ST                 LONGITUDE(D,M,S,): 86 00 00 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  3764090
CITY OR AREA: GADSDEN                        CITY POPULATION:    53,928        ELEV ABOVE MSL: 0545     UTM EASTING: 00591207
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:   400,943      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(003): EAST ALABAMA
AGENCY  TYPE: EPA REGION                         SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 01-1480-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 011480002F01                    LATITUDE(D,M,S,): 34  2 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT GOLDENROD AVE      LONGITUDE(D,M,S,): 85 58 17 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  3766755
CITY OR AREA: GADSDEN                        CITY POPULATION:    53,928        ELEV ABOVE MSL: 0582     UTM EASTING: 00594946
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:   400,943      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                              SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
NEXT TO ALABAMA POWER CO & GOODYEAR TIRE & RUBBER CO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 011480003F01                    LATITUDE(D,M,S,): 34 00 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SACRAMENTO & DELAWARE STS    LONGITUDE(D,M,S,): 86 03 27 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3763590
CITY OR AREA: GADSDEN                        CITY POPULATION:    53,928        ELEV ABOVE MSL: 0550     UTM EASTING: 00587031
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:   400,943      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                              SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
NEXT TO REPUBLIC STEEL PLANT ON THE WEST SIDE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 011480004F02                    LATITUDE(D,M,S,): 34 00 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1800 CHESTNUT STREET         LONGITUDE(D,M,S,): 86 02 23 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3763172
CITY OR AREA: GADSDEN                        CITY POPULATION:    53,928        ELEV ABOVE MSL: 0526     UTM EASTING: 00588683
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:   400,943      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                              SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
FRONT OF THE GADSDEN STREET DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2663 OBS


SITE CODE: 011680001F01                    LATITUDE(D,M,S,): 34 20 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GUNTER AVENUE                LONGITUDE(D,M,S,): 86 18 43 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3799532
CITY OR AREA: GUNTERSVILLE                   CITY POPULATION:     6,491        ELEV ABOVE MSL: 0600     UTM EASTING: 00563295
COUNTY(2340): MARSHALL CO                    AQCR POPULATION:   971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
MAJOR INDUSTRY AROUND IN GRAIN MILLS NEXT TO HOSP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 011740001G01                    LATITUDE(D,M,S,): 34 26 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FROST STREET SW              LONGITUDE(D,M,S,): 86 56 24 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3810005
CITY OR AREA: HARTSELLE                      CITY POPULATION:     7,355        ELEV ABOVE MSL: 0722     UTM EASTING:   505515
COUNTY(2520): MORGAN CO                      AQCR POPULATION:   971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
JUST NORTH OF THE S.E. CORNER OF CRESTLINE SCHOOL PROPERTY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       42 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       29 OBS


SITE CODE: 011860001P01                    LATITUDE(D,M,S,): 34 43 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 304 EUSTIS AVE               LONGITUDE(D,M,S,): 86 00 00 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  3843041
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802        ELEV ABOVE MSL: 0605     UTM EASTING: 00538198
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: EPA REGION                         SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 01-1860-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 011860002H01                    LATITUDE(D,M,S,): 34 47 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 5006 PULASKI PIKE            LONGITUDE(D,M,S,): 86 36 51 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3849400
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802        ELEV ABOVE MSL: 0600     UTM EASTING: 00535300
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED BEHIND FIRE STATION NO. 10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
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SITE CODE: 011860003H01                    LATITUDE(D.M.S.):  34 43 41 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MADISON STREET               LONGITUDE(D.M.S.):  86 35 06 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  3842800
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0640     UTM EASTING: 0538000
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED ON TOP FLOOR OF CITY GARAGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 011860004H01                    LATITUDE(D.M.S.):  34 37 15 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 11525 SO MEMORIAL PARKWAY    LONGITUDE(D.M.S.):  86 34 25 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3830900
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0615     UTM EASTING: 0539100
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED BEHIND FIRE STATION NO. 7

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 011860005H01                    LATITUDE(D.M.S.):  34 44 41 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1201 DALLAS AVE              LONGITUDE(D.M.S.):  86 34 54 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  3844650
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0628     UTM EASTING: 0538300
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED AT FIRE STATION NO. 2 ON DALLAS AVE.

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       44 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION       16 OBS


SITE CODE: 011860006H01                    LATITUDE(D.M.S.):  34 38 35 N              EPA REGION: 04          UTM ZONE: 1
SITE ADDRESS: NOAA STATION (JETPORT)       LONGITUDE(D.M.S.):  86 45 59 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:   833300
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0645     UTM EASTING: C   400
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOC ON ROOF OF WEATHER BUREAU STATION AT JETPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 011860007H01                    LATITUDE(D.M.S.):  34 39 19 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1201 BRIAR HOLLOW TRAIL      LONGITUDE(D.M.S.):  86 32 20 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3834750
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0625     UTM EASTING: 0542250
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL OFFICE
LOCATED BEHIND PRIVATE RESIDENCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      [illegible]


SITE CODE: 011860008H01                    LATITUDE(D.M.S.):  34 46 42 N              EPA REGION: 04          UTM ZONE    4
SITE ADDRESS: 4012 NO PARKWAY              LONGITUDE(D.M.S.):  86 34 57 W        ELEV ABOVE GROUND: 0015    UTM NORTHING   38 1350
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0725     UTM EASTING    05 5200
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
LOCATED BEHIND FIRE STATION NO. 8

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25         41 OBS


SITE CODE: 011860009H01                    LATITUDE(D.M.S.):  34 43 03 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RESEARCH INST ANNEX D        LONGITUDE(D.M.S.):  86 38 23 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3841600
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0625     UTM EASTING: 0533000
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL OFFICE HUNTSVILLE, ALABAMA 35804
LOCATED BEHIND ADMINISTRATION BUILDING AT UAH/CES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 011860010H01                    LATITUDE(D.M.S.):  34 45 16 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHLANDS ELEM SCHOOL        LONGITUDE(D.M.S.):  86 38 02 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3845700
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0715     UTM EASTING: 0533500
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT
SAMPLING STATION LOC AT HIGHLANDS ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
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SITE CODE: 011860011H01                    LATITUDE(D.M.S.): 34 42 14 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2800 DRAKE AVE SW            LONGITUDE(D.M.S.): 86 36 25 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3840100
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802         ELEV ABOVE MSL: 0590     UTM EASTING: 0536000
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                           SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT
SAMPLING SITE LOC AT VOCATIONAL SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 011860013H01                    LATITUDE(D.M.S.): 34 43 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DUNNAVANT'S MALL             LONGITUDE(D.M.S.): 86 35 37 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3842000
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802         ELEV ABOVE MSL: 0600     UTM EASTING: 0537200
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                           SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT
CLOVERLEAF NORTH MEM PARKWAY & GOVERNOR'S DRIVE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       44 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION       15 OBS


SITE CODE: 011860014H01                    LATITUDE(D.M.S.): 34 41 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: AIR POLLUTION CONTROL DEP    LONGITUDE(D.M.S.): 86 34 59 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 3838650
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802         ELEV ABOVE MSL: 0600     UTM EASTING: 0538200
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                           SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPT CITY OF HUNTSVILLE 35804
SITE LOC AT OLD HUNTSVILLE AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     191 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION     7220 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             8-HR-AVG  MG/CU METER (25 C)   7124 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       41 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION       16 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     6036 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     5806 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     5868 OBS


SITE CODE: 011880002G01                    LATITUDE(D.M.S.): 33 32 17 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 101 SO 20TH STREET           LONGITUDE(D.M.S.): 86 42 25 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3710800
CITY OR AREA: IRONDALE                       CITY POPULATION:     3,166         ELEV ABOVE MSL: 0600     UTM EASTING: 0527200
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                         SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 011920023F02                    LATITUDE(D.M.S.): 34 51  9 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT 2 BOX 332A (FLAT ROCK)    LONGITUDE(D.M.S.): 85 44 55 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3857200
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202         ELEV ABOVE MSL: 1576     UTM EASTING: 0041900
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ACROSS TENNESSEE RIVER FROM WIDOW'S CREEK POWER PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     1402 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   1108 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 011960001F01                    LATITUDE(D.M.S.): 33 50 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT 5TH & 17TH ST    LONGITUDE(D.M.S.): 87 16 40 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3743913
CITY OR AREA: JASPER                         CITY POPULATION:    10,798         ELEV ABOVE MSL: 0365     UTM EASTING: 0474298
COUNTY(3380): WALKER CO                      AQCR POPULATION: 1,043,529      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                          SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTHH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 012100001G03                    LATITUDE(D.M.S.): 34 28 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COLLEGE STREET               LONGITUDE(D.M.S.): 87 17 30 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3815125
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:    27,281         ELEV ABOVE MSL: 0633     UTM EASTING:  473217
COUNTY(2100): LAWRENCE CO                    AQCR POPULATION:   971,433      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 012140003G01                    LATITUDE(D.M.S.): 33 32 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 122 8TH ST NE                LONGITUDE(D.M.S.): 86 32 32 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3711500
CITY OR AREA: LEEDS                          CITY POPULATION:     6,991         ELEV ABOVE MSL: 0600     UTM EASTING: 0542500
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                         SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     193 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2760 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      121 OBS
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NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	123 OBS

SITE CODE: 012380001G01 — LATITUDE(D,M,S,): 30 41 37 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: CENTRAL FIRE STATION — LONGITUDE(D,M,S,): 87 00 00 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 3395480
CITY OR AREA: MOBILE — CITY POPULATION: 190,026 — ELEV ABOVE MSL: 0010 — UTM EASTING: 0039928O
COUNTY(2400): MOBILE CO — AQCR POPULATION: 2,100,846 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY — SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
NR BUSILY TRAVELED INTERSECTION NR CTR OF TOWN COMM DIST

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	16 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	7 OBS

SITE CODE: 012380001P01 — LATITUDE(D,M,S,): 30 41 19 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: O.K. BICYCLE SHOP — LONGITUDE(D,M,S,): 88 03 02 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3395381
CITY OR AREA: MOBILE — CITY POPULATION: 190,026 — ELEV ABOVE MSL: 0030 — UTM EASTING: 0039937A
COUNTY(2400): MOBILE CO — AQCR POPULATION: 2,100,846 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: EPA REGION — SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
STATION AT PARKING LOT NEXT TO THE O.K. BICYCLE SHOP

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	28 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 012380002G01 — LATITUDE(D,M,S,): 30 42 08 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 248 COX STREET — LONGITUDE(D,M,S,): 87 00 00 W — ELEV ABOVE GROUND: 0026 — UTM NORTHING: 3396450
CITY OR AREA: MOBILE — CITY POPULATION: 190,026 — ELEV ABOVE MSL: 0059 — UTM EASTING: 00396950
COUNTY(2400): MOBILE CO — AQCR POPULATION: 2,100,846 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY — SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
ON 2ND STORY ROOF TOP ELEVATED ABOVE SURROUNDING AREA

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	38 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	9 OBS

SITE CODE: 012380006G01 — LATITUDE(D,M,S,): 30 42 42 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: STATE DOCKS ADMIN BLDG — LONGITUDE(D,M,S,): 88 02 42 W — ELEV ABOVE GROUND: 0033 — UTM NORTHING: 3397950
CITY OR AREA: MOBILE — CITY POPULATION: 190,026 — ELEV ABOVE MSL: 0043 — UTM EASTING: 0039993O
COUNTY(2400): MOBILE CO — AQCR POPULATION: 2,100,846 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY — SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
SAMPLER LOCATED NEAR NUMEROUS SOURCES OF FINE PARTICULATE — IN CLOSE PROXIMITY TO A RAILYARD SHIPS FREQUENTLY IN BERTH LARGE

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	49 OBS

SITE CODE: 012380008G01 — LATITUDE(D,M,S,): 30 43 11 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: WKRG — LONGITUDE(D,M,S,): 88 03 32 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3398870
CITY OR AREA: MOBILE — CITY POPULATION: 190,026 — ELEV ABOVE MSL: 0016 — UTM EASTING: 0039861O
COUNTY(2400): MOBILE CO — AQCR POPULATION: 2,100,846 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY — SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
SAMPLERS ON PLATFORM FOR UNIFORM WIND DISTRIBUTION NEAR — HEAVILY INDUSTRIALIZED AREA

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	48 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	304 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	339 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2673 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	645 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5350 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5394 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	9 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3333 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	5357 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5265 OBS

SITE CODE: 012380009G01 — LATITUDE(D,M,S,): 30 38 23 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: BROOKLEY CAFETERIA — LONGITUDE(D,M,S,): 87 00 00 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 3389520
CITY OR AREA: MOBILE — CITY POPULATION: 190,026 — ELEV ABOVE MSL: 0026 — UTM EASTING: 00398270
COUNTY(2400): MOBILE CO — AQCR POPULATION: 2,100,846 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY — SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED ON EX-AIR FORCE BASE ADJACENT TO MOBILE BAY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	38 OBS

SITE CODE: 012380011G01 — LATITUDE(D,M,S,): 30 41 03 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: CANAL & LAWRENCE STS — LONGITUDE(D,M,S,): 88 02 40 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3394900
CITY OR AREA: MOBILE — CITY POPULATION: 190,026 — ELEV ABOVE MSL: 0016 — UTM EASTING: 0039995O
COUNTY(2400): MOBILE CO — AQCR POPULATION: 2,100,846 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY — SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
MUNIC AUDITORIUM PKG LOT NEAR INT HWY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	44 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	130 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	86 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	5 OBS

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NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	896 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2207 085

SITE CODE: 012400013G01 LATITUDE(D,M,S.): 30 56 08 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: MIMS RESIDENCE LONGITUDE(D,M,S.): 87 00 00 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3422300
CITY OR AREA: MOBILE CO CITY POPULATION: 317,308 ELEV ABOVE MSL: 0040 UTM EASTING: 00403100
COUNTY(2400): MOBILE CO AQCR POPULATION: 2,100,846 TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED IN RURAL FARMLAND AREA

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	11 085

SITE CODE: 012400021G01 LATITUDE(D,M,S.): 30 32 54 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: THEODORE GAS CO HWY 9 LONGITUDE(D,M,S.): 87 00 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3379400
CITY OR AREA: MOBILE CO CITY POPULATION: 317,308 ELEV ABOVE MSL: 0059 UTM EASTING: 00387150
COUNTY(2400): MOBILE CO AQCR POPULATION: 2,100,846 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED NEAR MAIN HIGHWAY ON ONE STORY BUILDING FIVE MILES AWAY FROM LARGE DEVELOPING INDUSTRIAL COMPLEX

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	9 085

SITE CODE: 012400024G01 LATITUDE(D,M,S.): 30 57 34 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: SALEO-CAINS SER STA LONGITUDE(D,M,S.): 88 01 41 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3425400
CITY OR AREA: MOBILE CO CITY POPULATION: 317,308 ELEV ABOVE MSL: 0043 UTM EASTING: 00401800
COUNTY(2400): MOBILE CO AQCR POPULATION: 2,100,846 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1236 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	674 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	688 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	14 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1332 085

SITE CODE: 012400025G02 LATITUDE(D,M,S.): 30 32 06 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: THEODORE IND PK LONGITUDE(D,M,S.): 88 40 33 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3379100
CITY OR AREA: MOBILE CO CITY POPULATION: 317,308 ELEV ABOVE MSL: 0026 UTM EASTING: 00339230
COUNTY(2400): MOBILE CO AQCR POPULATION: 2,100,846 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:
CONT MONITORING SITE LOC ON AIRCO PROP @ THEODORE IND PARK

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5700 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5722 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	13 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	6428 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5497 085

SITE CODE: 012460001P01 LATITUDE(D,M,S.): 32 22 03 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 515 W JEFF DAVIS AVE LONGITUDE(D,M,S.): 87 00 00 W ELEV ABOVE GROUND: 0039 UTM NORTHING: 3580968
CITY OR AREA: MONTGOMERY CITY POPULATION: 133,386 ELEV ABOVE MSL: 0240 UTM EASTING: 00564369
COUNTY(2480): MONTGOMERY CO AQCR POPULATION: 718,026 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(002): COLUMBUS-PHENIX CITY
AGENCY TYPE: EPA REGION SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 01-2460-001 A-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	78 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	30 085

SITE CODE: 012460003F01 LATITUDE(D,M,S.): 32 24 24 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: FIRE DEPT #5 N COURT ST LONGITUDE(D,M,S.): 86 17 34 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3586538
CITY OR AREA: MONTGOMERY CITY POPULATION: 133,386 ELEV ABOVE MSL: 0000 UTM EASTING: 566508
COUNTY(2480): MONTGOMERY CO AQCR POPULATION: 718,026 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(002): COLUMBUS-PHENIX CITY
AGENCY TYPE: STATE SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	65 085

SITE CODE: 012460007F01 LATITUDE(D,M,S.): 32 25 33 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 2815 FORBES DRIVE LONGITUDE(D,M,S.): 86 17 7 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3587650
CITY OR AREA: MONTGOMERY CITY POPULATION: 133,386 ELEV ABOVE MSL: 0220 UTM EASTING: 567200
COUNTY(2480): MONTGOMERY CO AQCR POPULATION: 718,026 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(002): COLUMBUS-PHENIX CITY
AGENCY TYPE: STATE SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 085

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SITE CODE: 012540001G03                    LATITUDE(D,M,S,): 63 23 58 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3016 OVERTON ROAD            LONGITUDE(D,M,S,): 86 31 03 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  7030000
CITY OR AREA: MOUNTAIN BROOK                 CITY POPULATION:     19,474          ELEV ABOVE MSL: 0900     UTM EASTING: 00524100
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ERSON COUNTY HEALTH DEPT
NEXT TO FIRE STATION # 2 AQCR 004-METRO BHAM

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 012560001F01                    LATITUDE(D,M,S,):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: WILSON DAM ROAD              LONGITUDE(D,M,S,):                 ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: MUSCLE SHOALS                  CITY POPULATION:      6,907          ELEV ABOVE MSL: 0530     UTM EASTING:
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(2650): UNKNOWN
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ON DIAMOND SHAMROCK PROPERTY OFF WILSON DAM ROAD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      43 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  2254 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     6184 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                3-HR-AVG  UG/CU METER (25 C)    6234 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       26 OBS


SITE CODE: 012600001F01                    LATITUDE(D,M,S,): 33 57 24 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1002 2ND AIR EAST            LONGITUDE(D,M,S,): 86 27 52 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3757310
CITY OR AREA: ONEONTA                        CITY POPULATION:      4,390          ELEV ABOVE MSL: 0820     UTM EASTING: 00549482
COUNTY(0400): BLOUNT CO                      AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 012620001F01                    LATITUDE(D,M,S,): 32 38 47 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PEPPERELL PARKWAY            LONGITUDE(D,M,S,): 85 23 40 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3613000
CITY OR AREA: OPELIKA                        CITY POPULATION:     19,027          ELEV ABOVE MSL: 0766     UTM EASTING: 00650600
COUNTY(2120): LEE CO                         AQCR POPULATION:    718,026      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP LEE CO HEALTH DEPT NEXT TO HOSPITAL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 012700001F01                    LATITUDE(D,M,S,): 33 35 18 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 205 19TH STREET NORTH        LONGITUDE(D,M,S,): 86 17  8 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3716552
CITY OR AREA: PELL CITY                      CITY POPULATION:      5,381          ELEV ABOVE MSL: 0577     UTM EASTING: 00566285
COUNTY(2960): ST CLAIR CO                    AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 012740001F01                    LATITUDE(D,M,S,): 32 28 37 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1320 BROAD ST                LONGITUDE(D,M,S,): 84 59 57 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3594852
CITY OR AREA: PHENIX CITY                    CITY POPULATION:     25,281          ELEV ABOVE MSL: 0285     UTM EASTING: 00488025
COUNTY(2920): RUSSELL CO                     AQCR POPULATION:    718,026      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(1800): COLUMBUS, GA.-ALA.
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
AT COUNTY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 012840001F01                    LATITUDE(D,M,S,): 32 26 19 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KING ARTHUR TRAILER CT       LONGITUDE(D,M,S,): 87 00 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3588840
CITY OR AREA: PRATTVILLE                     CITY POPULATION:     13,116          ELEV ABOVE MSL: 0210     UTM EASTING: 00549550
COUNTY(0240): AUTAUGA CO                     AQCR POPULATION:    718,026      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
LOCATED BACK OF JERRY REDMOND'S TRAILER IN KING ARTHUR MANOR      TRAILER COURT OFF HWY 82

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        5 OBS


SITE CODE: 012860003G01                    LATITUDE(D,M,S,): 30 43 19 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MIC BLDG 802 SO WILSON       LONGITUDE(D,M,S,): 88 02 54 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3399100
CITY OR AREA: PRICHARD                       CITY POPULATION:     41,578          ELEV ABOVE MSL: 0047     UTM EASTING: 00399620
COUNTY(2400): MOBILE CO                      AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY HEALTH DEPT AIR POLLUTION CONTROL DEPT
LOCATED NEAR HIGHWAY NEAR CENTER OF TOWN

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       12 OBS
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SITE CODE: 012940001F01                    LATITUDE(D,M,S,): 34 30 49 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NORTH ALABAMA HOSPITAL       LONGITUDE(D,M,S,): 87 00 00 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 3818940
CITY OR AREA: RUSSELLVILLE                   CITY POPULATION:     7,819          ELEV ABOVE MSL: 0768    UTM EASTING: 0434080
COUNTY(1460): FRANKLIN CO                    AQCR POPULATION:   971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
LOCATED ON ROOF OF ONE STORY N ALABAMA HOSPITAL IN RUSSELLVILLE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 012980001G01                    LATITUDE(D,M,S,): 30 49 55 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HARTLEY RD                   LONGITUDE(D,M,S,): 87 00 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3410800
CITY OR AREA: SARALAND                       CITY POPULATION:     7,840          ELEV ABOVE MSL: 0031    UTM EASTING: 0397300
COUNTY(2400): MOBILE CO                      AQCR POPULATION: 2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
OFF MAIN THOROUGHFARE SAMPLER LOCATED ADJACENT TO CITY WATER WELL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 013000002F01                    LATITUDE(D,M,S,): 34 40 37 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOLIDAY INN WILLOW ST        LONGITUDE(D,M,S,): 86  51 W        ELEV ABOVE GROUND: 0016    UTM NORTHING: 3837471
CITY OR AREA: SCOTTSBORO                     CITY POPULATION:     9,324          ELEV ABOVE MSL: 0628    UTM EASTING: 0590308
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 013000003F01                    LATITUDE(D,M,S,): 34 40  6 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 609 SOUTH BROAD ST           LONGITUDE(D,M,S,): 86  2  5 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3836502
CITY OR AREA: SCOTTSBORO                     CITY POPULATION:     9,324          ELEV ABOVE MSL: 0645    UTM EASTING: 0588448
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 013020002F01                    LATITUDE(D,M,S,): 32 24 30 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: POLICE DEPT                  LONGITUDE(D,M,S,): 87 00 00 W      ELEV ABOVE GROUND: 0043    UTM NORTHING: 3585510
CITY OR AREA: SELMA                          CITY POPULATION:    27,379          ELEV ABOVE MSL: 0170    UTM EASTING: 0498330
COUNTY(1000): DALLAS CO                      AQCR POPULATION:   206,888       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ROOF OF POLICE DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   964 085


SITE CODE: 013060002F01                    LATITUDE(D,M,S,): 33 10 25 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MILDRED & MILNER STS         LONGITUDE(D,M,S,): 86 35 16 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3670443
CITY OR AREA: SHELBY CO                      CITY POPULATION:    38,037          ELEV ABOVE MSL: 0583    UTM EASTING: 0538434
COUNTY(3060): SHELBY CO                      AQCR POPULATION: 1,043,529       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                              SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
LOCATED AT COUNTY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 013080001F01                    LATITUDE(D,M,S,): 32 34 00 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HWY 11 ADJ TO STA WYLS       LONGITUDE(D,M,S,): 88 15 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3603745
CITY OR AREA: SUMTER CO                      CITY POPULATION:    16,974          ELEV ABOVE MSL: 0198    UTM EASTING: 0382656
COUNTY(3080): SUMTER CO                      AQCR POPULATION: 1,043,529       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 013100001F01                    LATITUDE(D,M,S,): 33  9 46 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 109 S ANNISTON AVE           LONGITUDE(D,M,S,): 86 15 15 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3669413
CITY OR AREA: SYLACAUGA                      CITY POPULATION:    12,255          ELEV ABOVE MSL: 0538    UTM EASTING: 0569546
COUNTY(3140): TALLADEGA CO                   AQCR POPULATION:   400,993       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
COUNTY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 013120001F01                    LATITUDE(D,M,S,): 33 25 35 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COUNTY HEALTH DEPT           LONGITUDE(D,M,S,): 86 06 32 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3698745
CITY OR AREA: TALLADEGA                      CITY POPULATION:    17,662          ELEV ABOVE MSL: 0535    UTM EASTING: 0582845
COUNTY(3140): TALLADEGA CO                   AQCR POPULATION:   400,993       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
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SITE CODE: 013200001G01                    LATITUDE(D,M,S,): 33 35 03 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1818 PINSON ST               LONGITUDE(D,M,S,): 86 46 06 W      ELEV ABOVE GROUND: 0006   UTM NORTHING:  3715900
CITY OR AREA: TARRANT CITY                   CITY POPULATION:     6,835          ELEV ABOVE MSL: 0601    UTM EASTING: 00521500
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     213 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      120 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION      125 OBS


SITE CODE: 013240002F01                    LATITUDE(D,M,S,): 31 47 52 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 503 COLLEGEDALE AVE          LONGITUDE(D,M,S,): 85 57 27 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  3518302
CITY OR AREA: TROY                           CITY POPULATION:    11,482          ELEV ABOVE MSL: 0520    UTM EASTING: 00598685
COUNTY(2800): PIKE CO                        AQCR POPULATION:   718,026      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
TROY STATE UNIVERSITY CAMPUS ACROSS STREET

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 013280003F01                    LATITUDE(D,M,S,): 33 13 00 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BRYCE HOSPITAL               LONGITUDE(D,M,S,): 87 32 30 W      ELEV ABOVE GROUND: 0011   UTM NORTHING:  3675270
CITY OR AREA: TUSCALOOSA                     CITY POPULATION:    65,773          ELEV ABOVE MSL: 0227    UTM EASTING: 00449780
COUNTY(3300): TUSCALOOSA CO                  AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                              SMSA(8600): TUSCALOOSA, ALABAMA
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ON BRYCE HOSPITAL GROUNDS BEHIND THE MEN'S RECEIVING BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       18 OBS
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ALASKA

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SITE CODE: 020040003P01                    LATITUDE(D,M,S,): 61 13  8 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 527 E 4TH AVENUE             LONGITUDE(D,M,S,): 149 52 20 W        ELEV ABOVE GROUND: 0028    UTM NORTHING:  6790363
CITY OR AREA: ANCHORAGE                      CITY POPULATION:     48,029          ELEV ABOVE MSL: 0170     UTM EASTING: 00345754
COUNTY(00601): ANCHORAGE ED                  AQCR POPULATION:    309,283       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0008): COOK INLET
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 10
NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 ORS


SITE CODE: 020040005I01                    LATITUDE(D,M,S,): 61 13 00 N              EPA REGION: 10          UTM ZONE:  6
SITE ADDRESS: CITY FIRE STN                LONGITUDE(D,M,S,): 149 53 36 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  6790141
CITY OR AREA: ANCHORAGE                      CITY POPULATION:     48,029          ELEV ABOVE MSL: 0170     UTM EASTING:   344608
COUNTY(00601): ANCHORAGE ED                  AQCR POPULATION:    309,283       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
ROOF SAMPLING SITE AT ANCHORAGE CITY FIRE STATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      53 ORS


SITE CODE: 020040006A01                    LATITUDE(D,M,S,): 61 13 30 N              EPA REGION: 10          UTM ZONE:  6
SITE ADDRESS: 109 NORTH MULDOON ROAD       LONGITUDE(D,M,S,): 149 43 41 W        ELEV ABOVE GROUND: 0017    UTM NORTHING:  6790682
CITY OR AREA: ANCHORAGE                      CITY POPULATION:     48,029          ELEV ABOVE MSL: 0280     UTM EASTING:   353520
COUNTY(00601): ANCHORAGE ED                  AQCR POPULATION:    309,283       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0008): COOK INLET
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-BOROUGH AIR RESOURCES MANAGEMENT DIST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 ORS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      54 ORS


SITE CODE: 020040009I01                    LATITUDE(D,M,S,): 61 10 49 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 3500 TUDOR ROAD              LONGITUDE(D,M,S,): 149 50 00 W        ELEV ABOVE GROUND: 0017    UTM NORTHING:  6785965
CITY OR AREA: ANCHORAGE                      CITY POPULATION:     48,029          ELEV ABOVE MSL: 0190     UTM EASTING: 00347653
COUNTY(00601): ANCHORAGE ED                  AQCR POPULATION:    309,283       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 ORS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      51 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      52 ORS


SITE CODE: 020040010I01                    LATITUDE(D,M,S,): 61 07 14 N              EPA REGION: 10          UTM ZONE:  6
SITE ADDRESS: HIDEAWAY TRAIL               LONGITUDE(D,M,S,): 149 44 04 W        ELEV ABOVE GROUND: 0011    UTM NORTHING:  6779072
CITY OR AREA: ANCHORAGE                      CITY POPULATION:     48,029          ELEV ABOVE MSL: 0970     UTM EASTING:   352691
COUNTY(00601): ANCHORAGE ED                  AQCR POPULATION:    309,283       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE                               AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT.
PORTION OF SW 1/4 OF N 1/2 SEC 24 T 12 N R 3 W S M

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 ORS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      37 ORS


SITE CODE: 020040013F01                    LATITUDE(D,M,S,): 61 13 10 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: ANCHORAGE CITY HALL          LONGITUDE(D,M,S,): 149 53 44 W        ELEV ABOVE GROUND: 0 10    UTM NORTHING:  6790500
CITY OR AREA: ANCHORAGE                      CITY POPULATION:     48,029          ELEV ABOVE MSL:  107     UTM EASTING: 00344500
COUNTY(00601): ANCHORAGE ED                  AQCR POPULATION:    309,283       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0008): COOK INLET
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
BASEMENT OF CITY HALL ON 4TH ST

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     6859 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    6478 ORS


SITE CODE: 020060004I03                    LATITUDE(D,M,S,): 61 19 19 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: PARK GATE BUILDING           LONGITUDE(D,M,S,): 149 33 55 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  6801142
CITY OR AREA: ANCHORAGE ED                   CITY POPULATION:    124,542          ELEV ABOVE MSL: 0368     UTM EASTING: 00342680
COUNTY(00601): ANCHORAGE ED                  AQCR POPULATION:    309,283       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
ELEVATED SAMPLER EAGLE RIVER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 ORS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      53 ORS


SITE CODE: 020160001P01                    LATITUDE(D,M,S,): 64 50    N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: WOOLWORTH'S STORE            LONGITUDE(D,M,S,): 147 43    W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  7189861
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771          ELEV ABOVE MSL: 0460     UTM EASTING: 00465993
COUNTY(00180): FAIRBANKS ED                  AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0009): NORTHERN ALASKA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 10
NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      30 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      34 ORS
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SITE CODE: 020160002G01                    LATITUDE(D.M.S.): 64 50 44 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: FBKS POST OFFICE B           LONGITUDE(D.M.S.): 147 43 16 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  7191200
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771          ELEV ABOVE MSL: 0460     UTM EASTING: 00465800
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(009): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV. OF ENVIRONMENTAL SERVICES
SAMPLING EQUIPMENT MOVED ON 30 MAY 75 TI DIFFERENT SPOT ON BUILDINBUILDING NEAR MAIN STREETS OF TOWN, EQUIPMENT LOCATED IN BASEMENT.

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     4787 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   4508 OBS


SITE CODE: 020160010F01                    LATITUDE(D.M.S.): 64 50 27 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 604 BARRETTE ST              LONGITUDE(D.M.S.): 147 43 23 W       ELEV ABOVE GROUND: 0052    UTM NORTHING:  7190700
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771          ELEV ABOVE MSL: 0460     UTM EASTING: 00465700
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(009): NORTHERN ALASKA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
STATE BUILDING ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     38 OBS


SITE CODE: 020160011G01                    LATITUDE(D.M.S.): 64 50 44 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 3RD & CUSHMAN                LONGITUDE(D.M.S.): 147 43 16 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  7191200
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771          ELEV ABOVE MSL: 0460     UTM EASTING: 00465800
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(009): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV. OF ENVIRONMENT SERVICES
SITE AT CENTER FIRST STORY ROOF, WOOLWORTH STORE SOUTH OF POST    OFFICE NEAR A MAIN STREET HIVOL SITE REPLACES 0160001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     39 OBS


SITE CODE: 020160012G01                    LATITUDE(D.M.S.): 64 50 44 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: FAIRBANKS BOROUGH BLDG.      LONGITUDE(D.M.S.): 147 43 30 W       ELEV ABOVE GROUND: 0 10    UTM NORTHING:  7191245
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771          ELEV ABOVE MSL:  460     UTM EASTING: 00465613
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(009): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
SAMPLING EQUIPMENT MOVED ON 5 MAY 75 TO DIFFERENT SPOT ON SAME    BUILDING

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8000 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   8301 OBS


SITE CODE: 020160013F01                    LATITUDE(D.M.S.): 64 50 27 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: STATE OFFICE BUILDING        LONGITUDE(D.M.S.): 147 43 23 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  7190700
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771          ELEV ABOVE MSL: 0410     UTM EASTING: 00465700
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 02 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(009): NORTHERN ALASKA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPT OF ENVIRONMENTAL CONSERVATION
SO SIDE OF STATE OFF BLD 604 BARNETTE ST 180 FT FROM COR OF       BARNETTE & 7TH AVE

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7202 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   6754 OBS


SITE CODE: 020180004G01                    LATITUDE(D.M.S.): 64 54 13 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: M06AA GRENAC ROAD            LONGITUDE(D.M.S.): 147 47  2 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  7197700
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          ELEV ABOVE MSL: 0710     UTM EASTING: 00462900
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(009): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH,DIV. OF ENVIRONMENTAL SERVICES
LOCATED NORTH OF SMALLER BUILDING AT US GEOLOGICAL SURVEY SITE    ON GRENAC ROAD OFF FARMERS LOOP ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     42 OBS


SITE CODE: 020180005G01                    LATITUDE(D.M.S.): 64 49  5 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: NO POLE SCH (NORTHPOLE)      LONGITUDE(D.M.S.): 147 21  6 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  7188000
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          ELEV ABOVE MSL: 0500     UTM EASTING: 00483300
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(009): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF MODULAR UNITS SOUTH OF SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     47 OBS


SITE CODE: 020180007G02                    LATITUDE(D.M.S.): 64 48 30 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: INTL AIRPORT (FAIRBANKS)     LONGITUDE(D.M.S.): 147 51 49 W       ELEV ABOVE GROUND: 001A    UTM NORTHING:  7187180
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          ELEV ABOVE MSL: 0450     UTM EASTING: 00458982
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(009): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH,DIV. OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF F.I.A.TERMINAL BETWEEN N.A.&A.A. AND CONTROL TOWER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     41 OBS
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SITE CODE: 020200002F01                    LATITUDE(D,M,S,): 58 17 47 N              EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: JUNEAU FIRE DEPT             LONGITUDE(D,M,S,): 134 24 29 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  6461800
CITY OR AREA: JUNEAU                         CITY POPULATION:      6,050          ELEV ABOVE MSL: 0055     UTM EASTING: 00534700
COUNTY(0220): JUNEAU ED                      AQCR POPULATION:     11,000      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0111): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
JUNEAU BOROUGH MUNICIPAL BUILDING FIRE STATION ROOF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 020230001101                    LATITUDE(D,M,S,): 60 39 50 N              EPA REGION: 10          UTM ZONE:  5
SITE ADDRESS: PHILLIPS PLANT (KENAI)       LONGITUDE(D,M,S,): 151 22 00 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  6726235
CITY OR AREA: KENAI                          CITY POPULATION:      3,533          ELEV ABOVE MSL: 0150     UTM EASTING:   589270
COUNTY(0240): KENAI-COOK INLET ED            AQCR POPULATION:    309,283      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 020230002101                    LATITUDE(D,M,S,): 60 34 00 N              EPA REGION: 10          UTM ZONE: 05
SITE ADDRESS: FIRE/POLICE STA              LONGITUDE(D,M,S,): 151 15 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  6715593
CITY OR AREA: KENAI                          CITY POPULATION:      3,533          ELEV ABOVE MSL: 0107     UTM EASTING: 00495932
COUNTY(0240): KENAI-COOK INLET ED            AQCR POPULATION:    309,283      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GREATER ANCHORAGE ARS BOROUGH COOK INLET AIR RES MGMT
SAMPLER LOC TOP FIRE/POLICE STN NR KENAI AIRPORT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 020240002101                    LATITUDE(D,M,S,): 59 38 40 N              EPA REGION: 10          UTM ZONE: 05
SITE ADDRESS: PIONEER AVE                  LONGITUDE(D,M,S,): 151 33 00 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  6612500
CITY OR AREA: KENAI-COOK INLET ED            CITY POPULATION:     14,950          ELEV ABOVE MSL: 0163     UTM EASTING: 00581742
COUNTY(0240): KENAI-COOK INLET ED            AQCR POPULATION:    309,283      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GREATER ANCHORAGE AREA BOROUGH COOK INLET AIR RES MGMT DIST
SAMPLER IS LOC ON TOP OF THE HOMER VOLUNTER FIRE DEPT-PIONEER AVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 020760001F01                    LATITUDE(D,M,S,): 55 20 37 N              EPA REGION: 10          UTM ZONE: 09
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D,M,S,): 131 38 34 W      ELEV ABOVE GROUND: 0 60    UTM NORTHING:  6136000
CITY OR AREA: KETCHIKAN                      CITY POPULATION:      6,994          ELEV ABOVE MSL:  130     UTM EASTING:   332400
COUNTY(0280): KETCHIKAN ED                   AQCR POPULATION:     11,000      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0111): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ROOF OF KETCHIKAN MUNICIPAL BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 020280002F02                    LATITUDE(D,M,S,): 55 24 37 N              EPA REGION: 10          UTM ZONE: 09
SITE ADDRESS: WARD COVE                    LONGITUDE(D,M,S,): 131 43 06 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  6143600
CITY OR AREA: KETCHIKAN ED                   CITY POPULATION:     10,041          ELEV ABOVE MSL: 0180     UTM EASTING: 00327900
COUNTY(0280): KETCHIKAN ED                   AQCR POPULATION:     11,000      TIME ZONE(REF GMT):
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0111): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SAMPLER ON HIWY RIGHT-OF-WAY APPROX 100 M NW OF THE WARD COVE     PO ON W SIDE OF RD (MOVED FROM WARD COVE PO ROOF IN MAY 74)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 020460002101                    LATITUDE(D,M,S,): 60 06 30 N              EPA REGION: 10          UTM ZONE:  6
SITE ADDRESS: FIRE STATION (SEWARD)        LONGITUDE(D,M,S,): 149 26 00 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  6665740
CITY OR AREA: SEWARD ED                      CITY POPULATION:      2,336          ELEV ABOVE MSL: 0100     UTM EASTING:   364734
COUNTY(0460): SEWARD ED                      AQCR POPULATION:    309,283      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 020460003101                    LATITUDE(D,M,S,): 60 06 30 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: SEWARD HIGH SCHOOL           LONGITUDE(D,M,S,): 149 26 30 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  6665777
CITY OR AREA: SEWARD ED                      CITY POPULATION:      2,336          ELEV ABOVE MSL: 0105     UTM EASTING: 00364270
COUNTY(0460): SEWARD ED                      AQCR POPULATION:    309,283      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
SAMPLER IS LOCATED ON TOP OF SEWARD HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       6 OBS
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SITE CODE: 02048000IF01                    LATITUDE(D,M,S.): 57  2 56 N              EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D,M,S.): 135 19 47 W        ELEV ABOVE GROUND: 0 15    UTM NORTHING:  6322800
CITY OR AREA: SITKA                          CITY POPULATION:      3,370          ELEV ABOVE MSL:   50     UTM EASTING: 00480000
COUNTY(05001): SITKA ED                      AQCR POPULATION:     11,000      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                              SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
MUNICIPAL BUILDING ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 02050000JF02                    LATITUDE(D,M,S.): 57 02 20 N              EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: SAWMILL CREEK ROAD           LONGITUDE(D,M,S.): 135 17 18 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  6321700
CITY OR AREA: SITKA ED                       CITY POPULATION:      6,109          ELEV ABOVE MSL: 0250     UTM EASTING: 00482500
COUNTY(05001): SITKA ED                      AQCR POPULATION:     11,000      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                              SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SAMPLER LOC ON RD RIGHT-OF-WAY N SIDE OF SAWMILL CREEK RD          ABOUT 3M NOT VIS FRM RD (MOVED FRM ROOF OF SMITH PREMISES IN 7/75)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 02056000JD01                    LATITUDE(D,M,S.): 61 08 06 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: HIGHWAY DEPT BLDG            LONGITUDE(D,M,S.): 146 20 40 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  6777800
CITY OR AREA: VALDEZ-CHITINA-WHITTIER ED     CITY POPULATION:      3,098          ELEV ABOVE MSL: 0050     UTM EASTING: 00535300
COUNTY(05601): VALDEZ-CHITINA-WHITTIER ED    AQCR POPULATION:     15,000      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(010): SOUTH CENTRAL ALASKA
AGENCY  TYPE: PRIVATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALYESKA PIPELINE SERVICE CO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR    PARTS PER MILLION      792 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                    8-HR-AVG  MG/CU METER (25 C)     790 085
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR    PARTS PER BILLION      994 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR    PARTS PER BILLION     1244 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                      3-HR-AVG  UG/CU METER (25 C)    1245 085
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR    PARTS PER BILLION     1246 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER BILLION     1281 085
    OXIDES OF NITROGEN             INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER BILLION     1255 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                       1-HOUR    PARTS PER MILLION     1000 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                       1-HOUR    PARTS PER MILLION      747 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER BILLION     1316 085


SITE CODE: 02060000C2F02                   LATITUDE(D,M,S.): 56 24 15 N              EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: WILLIAM KREPPS RESIDENCE     LONGITUDE(D,M,S.): 132 20  9 W        ELEV ABOVE GROUND: 0007    UTM NORTHING:  6254000
CITY OR AREA: WRANGELL-PETERSBURG ED         CITY POPULATION:      4,913          ELEV ABOVE MSL: 0020     UTM EASTING:   664400
COUNTY(06000): WRANGELL-PETERSBURG ED        AQCR POPULATION:     11,000      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                              SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
WILLIAM KREPPS RESIDENCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 085
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ARIZONA

SITE CODE: 030020001F02 LATITUDE(D,M,S,): 32 22 54 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: WELL ROAD LONGITUDE(D,M,S,): 112 51 18 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3584086
CITY OR AREA: AJO CITY POPULATION: 5,881 ELEV ABOVE MSL: 1763 UTM EASTING: 0032549
COUNTY(0620): PIMA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(85201): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	35 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	19 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	6057 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5723 OBS

SITE CODE: 030040005F01 LATITUDE(D,M,S,): 34 01 13 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: CORNER CENTRAL & HARLESS LONGITUDE(D,M,S,): 106 52 32 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3771925
CITY OR AREA: APACHE CO CITY POPULATION: 32,298 ELEV ABOVE MSL: 6975 UTM EASTING: 0088093
COUNTY(0040): APACHE CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(014): FOUR CORNERS
AGENCY TYPE: STATE SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
EAGER TOWN HALL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	57 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 030100001F01 LATITUDE(D,M,S,): 32 52 44 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 401 N MARSHALL STREET LONGITUDE(D,M,S,): 111 45 6 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3637890
CITY OR AREA: CASA GRANDE CITY POPULATION: 10,536 ELEV ABOVE MSL: 1415 UTM EASTING: 0042968
COUNTY(0640): PINAL CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH
ROOF-STATE EMPLOYMENT SEC BLDG

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	46 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	21 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 030120001G01 LATITUDE(D,M,S,): 33 18 30 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 250 E COMMONWEALTH LONGITUDE(D,M,S,): 111 50 15 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3685585
CITY OR AREA: CHANDLER CITY POPULATION: 13,763 ELEV ABOVE MSL: 1216 UTM EASTING: 422035
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(62001): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
POLICE DEPARTMENT BUILDING STARTED 6-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	13 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	12 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	13 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

SITE CODE: 030180003F02 LATITUDE(D,M,S,): 31 21 53 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: RURAL ROUTE 1 (DOUGLAS) LONGITUDE(D,M,S,): 109 35 40 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3470684
CITY OR AREA: COCHISE CO CITY POPULATION: 41,910 ELEV ABOVE MSL: 3940 UTM EASTING: 633679
COUNTY(0180): COCHISE CO AQCR POPULATION: 127,288 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
IN COCHISE COUNTY HOSPITAL, DOUGLAS NNW2, STARTED 3-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	11 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	6647 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5697 OBS

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SITE CODE: 03018000AF02                    LATITUDE(D.M.S.): 31 21 56 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: TO BAKER RES (DOUGLAS)       LONGITUDE(D.M.S.): 109 35  1 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3470800
CITY OR AREA: COCHISE CO                     CITY POPULATION:     61,910        ELEV ABOVE MSL: 4020     UTM EASTING: 0063470O
COUNTY(0180): COCHISE CO                     AQCR POPULATION:    127,288     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
DOUGLAS NNE2 BAKER RESIDENCE START 4-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      50 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      23 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       9 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       8 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       9 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR  UG/CU METER (25 C)    7769 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)    7547 OBS


SITE CODE: 03018000SF02                    LATITUDE(D.M.S.): 31 21 31 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PAUL SPUR                    LONGITUDE(D.M.S.): 109 44 17 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3469865
CITY OR AREA: COCHISE CO                     CITY POPULATION:     61,910        ELEV ABOVE MSL: 4196     UTM EASTING: 00620019
COUNTY(0180): COCHISE CO                     AQCR POPULATION:    127,288     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
SOUTH OF PAUL LIME PLANT ON NACO HIGHWAY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      44 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      22 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       9 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       7 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       9 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      50 OBS


SITE CODE: 03018000AF02                    LATITUDE(D.M.S.): 31 53 40 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RT 1 BOX 35 (ST DAVID)       LONGITUDE(D.M.S.): 110 14 47 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3528800
CITY OR AREA: COCHISE CO                     CITY POPULATION:     61,910        ELEV ABOVE MSL:          UTM EASTING: 00571266
COUNTY(0180): COCHISE CO                     AQCR POPULATION:    127,288     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)      29 OBS


SITE CODE: 03020000AF02                    LATITUDE(D.M.S.): 36 55 42 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PAGE ARIZONA AIRPORT         LONGITUDE(D.M.S.): 111 27 20 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  4086779
CITY OR AREA: COCONINO CO                    CITY POPULATION:     48,326        ELEV ABOVE MSL: 4292     UTM EASTING: 00459427
COUNTY(0200): COCONINO CO                    AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(0014): FOUR CORNERS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:
THIS HAS BEEN CHGE FROM BKGRND SURV TO SOURCE ORIENTED SURV

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      52 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      44 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      21 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       9 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       7 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       9 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR  UG/CU METER (25 C)    5053 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)    5055 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)      43 OBS


SITE CODE: 03020000AF03                    LATITUDE(D.M.S.): 36 55 41 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PAGE AIRPORT                 LONGITUDE(D.M.S.): 111 27 20 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  4086779
CITY OR AREA: COCONINO CO                    CITY POPULATION:     48,326        ELEV ABOVE MSL: 4292     UTM EASTING:   459427
COUNTY(0200): COCONINO CO                    AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(0014): FOUR CORNERS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       4 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)       4 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)       4 OBS


SITE CODE: 03024000AF01                    LATITUDE(D.M.S.): 31 20 58 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 15TH ST PARK                 LONGITUDE(D.M.S.): 109 32 23 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  3469092
CITY OR AREA: DOUGLAS                        CITY POPULATION:     12,462        ELEV ABOVE MSL: 4020     UTM EASTING: 00638907
COUNTY(0180): COCHISE CO                     AQCR POPULATION:    127,288     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      36 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)       9 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       2 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       2 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       2 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       2 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)       9 OBS
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SITE CODE: 030280001F01                    LATITUDE(D,M,S,): 35 24 35 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: BIRCH & SAN FRANCISCO ST     LONGITUDE(D,M,S,): 111 38 52 W     ELEV ABOVE GROUND: 0040    UTM NORTHING: 3895115
CITY OR AREA: FLAGSTAFF                      CITY POPULATION:     26,117       ELEV ABOVE MSL: 6899     UTM EASTING: 00441173
COUNTY(0200): COCONINO CO                    AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
COCONINO COUNTY COURTHOUSE START 9-70 TEMPORARY SHUTDOWN 4-71 TO  8-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      49 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      22 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 030300001F02                    LATITUDE(D,M,S,): 33 00 17 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CANYON DR HAYDEN             LONGITUDE(D,M,S,): 110 47 10 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3651639
CITY OR AREA: GILA CO                        CITY POPULATION:     29,255       ELEV ABOVE MSL: 2000     UTM EASTING: 00519980
COUNTY(0300): GILA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START 2-69 INACTIVE 5-70 RESTART SO2 9-71 RESTART HI-VOL 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      55 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      21 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       8 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7698 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    8175 OBS


SITE CODE: 030300003F02                    LATITUDE(D,M,S,): 33 26 24 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: INSPIRATION                  LONGITUDE(D,M,S,): 110 49 46 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3699902
CITY OR AREA: GILA CO                        CITY POPULATION:     29,255       ELEV ABOVE MSL: 3300     UTM EASTING: 00515865
COUNTY(0300): GILA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH
7 1/2 MILES NE OF MIAMI AZ

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)       5 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 030300901F02                    LATITUDE(D,M,S,): 33 01 43 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D,M,S,): 110 48 32 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3654308
CITY OR AREA: GILA CO                        CITY POPULATION:     29,255       ELEV ABOVE MSL: 2300     UTM EASTING: 00517840
COUNTY(0300): GILA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
LOCATED AT MONTGOMERY-REESE RANCH REFERRED TO AS HAYDEN NW

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    8149 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    8256 OBS


SITE CODE: 030320001601                    LATITUDE(D,M,S,): 33 33 45 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 6000 W OLIVE AVENUE          LONGITUDE(D,M,S,): 112 11 15 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 3710058
CITY OR AREA: GLENDALE                       CITY POPULATION:     36,228       ELEV ABOVE MSL: 1195     UTM EASTING: 00389772
COUNTY(0440): MARICOPA CO                    AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                          SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
GLENDALE COMMUNITY COLLEGE WEST PHOENIX STATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      27 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      28 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      28 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      28 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      28 OBS
    MANGANESE                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      28 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      16 OBS
    FLUORIDE ION                       HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      28 OBS
    CHLORIDE ION                       HI-VOL  THIOCYANATE                         24-HOUR   UG/CU METER (25 C)      28 OBS
    NITRATE ION                        HI-VOL  2-4 XYLENOL                        24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      28 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7400 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    7311 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION      305 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG UG/CU METER (25 C)    304 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     3928 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    3928 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION     2421 OBS
    WIND SPEED                         INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            7858 OBS
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      7842 OBS
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SITE CODE: 030370001F01                    LATITUDE(D.M.S.): 36 03 19 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: GRAND CANYON NAT PARK        LONGITUDE(D.M.S.): 112 07 17 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 3990450
CITY OR AREA: GRAND CANYON NAT PARK          CITY POPULATION:                    ELEV ABOVE MSL: 6955     UTM EASTING: 0399000
COUNTY(0200): COCONINO CO                    AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(0014): FOUR CORNERS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH SERVICES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     29 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      8 OBS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      2 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      2 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      2 OBS
    ZINC                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      2 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR  UG/CU METER (25 C)      8 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)     27 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)     27 OBS


SITE CODE: 030380001F02                    LATITUDE(D.M.S.): 33    37 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: STARGO                       LONGITUDE(D.M.S.): 109 21 50 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3653427
CITY OR AREA: GREENLEE CO                    CITY POPULATION:     10,330         ELEV ABOVE MSL: 4836     UTM EASTING: 0652840
COUNTY(0380): GREENLEE CO                    AQCR POPULATION:    127,288      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
1.3 MILES NW OF SMELTER IN MORENCI ON US 666

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     54 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)     44 OBS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     21 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      9 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      7 OBS
    ZINC                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      9 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR  UG/CU METER (25 C)     54 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                        1-HOUR  UG/CU METER (25 C)   8227 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   7836 OBS


SITE CODE: 030380901F02                    LATITUDE(D.M.S.): 33 05 22 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RIDGE OF MINE                LONGITUDE(D.M.S.): 109 17 13 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3662320
CITY OR AREA: GREENLEE CO                    CITY POPULATION:     10,330         ELEV ABOVE MSL: 4836     UTM EASTING: 0659880
COUNTY(0380): GREENLEE CO                    AQCR POPULATION:    127,288      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
PHELPS MINE SITE REFERRED TO AS MORENCI NW

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                        1-HOUR  UG/CU METER (25 C)   5814 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   5771 OBS


SITE CODE: 030420001F01                    LATITUDE(D.M.S.): 35 11 13 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 305 W BEALE ST               LONGITUDE(D.M.S.): 114  3 51 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 3897538
CITY OR AREA: KINGMAN                        CITY POPULATION:      7,312         ELEV ABOVE MSL: 3325     UTM EASTING: 0767326
COUNTY(0500): MOHAVE CO                      AQCR POPULATION:    359,972      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0013): CLARK-MOHAVE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
MOHAVE COUNTY HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     44 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)     34 OBS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     18 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      6 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      4 OBS
    ZINC                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      6 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR  UG/CU METER (25 C)     34 OBS


SITE CODE: 030440006G01                    LATITUDE(D.M.S.): 33 49 05 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CAREFREE                     LONGITUDE(D.M.S.): 111 53 50 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 3742144
CITY OR AREA: MARICOPA CO                    CITY POPULATION:    947,622         ELEV ABOVE MSL: 2550     UTM EASTING:  416964
COUNTY(0440): MARICOPA CO                    AQCR POPULATION:  1,430,326      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
CAREFREE AIRPORT START 6-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     55 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)     54 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     55 OBS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     55 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     55 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     55 OBS
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     55 OBS
    ZINC                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     41 OBS
    FLUORIDE ION                 HI-VOL  WILLARD-WINTER / SPECIFIC ION            24-HOUR  UG/CU METER (25 C)     54 OBS
    CHLORIDE ION                 HI-VOL  THIOCYANATE                              24-HOUR  UG/CU METER (25 C)     54 OBS
    NITRATE ION                  HI-VOL  2-4 XYLENOL                              24-HOUR  UG/CU METER (25 C)     54 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR  UG/CU METER (25 C)     54 OBS


SITE CODE: 030440007G01                    LATITUDE(D.M.S.): 33 17 25 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: ST JOHNS                     LONGITUDE(D.M.S.): 112 10 10 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 3683881
CITY OR AREA: MARICOPA CO                    CITY POPULATION:    947,622         ELEV ABOVE MSL: 1025     UTM EASTING:  391110
COUNTY(0440): MARICOPA CO                    AQCR POPULATION:  1,430,326      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
ST JOHNS INDIAN SCHOOL START 4-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     59 OBS
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(CONTINUED FROM PREVIOUS PAGE)

BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	57 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	44 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	59 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	58 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 030440008601 LATITUDE(D.M.S.): 33 22 00 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: ENCINAS ROAD LONGITUDE(D.M.S.): 111 57 37 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3692151
CITY OR AREA: MARICOPA CO CITY POPULATION: 967,522 ELEV ABOVE MSL: 1250 UTM EASTING: 410465
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
VACANT PUMPING STATION START 6-73 FIND ATYPICAL VALUES DUE TO SUBSTANTIAL UPDRAFT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	53 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	38 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	52 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	52 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 030440009601 LATITUDE(D.M.S.): 33 29 30 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: LITCHFIELD LONGITUDE(D.M.S.): 112 21 30 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3702423
CITY OR AREA: MARICOPA CO CITY POPULATION: 967,522 ELEV ABOVE MSL: 1065 UTM EASTING: 0373811
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
LITCHFIELD STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	25 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	21 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	24 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	24 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3321 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3255 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (0 C)	2790 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2789 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2785 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1943 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1638 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1626 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	2491 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7303 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7303 OBS

SITE CODE: 030460002601 LATITUDE(D.M.S.): 33 25 30 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 3RD PLACE & CENTER LONGITUDE(D.M.S.): 111 49 45 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3698514
CITY OR AREA: MESA CITY POPULATION: 62,853 ELEV ABOVE MSL: 1243 UTM EASTING: 422913
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPARTMENT
MESA STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	322 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	508 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	43 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	52 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	52 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6420 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6371 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	520 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	6362 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	6740 OBS
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	642 OBS

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SITE CODE: 030480902E02                    LATITUDE(D,M,S.): 33 23 08 N              EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 6.8 MI SSE                   LONGITUDE(D,M,S.): 110 51 56 W        FLEV ABOVE GROUND: 0012    UTM NORTHING: 3693877
CITY OR AREA: MIAMI                          CITY POPULATION:     3,394          FLEV ABOVE MSL: 4100     UTM EASTING: 0051249?
COUNTY(0300): GILA CO                        AQCR POPULATION: 1,430,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
LOCATED AT JONES RANCH REFERRED TO AS MIAMI S

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      36 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      19 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    4348 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    4408 OBS


SITE CODE: 030500006E02                    LATITUDE(D,M,S.): 35 11 10 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: DAVIS DAM                    LONGITUDE(D,M,S.): 114 33 52 W        FLEV ABOVE GROUND: 0040    UTM NORTHING: 3896201
CITY OR AREA: MOHAVE CO                      CITY POPULATION:     25,857         FLEV ABOVE MSL: 0675     UTM EASTING: 00721771
COUNTY(0500): MOHAVE CO                      AQCR POPULATION:    359,972       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START 12-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      49 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      22 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       8 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 030500013E01                    LATITUDE(D,M,S.): 35  4 32 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: MESQUITE & CIVIC             LONGITUDE(D,M,S.): 120 18 50 W        FLEV ABOVE GROUND: 0020    UTM NORTHING: 3889950
CITY OR AREA: MOHAVE CO                      CITY POPULATION:     25,857         FLEV ABOVE MSL: 0487     UTM EASTING: 00197950
COUNTY(0500): MOHAVE CO                      AQCR POPULATION:    359,972       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
LAKE HAVASU COMMUNITY HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      49 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      21 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 030500014E02                    LATITUDE(D,M,S.): 35 22 17 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: DUVAL (MINERAL PARK)         LONGITUDE(D,M,S.): 114  9 11 W        FLEV ABOVE GROUND: 0010    UTM NORTHING: 3917750
CITY OR AREA: MOHAVE CO                      CITY POPULATION:     25,857         FLEV ABOVE MSL: 4299     UTM EASTING: 00758650
COUNTY(0500): MOHAVE CO                      AQCR POPULATION:    359,972       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
4 MILES SE OF CHLORIDE ARIZONA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      25 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      14 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 030520007E01                    LATITUDE(D,M,S.): 34 15 54 N              EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CITY HALL (SHOW LOW)         LONGITUDE(D,M,S.): 111 00 40 W        FLEV ABOVE GROUND: 0012    UTM NORTHING: 3791375
CITY OR AREA: NAVAJO CO                      CITY POPULATION:     47,715         FLEV ABOVE MSL: 6375     UTM EASTING: 00598660
COUNTY(0520): NAVAJO CO                      AQCR POPULATION:    103,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
ROOF OF THE CITY HALL BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      48 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      21 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       8 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      48 OBS
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SITE CODE: 030540002F01                    LATITUDE(D.M.S.): 31 20 29 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 122 LA CASTELLANA DRIVE      LONGITUDE(D.M.S.): 110 55 46 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  3467250
CITY OR AREA: NOGALES                        CITY POPULATION:     8,946       ELEV ABOVE MSL: 3845    UTM EASTING: 0050670O
COUNTY(0720): SANTA CRUZ CO                  AQCR POPULATION: 1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
SANTA CRUZ COUNTY HEALTH DEPARTMENT STARTED 10-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      2 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      2 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      1 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      1 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      2 OBS


SITE CODE: 030540003F01                    LATITUDE(D.M.S.): 31 20 25 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PLUM ST                      LONGITUDE(D.M.S.): 110 56 24 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  3467150
CITY OR AREA: NOGALES                        CITY POPULATION:     8,946       ELEV ABOVE MSL: 3855    UTM EASTING: 0050570O
COUNTY(0720): SANTA CRUZ CO                  AQCR POPULATION: 1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
NOGALES HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      5 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      5 OBS


SITE CODE: 030570002G01                    LATITUDE(D.M.S.): 33 36 15 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 3546 E SWEETWATER ROAD       LONGITUDE(D.M.S.): 112 00 10 W    ELEV ABOVE GROUND: 0008   UTM NORTHING:  3718521
CITY OR AREA: PARADISE VALLEY                CITY POPULATION:     7,155       ELEV ABOVE MSL: 1396    UTM EASTING:   406964
COUNTY(0440): MARICOPA CO                    AQCR POPULATION: 1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
PARADISE VALLEY PUMP STN NW CORNER SWEETWATER & 36TH START 6-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     12 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     12 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     12 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     12 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     12 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     12 OBS
    MANGANESE                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     12 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      7 OBS
    FLUORIDE ION                       HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)     12 OBS
    CHLORIDE ION                       HI-VOL  THIOCYANATE                          24-HOUR  UG/CU METER (25 C)     12 OBS
    NITRATE ION                        HI-VOL  2-4 XYLENOL                          24-HOUR  UG/CU METER (25 C)     12 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     12 OBS


SITE CODE: 030600002F01                    LATITUDE(D.M.S.): 33 27 31 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1825 E ROOSEVELT ST          LONGITUDE(D.M.S.): 112 02 36 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  3702460
CITY OR AREA: PHOENIX                        CITY POPULATION:   581,562       ELEV ABOVE MSL: 1115    UTM EASTING: 0040304O
COUNTY(0440): MARICOPA CO                    AQCR POPULATION: 1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     31 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      3 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      1 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      1 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      1 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      3 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     39 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)     38 OBS


SITE CODE: 030600002G01                    LATITUDE(D.M.S.): 33 27 30 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1845 E ROOSEVELT             LONGITUDE(D.M.S.): 112 02 30 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  3702388
CITY OR AREA: PHOENIX                        CITY POPULATION:   581,562       ELEV ABOVE MSL: 1135    UTM EASTING:   403195
COUNTY(0440): MARICOPA CO                    AQCR POPULATION: 1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
CENTRAL PHOENIX STATION AT 1825 E ROOSEVELT FROM 1962 TO 4-70     MOVED PRESENTLY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     59 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   1-HOUR  COHS/1,000 LINEAR FT  1164 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  2263 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     60 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     60 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     60 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     60 OBS
    MANGANESE                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     60 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     44 OBS
    FLUORIDE ION                       HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)     56 OBS
    CHLORIDE ION                       HI-VOL  THIOCYANATE                          24-HOUR  UG/CU METER (25 C)     59 OBS
    NITRATE ION                        HI-VOL  2-4 XYLENOL                          24-HOUR  UG/CU METER (25 C)     58 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     58 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  PARTS PER MILLION     3936 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)  4434 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR  PARTS PER MILLION     3112 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)  2369 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR  PARTS PER MILLION       96 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)    95 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR  PARTS PER MILLION     3316 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER BILLION	2054 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5383 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6399 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5980 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1483 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1911 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	4433 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER BILLION	1937 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8099 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7849 OBS

SITE CODE: 030600004G01 LATITUDE(D.M.S.): 33 33 12 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 8531 NORTH 6TH STREET LONGITUDE(D.M.S.): 112 03 49 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3712940
CITY OR AREA: PHOENIX CITY POPULATION: 581,662 ELEV ABOVE MSL: 1225 UTM EASTING: 401263
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
NORTH PHOENIX OR SUNNYSLOPE STATION STARTED 6-68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	49 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	369 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	302 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	51 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	51 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	51 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	33 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	51 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	44 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	46 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6775 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6770 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	7301 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER BILLION	1907 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7275 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7261 OBS

SITE CODE: 030600010G01 LATITUDE(D.M.S.): 33 26 38 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 500 S 3RD AVENUE LONGITUDE(D.M.S.): 112 04 45 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3700819
CITY OR AREA: PHOENIX CITY POPULATION: 581,662 ELEV ABOVE MSL: 1082 UTM EASTING: 399692
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
DOWNTOWN PHOENIX-ROOF OF BUILDING STARTED 6-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	4 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	4 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	4 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 030600011G01 LATITUDE(D.M.S.): 33 24 00 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 3602 W ELWOOD LONGITUDE(D.M.S.): 112 07 10 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3695995
CITY OR AREA: PHOENIX CITY POPULATION: 581,662 ELEV ABOVE MSL: 1040 UTM EASTING: 395897
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
MARICOPA BY-PRODUCTS STARTED 6-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	15 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	15 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	15 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	15 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	15 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	15 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	14 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	14 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	14 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 030600013G01 LATITUDE(D.M.S.): 33 24 15 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 4732 S CENTRAL AVENUE LONGITUDE(D.M.S.): 112 04 10 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3692438
CITY OR AREA: PHOENIX CITY POPULATION: 581,662 ELEV ABOVE MSL: 1205 UTM EASTING: 00400550
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
SOUTH PHOENIX STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	39 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	372 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	533 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	39 OBS

(CONTINUED FROM PREVIOUS PAGE)

COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	38 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	39 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	39 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	39 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	32 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	39 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	39 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	39 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	39 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7626 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7323 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	1993 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER BILLION	452 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2447 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	3893 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER BILLION	1592 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7634 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8018 OBS

SITE CODE: 030600014F01 LATITUDE(D,M,S,): 33 26 56 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 1740 W ADAMS ST LONGITUDE(D,M,S,): 112 05 48 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3701424
CITY OR AREA: PHOENIX CITY POPULATION: 581,562 ELEV ABOVE MSL: 1072 UTM EASTING: 00398076
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
STATE CAPITOL AREA

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	55 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	5514 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5616 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	UG/CU METER (25 C)	5753 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	UG/CU METER (25 C)	5145 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	UG/CU METER (25 C)	2902 OBS

SITE CODE: 030620005F03 LATITUDE(D,M,S,): 31 57 02 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: CACTUS NAT MONU AJO LONGITUDE(D,M,S,): 112 48 16 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3536189
CITY OR AREA: PIMA CO CITY POPULATION: 351,667 ELEV ABOVE MSL: 1661 UTM EASTING: 00329453
COUNTY(0620): PIMA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START 10-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	44 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	20 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 030620007G01 LATITUDE(D,M,S,): 31 51 00 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: FIRE DEPT (GREEN VALLEY) LONGITUDE(D,M,S,): 110 59 00 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3523618
CITY OR AREA: PIMA CO CITY POPULATION: 351,667 ELEV ABOVE MSL: 2905 UTM EASTING: 501577
COUNTY(0620): PIMA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
GREEN VALLEY FIRE DEPT STARTED 7-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 030620008G03 LATITUDE(D,M,S,): 31 59 00 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: RT 7 (CORONA DE TUCSON) LONGITUDE(D,M,S,): 110 46 00 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3538420
CITY OR AREA: PIMA CO CITY POPULATION: 351,667 ELEV ABOVE MSL: 3225 UTM EASTING: 522044
COUNTY(0620): PIMA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
CORONA DE TUCSON 15 MI SE TUCSON STARTED 4-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 OBS

SITE CODE: 030620009E02 LATITUDE(D,M,S,): 32 24 4 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: PILLITO,AZ LONGITUDE(D,M,S,): 111 7 33 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3584693
CITY OR AREA: PIMA CO CITY POPULATION: 351,667 ELEV ABOVE MSL: 2085 UTM EASTING: 00488154
COUNTY(0620): PIMA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
NORTH LOOP SUBSTATION-TUCSON GA & ELECTRIC CO 1.5 MI SE OF PILLITOON INTERSTATE 10 STARTED 11-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	48 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	21 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

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SITE CODE: 030620010F02                    LATITUDE(D,M,S,): 32 25 14 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RILLITO                      LONGITUDE(D,M,S,): 111 10 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3586862
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667        ELEV ABOVE MSL: 2027     UTM EASTING: 00482903
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                               SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
SOUTH OF TANGERINE RD 1 MILE NW OF RILLITO AZ

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      25 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 030620011G01                    LATITUDE(D,M,S,): 32 19 23 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: JAYNES STATION (TUCSON)      LONGITUDE(D,M,S,): 111  2 11 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3576040
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667        ELEV ABOVE MSL: 2264     UTM EASTING: 00496580
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                              SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY APCD
1 MI EAST I-10 ON ORANGE GROVE HI VOL STARTED 12-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 030620012G01                    LATITUDE(D,M,S,): 32 05 25 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: NOGALES HWY & HUGHES ACCE    LONGITUDE(D,M,S,): 110 57 40 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3550255
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667        ELEV ABOVE MSL: 2591     UTM EASTING: 00503669
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                              SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY AIR QUALITY CONTROL DISTRICT
HIGH VOLUME SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 030620013G01                    LATITUDE(D,M,S,): 32 10 30 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: SAHUARO-NAT'L MONUMENT       LONGITUDE(D,M,S,): 110 44 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3559674
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667        ELEV ABOVE MSL: 3140     UTM EASTING: 00524355
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                              SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY AIR QUALITY CONTROL DISTRICT
SO2 SAMPLING SITE IN SAHUARO NATIONALMONUMENT

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     4582 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    4581 OBS


SITE CODE: 030620014G01                    LATITUDE(D,M,S,): 32 14 00 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1721 N TANQUE VERDE LP RD    LONGITUDE(D,M,S,): 110 45 10 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3566137
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667        ELEV ABOVE MSL: 2592     UTM EASTING: 00523292
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                              SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA CO AIR QUALITY CONTROL DISTRICT
THIS IS A REV OF SITE#03-0620-014 13,300E SPEEDWAY WHICH NEVER USEF 13,300E SPDWY HAD TO BE ABANDONED/POWER PROBLEMS SO2 ONLY

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     1806 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    1805 OBS


SITE CODE: 030620015F02                    LATITUDE(D,M,S,): 31 52 00 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: DUVAL SIERRITA               LONGITUDE(D,M,S,): 111 06 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3525474
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667        ELEV ABOVE MSL: 4010     UTM EASTING: 00490540
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                               SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA DEPT OF HELATH SERVICES
DUVAL SIERRITA MINE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      29 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      18 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      35 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 030640001F01                    LATITUDE(D,M,S,): 33 13  5 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 22ND & WILLOW ST FLORENCE    LONGITUDE(D,M,S,): 111 23 20 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3653942
CITY OR AREA: PINAL CO                       CITY POPULATION:     47,916        ELEV ABOVE MSL: 1490     UTM EASTING: 00463749
COUNTY(0640): PINAL CO                       AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
PREVIOUSLY ON BUTTE AVE @ STATE PRISON STARTED 2-69 INACTIVE 3-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      33 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      20 OBS
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(CONTINUED FROM PREVIOUS PAGE)

IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	40	OBS

SITE CODE: 030640001F02 LATITUDE(D,M,S,): 33 01 30 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: FLORENCE LONGITUDE(D,M,S,): 111 23 17 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3653942
CITY OR AREA: PINAL CO CITY POPULATION: 67,916 ELEV ABOVE MSL: 1490 UTM EASTING: 00463749
COUNTY(0640): PINAL CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	33	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	34	OBS

SITE CODE: 030640003F02 LATITUDE(D,M,S,): 32 37 33 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: TRAILER PARK (SAN MANUEL) LONGITUDE(D,M,S,): 110 38 15 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3609664
CITY OR AREA: PINAL CO CITY POPULATION: 67,916 ELEV ABOVE MSL: 3516 UTM EASTING: 00534006
COUNTY(0640): PINAL CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
15 MILES NNE OF SAN MANUEL STARTED 1-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	47	OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	21	OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7	OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	57	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3855	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4458	OBS

SITE CODE: 030460001F01 LATITUDE(D,M,S,): 34 32 5 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 500 SO MARINA ST LONGITUDE(D,M,S,): 112 28 47 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3822250
CITY OR AREA: PRESCOTT CITY POPULATION: 13,030 ELEV ABOVE MSL: 5410 UTM EASTING: 00364200
COUNTY(0940): YAVAPAI CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(014): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
YAVAPAI COUNTY HEALTH DEPT STARTED 10-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	50	OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22	OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7	OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	50	OBS

SITE CODE: 030680001F01 LATITUDE(D,M,S,): 32 07 47 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 1100 THATCHER BLVD LONGITUDE(D,M,S,): 109 01 15 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3733500
CITY OR AREA: SAFFORD CITY POPULATION: 5,333 ELEV ABOVE MSL: 2912 UTM EASTING: 00619800
COUNTY(0360): GRAHAM CO AQCR POPULATION: 127,288 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
SAFFORD CHAMBER OF COMMERCE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	48	OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22	OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8	OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	58	OBS

SITE CODE: 030700001F02 LATITUDE(D,M,S,): 32 36 29 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: GRIFFIN & FIRST AVE LONGITUDE(D,M,S,): 111 37 48 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3607668
CITY OR AREA: SAN MANUEL CITY POPULATION: 4,332 ELEV ABOVE MSL: 3485 UTM EASTING: 00440886
COUNTY(0640): PINAL CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
1.5 MILES SSW OF MAGMA SMELTER, 200 YARDS NE OF MORMAN CHURCH

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3880	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3921	OBS

SITE CODE: 030740003G01 LATITUDE(D,M,S,): 33 28 50 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 2857 N MILLER RD LONGITUDE(D,M,S,): 111 55 10 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3700748
CITY OR AREA: SCOTTSDALE CITY POPULATION: 67,823 ELEV ABOVE MSL: 1255 UTM EASTING: 00414574
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
SCOTTSDALE STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	54	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	218	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	146	OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54	OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54	OBS

(CONTINUED FROM PREVIOUS PAGE)

IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	42 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	54 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	54 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7752 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7742 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	688 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	8597 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1166 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7374 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8018 OBS

SITE CODE: 030740004G01 LATITUDE(D,M,S.): 33 36 15 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 13665 N SCOTTSDALE RD LONGITUDE(D,M,S.): 111 55 40 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3714417
CITY OR AREA: SCOTTSDALE CITY POPULATION: 67,823 ELEV ABOVE MSL: 1415 UTM EASTING: 00413923
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
NORTH SCOTTSDALE/PARADISE VALLEY STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	53 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	50 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	37 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	53 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	53 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1366 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1358 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	289 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	289 OBS

SITE CODE: 030760001E01 LATITUDE(D,M,S.): 31 33 11 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: COCHISE COUNTY BLDG LONGITUDE(D,M,S.): 110 18 1 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3490940
CITY OR AREA: SIERRA VISTA CITY POPULATION: 6,489 ELEV ABOVE MSL: 4620 UTM EASTING: 00566400
COUNTY(0180): COCHISE CO AQCR POPULATION: 177,288 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
COCHISE COUNTY BUILDING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	50 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 030790001G01 LATITUDE(D,M,S.): 32 12 10 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: LONGITUDE(D,M,S.): 110 58 20 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3562724
CITY OR AREA: SOUTH TUCSON CITY POPULATION: 6,220 ELEV ABOVE MSL: 2420 UTM EASTING: 00502618
COUNTY(0620): PIMA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA CO HEALTH DEPT
FIRE DEPT STARTED 1-65

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 030790002G01 LATITUDE(D,M,S.): 33 36 30 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 10401 THUNDERBIRD BLVD LONGITUDE(D,M,S.): 112 17 00 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3719270
CITY OR AREA: SUN CITY CITY POPULATION: 13,670 ELEV ABOVE MSL: 1155 UTM EASTING: 380940
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
WALTER O BOSWELL MEMORIAL HOSPITAL STARTED 6-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	12 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	13 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	13 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

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SITE CODE: 030A60003F01                    LATITUDE(D.M.S.): 33 17 29 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 951 MAIN STREET              LONGITUDE(D.M.S.): 111 06 06 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  3683403
CITY OR AREA: SUPERIOR                       CITY POPULATION:      4,975       ELEV ABOVE MSL: 2820     UTM EASTING: 00490533
COUNTY(0640): PINAL CO                       AQCR POPULATION:  1,430,326   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      47 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      22 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       8 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 030A60001F01                    LATITUDE(D.M.S.): 32 15 00 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 2ND & PALM                   LONGITUDE(D.M.S.): 110 57 00 W     ELEV ABOVE GROUND: 0047    UTM NORTHING:  3567954
CITY OR AREA: TUCSON                         CITY POPULATION:    262,933       ELEV ABOVE MSL: 2933     UTM EASTING: 00504710
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA DEPT OF HEALTH SERVICES
NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)       9 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 030A60002G01                    LATITUDE(D.M.S.): 32 13 20 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 110 58 40 W     ELEV ABOVE GROUND: 0080    UTM NORTHING:  3564879
CITY OR AREA: TUCSON                         CITY POPULATION:    262,933       ELEV ABOVE MSL: 2480     UTM EASTING: 00502093
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA CO HEALTH DEPT
START 1-65 AT 215 N COURT AVE MOVED TO CURRENT SITE 9-68 OZONE    ADDED 10-72 CO ADDED 7-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     174 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       6 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8685 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    8671 OBS
    SULFUR                             INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     7109 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4491 OBS
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     6288 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET BASIRI CORP        1-HOUR   PARTS PER MILLION     6236 OBS


SITE CODE: 030A60005G01                    LATITUDE(D.M.S.): 32 10 42 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1970 W AJO RD                LONGITUDE(D.M.S.): 111 00 23 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  3560000
CITY OR AREA: TUCSON                         CITY POPULATION:    262,933       ELEV ABOVE MSL: 2430     UTM EASTING: 00499400
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
IMMIGRATION BORDER PATROL STARTED 7-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 030A60006G01                    LATITUDE(D.M.S.): 32 21 50 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: MAGEE RD-FLORENCE HIGHWAY    LONGITUDE(D.M.S.): 110 58 12 W     ELEV ABOVE GROUND: 0006    UTM NORTHING:  3580578
CITY OR AREA: TUCSON                         CITY POPULATION:    262,933       ELEV ABOVE MSL: 2570     UTM EASTING:   502823
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
CITY WATER WELL SITE D-44 STARTED 12-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     1321 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    1320 OBS


SITE CODE: 030A60007G01                    LATITUDE(D.M.S.): 32 13 05 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 7901 E SCARLETT              LONGITUDE(D.M.S.): 110 49 15 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  3564427
CITY OR AREA: TUCSON                         CITY POPULATION:    262,933       ELEV ABOVE MSL: 2600     UTM EASTING:   516883
COUNTY(0620): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
PANTANO FIRE STATION STARTED 7-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       6 OBS
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SITE CODE: 030860008G01                    LATITUDE(D.M.S.): 32 10 45 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: DAVIS MONTHAN AFB            LONGITUDE(D.M.S.): 110 52 30 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  3560109
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2620     UTM EASTING:   511785
COUNTY(0620): PIMA CO                        AQCR POPULATION: 1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
DAVIS MONTHAN AFB STARTED 7-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)    58 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)     6 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)     6 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                  24-HOUR  UG/CU METER (25 C)     6 OBS


SITE CODE: 030860009G01                    LATITUDE(D.M.S.): 32 16 15 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1019 W PRINCE RD             LONGITUDE(D.M.S.): 110 59 15 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  3570264
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2320     UTM EASTING:   501178
COUNTY(0620): PIMA CO                        AQCR POPULATION: 1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
HEALTH DEPT NORTH SUB-STATION MOVED HERE 1-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)    53 OBS


SITE CODE: 030860010G01                    LATITUDE(D.M.S.): 32 14 50 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 7920 E TANQUE VERDE          LONGITUDE(D.M.S.): 110 50 10 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  3567657
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2550     UTM EASTING:   515939
COUNTY(0620): PIMA CO                        AQCR POPULATION: 1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
NOS MAGNETIC OBSERVATORY STARTED 3-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)    51 OBS


SITE CODE: 030860011G01                    LATITUDE(D.M.S.): 32 12 30 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 22 ST & CRAYCROFT RD         LONGITUDE(D.M.S.): 110 52 20 W     ELEV ABOVE GROUND: 0     UTM NORTHING:  3563344
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL:          UTM EASTING:   512043
COUNTY(0620): PIMA CO                        AQCR POPULATION: 1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL               AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY APCD
SITE IS A TRAILER SET BACK APPROX 200FT FROM MAJOR ST STARTED 6-73

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED     1-HOUR   PARTS PER MILLION     5563 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED     8-HR-AVG MG/CU METER (25 C)    5524 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                 1-HOUR   PARTS PER MILLION     7709 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                 3-HR-AVG UG/CU METER (25 C)    7707 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)  1-HOUR   PARTS PER MILLION     5544 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI     1-HOUR   PARTS PER MILLION     6388 OBS


SITE CODE: 030860012G01                    LATITUDE(D.M.S.): 32 15 56 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 3915 E FT LOWELL RD          LONGITUDE(D.M.S.): 110 58 10 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3569682
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2420     UTM EASTING: 00502877
COUNTY(0620): PIMA CO                        AQCR POPULATION: 1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA CO AIR QUALITY CONTROL DISTRICT
HIGH VOLUME SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)    55 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)     6 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)     6 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                  24-HOUR  UG/CU METER (25 C)     6 OBS


SITE CODE: 030860013G01                    LATITUDE(D.M.S.): 32 11 32 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 2400 S HARRISON RD           LONGITUDE(D.M.S.): 110 47 28 W     ELEV ABOVE GROUND: 0006    UTM NORTHING:  3561573
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2781     UTM EASTING: 00519689
COUNTY(0620): PIMA CO                        AQCR POPULATION: 1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA CO AIR QUALITY CONTROL DISTRICT
HIGH VOLUME SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)    47 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)     6 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)     6 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                  24-HOUR  UG/CU METER (25 C)     6 OBS


SITE CODE: 030860014G01                    LATITUDE(D.M.S.): 32 12 22 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: 22ND & ALVERNON WAY          LONGITUDE(D.M.S.): 110 54 33 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3563097
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2532     UTM EASTING: 00508560
COUNTY(0620): PIMA CO                        AQCR POPULATION: 1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY AIR QUALITY CONTROL DISTRICT
CO SAMPLING SITE AT 3RD BUSIEST INTERSECTION IN CITY

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED     1-HOUR   PARTS PER MILLION     6253 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED     8-HR-AVG MG/CU METER (25 C)    6360 OBS
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SITE CODE: 030940001F02                    LATITUDE(D,M,S,): 34 46 02 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: MAIN ST CLARKDALE            LONGITUDE(D,M,S,): 112 03 48 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  3847547
CITY OR AREA: YAVAPAI CO                     CITY POPULATION:     36,733       ELEV ABOVE MSL: 3550     UTM EASTING: 00402690
COUNTY(0940): YAVAPAI CO                     AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
BEALE FIELD (MINGUS UNION HIGH SCHOOL STADIUM) STARTED 10-70      INACTIVE 4-72 STARTED AGAIN 9-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      50 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      22 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 030940002F03                    LATITUDE(D,M,S,): 34 34 56 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CAMP VERDE                   LONGITUDE(D,M,S,): 111 49 26 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  3826826
CITY OR AREA: YAVAPAI CO                     CITY POPULATION:     36,733       ELEV ABOVE MSL: 3381     UTM EASTING: 00424435
COUNTY(0940): YAVAPAI CO                     AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(0014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
MONTEZUMA CASTLE NATIONAL PARK MINCE BLDG3 MI NNE OF CAMP VERDE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      44 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      21 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 030960002F01                    LATITUDE(D,M,S,): 32 43 26 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 201 S 2ND AVE                LONGITUDE(D,M,S,): 114 35 44 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3623000
CITY OR AREA: YUMA                           CITY POPULATION:     29,007       ELEV ABOVE MSL: 0117     UTM EASTING: 00725354
COUNTY(0980): YUMA CO                        AQCR POPULATION:    359,972    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0013): CLARK-MOHAVE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7-70 6-72 MOVED FROM COUNTY COURTHOUSE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      50 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      21 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      50 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    3624 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    3644 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET PHOTOMETRIC       1-HOUR   UG/CU METER (25 C)    6148 OBS
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ARKANSAS

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SITE CODE: 040020001F01                    LATITUDE(D,M,S,): 34  7 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STA 6TH & CADDO STS     LONGITUDE(D,M,S,): 93  3 14 W      ELEV ABOVE GROUND: 0013   UTM NORTHING:  3775390
CITY OR AREA: ARKADELPHIA                    CITY POPULATION:      9,841        ELEV ABOVE MSL: 0255     UTM EASTING: 00495037
COUNTY(0380): CLARK CO                       AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME ARKADELPHIA FS                                ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 040200001F01                    LATITUDE(D,M,S,): 35 55 40 N          EPA REGION: 06          UTM ZONE: 16
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,): 89 54 16 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  3980150
CITY OR AREA: BLYTHEVILLE                    CITY POPULATION:     24,752        ELEV ABOVE MSL: 0285     UTM EASTING: 00779310
COUNTY(1700): MISSISSIPPI CO                 AQCR POPULATION:    474,443    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME BLYTHEVILLE FS                                ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 040320001F01                    LATITUDE(D,M,S,): 33 35 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: VAN BUREN & HARRISON         LONGITUDE(D,M,S,): 92 49 59 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3716250
CITY OR AREA: CAMDEN                         CITY POPULATION:     15,147        ELEV ABOVE MSL: 0200     UTM EASTING: 00515500
COUNTY(1900): OUACHITA CO                    AQCR POPULATION:    449,484    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(019): MONROE-EL DORADO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME CAMDEN FS                                     ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 040500001F01                    LATITUDE(D,M,S,): 35  5 18 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PRAIRIE & CHESTNUT           LONGITUDE(D,M,S,): 92 26 18 W      ELEV ABOVE GROUND: 0018   UTM NORTHING:  3882800
CITY OR AREA: CONWAY                         CITY POPULATION:     15,510        ELEV ABOVE MSL: 0328     UTM EASTING: 00551195
COUNTY(0840): FAULKNER CO                    AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME CONWAY MUN BLD                                ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 040620002F01                    LATITUDE(D,M,S,): 33 08 12 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE NO MAIN ST       LONGITUDE(D,M,S,): 93 00 00 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3666260
CITY OR AREA: CROSSETT                       CITY POPULATION:      6,191        ELEV ABOVE MSL: 0164     UTM EASTING: 00596840
COUNTY(0080): ASHLEY CO                      AQCR POPULATION:    449,484    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(019): MONROE-EL DORADO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 040760001F01                    LATITUDE(D,M,S,): 33 53 14 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D,M,S,): 91 29 34 W      ELEV ABOVE GROUND: 0      UTM NORTHING:  3750500
CITY OR AREA: DUMAS                          CITY POPULATION:      4,600        ELEV ABOVE MSL:          UTM EASTING: 00639381
COUNTY(0700): DESHA CO                       AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPT OF POLLUTION CONTROL & ECOLOGY
CHANGED FROM F05 JAN/76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 040760001F05                    LATITUDE(D,M,S,): 33 53 14 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D,M,S,): 91 29 34 W      ELEV ABOVE GROUND: 0018   UTM NORTHING:  3750500
CITY OR AREA: DUMAS                          CITY POPULATION:      4,600        ELEV ABOVE MSL: 0183     UTM EASTING: 00639381
COUNTY(0700): DESHA CO                       AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: DUMAS PO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 040770001F01                    LATITUDE(D,M,S,): 35 16 14 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,): 90 27 53 W      ELEV ABOVE GROUND: 0013   UTM NORTHING:  3905812
CITY OR AREA: EARLE                          CITY POPULATION:      3,146        ELEV ABOVE MSL: 0228     UTM EASTING: 00730625
COUNTY(0580): CRITTENDEN CO                  AQCR POPULATION:    806,005    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                          SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME EARLE FS                                      ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      14 OBS
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SITE CODE: 0407A0002F01                    LATITUDE(D.M.S.):  33 12 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MURPHY OIL OAK & N WEST      LONGITUDE(D.M.S.):  92 39 57 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3674707
CITY OR AREA: EL DORADO                      CITY POPULATION:     25,283        ELEV ABOVE MSL: 0280     UTM EASTING: 0053114?
COUNTY(2600): UNION CO                       AQCR POPULATION:    449,484    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(019): MONROE-EL DORADO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
EL DORADO MOIL                                                 ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 0407A0002P01                    LATITUDE(D.M.S.):  33 12 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 200 OAK AND N W AVENUE       LONGITUDE(D.M.S.):  92 39 57 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3674707
CITY OR AREA: EL DORADO                      CITY POPULATION:     25,283        ELEV ABOVE MSL: 0280     UTM EASTING: 0053114?
COUNTY(2600): UNION CO                       AQCR POPULATION:    449,484    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(019): MONROE-EL DORADO
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 0408A0001E05                    LATITUDE(D.M.S.):  34 32 11 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: COUNTRY CLUB                 LONGITUDE(D.M.S.):  92 00 49 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3822500
CITY OR AREA: ENGLAND                        CITY POPULATION:      3,075        ELEV ABOVE MSL:          UTM EASTING: 0059050?
COUNTY(1500): LONOKE CO                      AQCR POPULATION:    220,464    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(01A): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: ENGLAND CC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      59 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)     24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 0408A0003F01                    LATITUDE(D.M.S.):  36  3  7 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 104 W ROCK ST                LONGITUDE(D.M.S.):  94  9 45 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3990119
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION:     30,729        ELEV ABOVE MSL: 1375     UTM EASTING: 0039528?
COUNTY(2700): WASHINGTON CO                  AQCR POPULATION:    326,582    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2580): FAYETTEVILLE-SPRINGDALE,ARKANSAS
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME FAYET P&C BLDG                                   ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 0409000001F01                   LATITUDE(D.M.S.):  35    38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 303 N ROSSER                 LONGITUDE(D.M.S.):  90 47 11 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  3876260
CITY OR AREA: FORREST CITY                   CITY POPULATION:     12,521        ELEV ABOVE MSL: 0208     UTM EASTING: 0070198?
COUNTY(2300): ST FRANCIS CO                  AQCR POPULATION:    474,493    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME=FORREST CITY M                                   ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 0409200004F05                   LATITUDE(D.M.S.):  35 20 29 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: AIR FORCE RESERVE BASE       LONGITUDE(D.M.S.):  94 22 23 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3911595
CITY OR AREA: FORT SMITH                     CITY POPULATION:     42,802        ELEV ABOVE MSL: 0485     UTM EASTING: 0037522?
COUNTY(2400): SEBASTIAN CO                   AQCR POPULATION:    326,582    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: FT SMITH AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 0409200005F05                   LATITUDE(D.M.S.):  35 23 56 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION #6              LONGITUDE(D.M.S.):  94 24 09 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3918000
CITY OR AREA: FORT SMITH                     CITY POPULATION:     42,802        ELEV ABOVE MSL: 0475     UTM EASTING: 0037264?
COUNTY(2400): SEBASTIAN CO                   AQCR POPULATION:    326,582    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: FT SMITH FS6                                    COMPUTER NAME:FS 5 SIP SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 0409200006F05                   LATITUDE(D.M.S.):  35 23 24 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION #7              LONGITUDE(D.M.S.):  94 23 36 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3917000
CITY OR AREA: FORT SMITH                     CITY POPULATION:     62,802        ELEV ABOVE MSL: 0480     UTM EASTING: 0037345?
COUNTY(2400): SEBASTIAN CO                   AQCR POPULATION:    326,582    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: FT SMITH FS7

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 OBS
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SITE CODE: 0409200007E05                    LATITUDE(D,M,S.): 35 22 28 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION #9               LONGITUDE(D,M,S.): 94 21 38 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3915225
CITY OR AREA: FORT SMITH                      CITY POPULATION:     42,802        ELEV ABOVE MSL: 0475     UTM EASTING: 0037650
COUNTY(24000): SEBASTIAN CO                   AQCR POPULATION:    326,582     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                               SMSA(22720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: FT SMITH FS9

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 0409200008E01                    LATITUDE(D,M,S.): 35 23 17 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MAIN FIRE STA 5 & B STS       LONGITUDE(D,M,S.): 94 24 43 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3916800
CITY OR AREA: FORT SMITH                      CITY POPULATION:     42,802        ELEV ABOVE MSL: 0460     UTM EASTING: 0037175
COUNTY(24000): SEBASTIAN CO                   AQCR POPULATION:    326,582     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                               SMSA(22720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL & ECOLOGY
FT SMITH FS1

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 0410600001E01                    LATITUDE(D,M,S.): 36 13 48 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 120 SO SPRING                 LONGITUDE(D,M,S.): 93  6 37 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4009290
CITY OR AREA: HARRISON                        CITY POPULATION:      7,230        ELEV ABOVE MSL: 1025     UTM EASTING: 0049009
COUNTY(07200): BOONE CO                       AQCR POPULATION:    196,019     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(021): NORTHWEST ARKANSAS
AGENCY  TYPE: STATE                               SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HARRISON FS                                 ACTIVE 10/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 0411200001E01                    LATITUDE(D,M,S.): 34 31 44 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CHERRY & PERRY STS            LONGITUDE(D,M,S.): 90 35  8 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3823781
CITY OR AREA: HELENA                          CITY POPULATION:     10,415        ELEV ABOVE MSL: 0190     UTM EASTING: 0072159
COUNTY(20000): PHILLIPS CO                    AQCR POPULATION:    474,443     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                               SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HELENA FS                                   ACTIVE 10/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 0411200002E01                    LATITUDE(D,M,S.): 33 40 22 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ELM & POND STS                LONGITUDE(D,M,S.): 93 35 46 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  3725870
CITY OR AREA: HOPE                            CITY POPULATION:      8,810        ELEV ABOVE MSL: 0379     UTM EASTING: 0044475
COUNTY(11001): HEMPSTEAD CO                   AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                               SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
DISCONTINUED: 11/29/72 COMPUTER NAME HOT SPRINGS FS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 0411200003E05                    LATITUDE(D,M,S.): 33 40 14 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: STATE EMPLOYMENT SEC BLDG     LONGITUDE(D,M,S.): 93 35 18 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3725600
CITY OR AREA: HOPE                            CITY POPULATION:      8,810        ELEV ABOVE MSL: 0345     UTM EASTING: 0044545
COUNTY(11001): HEMPSTEAD CO                   AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                               SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: HOPE EMPLY SEC

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 0411400001E01                    LATITUDE(D,M,S.): 34 30 37 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 210 COTTAGE                   LONGITUDE(D,M,S.): 93  3  8 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  3818554
CITY OR AREA: HOT SPRINGS                     CITY POPULATION:     35,631        ELEV ABOVE MSL: 0618     UTM EASTING: 0049521
COUNTY(09800): GARLAND CO                     AQCR POPULATION:    720,464     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(01A): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                               SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HOT SPRINGS FS                              ACTIVE 10/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 0412600001E01                    LATITUDE(D,M,S.): 34 51 59 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1205 WEST MAIN                LONGITUDE(D,M,S.): 92  7 19 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  3858380
CITY OR AREA: JACKSONVILLE                    CITY POPULATION:     19,832        ELEV ABOVE MSL: 0287     UTM EASTING: 0060248
COUNTY(72200): PULASKI CO                     AQCR POPULATION:    720,464     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(01A): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                               SMSA(44000): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME JACKSONVILLE PO                             ACTIVE 1/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
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SITE CODE: 041280001F05                    LATITUDE(D.M.S.):  34 23 58 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SHERRILL                     LONGITUDE(D.M.S.):  91 59 31 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3806762
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     85,329        ELEV ABOVE MSL: 0230     UTM EASTING: 00594190
COUNTY(1280): JEFFERSON CO                   AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                              SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: SHERRILL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      52 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)   24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 041280002F05                    LATITUDE(D.M.S.):  34 26 11 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HWY 161 (WRIGHT)             LONGITUDE(D.M.S.):  92 04 00 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3810742
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     85,329        ELEV ABOVE MSL: 0235     UTM EASTING: 00585742
COUNTY(1280): JEFFERSON CO                   AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                              SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: PLUM BAYOU SCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      40 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)   24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 041280003F05                    LATITUDE(D.M.S.):  34 18 21 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FARM (ALTHEIMER)             LONGITUDE(D.M.S.):  91 50 34 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3796500
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     85,329        ELEV ABOVE MSL: 0221     UTM EASTING: 00606500
COUNTY(1280): JEFFERSON CO                   AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                              SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: ALTHEIMER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      40 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)   24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 041320001F01                    LATITUDE(D.M.S.):  35 50 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 314 W WASHINGTON             LONGITUDE(D.M.S.):  90 42 31 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  3968281
CITY OR AREA: JONESBORO                      CITY POPULATION:     27,050        ELEV ABOVE MSL: 0336     UTM EASTING: 00706970
COUNTY(0540): CRAIGHEAD CO                   AQCR POPULATION:    474,443    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME JONESBORO CHFS                          ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 041440001F01                    LATITUDE(D.M.S.):  34 44 41 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 700 W MARKHAM                LONGITUDE(D.M.S.):  92 16 39 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  3844800
CITY OR AREA: LITTLE ROCK                    CITY POPULATION:    132,483        ELEV ABOVE MSL: 0295     UTM EASTING: 00566136
COUNTY(2220): PULASKI CO                     AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: EPA REGION                         SMSA(4400): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 041440003F01                    LATITUDE(D.M.S.):  34 43 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ADAMS FIELD                  LONGITUDE(D.M.S.):  92 14 28 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  3843524
CITY OR AREA: LITTLE ROCK                    CITY POPULATION:    132,483        ELEV ABOVE MSL: 0273     UTM EASTING: 00569476
COUNTY(2220): PULASKI CO                     AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                              SMSA(4400): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME LITTLE ROCK WB                          ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 041560001F01                    LATITUDE(D.M.S.):  33 16  5 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: UNION STREET                 LONGITUDE(D.M.S.):  93 14 46 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3680864
CITY OR AREA: MAGNOLIA                       CITY POPULATION:     11,303        ELEV ABOVE MSL: 0302     UTM EASTING: 00477072
COUNTY(0480): COLUMBIA CO                    AQCR POPULATION:  1,309,217    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME MAGNOLIA WW                             ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 051760001P01                    LATITUDE(D,M,S,): 34 38 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: OUACHITA NATL FOREST         LONGITUDE(D,M,S,): 93 49    W     ELEV ABOVE GROUND: 0003   UTM NORTHING:  3834333
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:      5,821      ELEV ABOVE MSL: 0480   UTM EASTING: 00425159
COUNTY(1760): MONTGOMERY CO                  AQCR POPULATION:    195,019    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(021): NORTHWEST ARKANSAS
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES FORESTRY SERVICE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 041790001F01                    LATITUDE(D,M,S,): 36 19 56 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D,M,S,): 92 23 00 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4020750
CITY OR AREA: MOUNTAIN HOME                  CITY POPULATION:      3,936      ELEV ABOVE MSL: 0810   UTM EASTING: 00655357
COUNTY(0120): BAXTER CO                      AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(014): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: MT HOME PO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 041880001F01                    LATITUDE(D,M,S,): 34 45 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 4502 LYNCH DRIVE             LONGITUDE(D,M,S,): 92 17 46 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3846350
CITY OR AREA: NORTH LITTLE ROCK              CITY POPULATION:     60,040      ELEV ABOVE MSL: 0260   UTM EASTING: 00672050
COUNTY(2220): PULASKI CO                     AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(014): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                             SMSA(4400): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME ROSE CITY PO                                  ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 041940004F01                    LATITUDE(D,M,S,): 36 03 01 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D,M,S,): 90 29 24 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3992240
CITY OR AREA: PARAGOULD                      CITY POPULATION:     10,439      ELEV ABOVE MSL: 0290   UTM EASTING: 00726096
COUNTY(1020): GREENE CO                      AQCR POPULATION:    474,443    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: PARAGOULD PO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 042060001F05                    LATITUDE(D,M,S,): 34 14 43 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1805 MORELAND AVE            LONGITUDE(D,M,S,): 92  3 41 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3789580
CITY OR AREA: PINE BLUFF                     CITY POPULATION:     57,389      ELEV ABOVE MSL: 0220   UTM EASTING: 00686430
COUNTY(1280): JEFFERSON CO                   AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(014): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                             SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
PINE BLUFF FS6

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      17 OBS
    HYDROGEN SULFIDE                   GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE) 24-HOUR  UG/CU METER (25 C)      17 OBS


SITE CODE: 042060002F05                    LATITUDE(D,M,S,): 34 11 55 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: AMERICAN LEGION S MAIN ST    LONGITUDE(D,M,S,): 92     3 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3784440
CITY OR AREA: PINE BLUFF                     CITY POPULATION:     57,389      ELEV ABOVE MSL: 0225   UTM EASTING: 00692060
COUNTY(1280): JEFFERSON CO                   AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(014): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                             SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME PINE BLUFF AL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      16 OBS
    HYDROGEN SULFIDE                   GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE) 24-HOUR  UG/CU METER (25 C)      17 OBS


SITE CODE: 042060005F01                    LATITUDE(D,M,S,): 34 13 18 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MUN CENTER 9TH & STATE ST    LONGITUDE(D,M,S,): 92     3 W     ELEV ABOVE GROUND: 0040   UTM NORTHING:  3787000
CITY OR AREA: PINE BLUFF                     CITY POPULATION:     57,389      ELEV ABOVE MSL: 0270   UTM EASTING: 00691000
COUNTY(1280): JEFFERSON CO                   AQCR POPULATION:    720,664    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(014): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                             SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME PINE BLUFF MC                                 ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 OBS
    HYDROGEN SULFIDE                   GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE) 24-HOUR  UG/CU METER (25 C)      59 OBS


SITE CODE: 042260001F01                    LATITUDE(D,M,S,): 36 20 02 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CHAMBER OF COMMERCE          LONGITUDE(D,M,S,): 94 07 31 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4021375
CITY OR AREA: ROGERS                         CITY POPULATION:     11,950      ELEV ABOVE MSL: 1345   UTM EASTING: 00399000
COUNTY(0160): BENTON CO                      AQCR POPULATION:    176,582    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: ROGERS C OF C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
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SITE CODE: 042280002F01                    LATITUDE(D,M,S,): 35 14 37 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: DENVER & SECOND STS          LONGITUDE(D,M,S,): 93 8 9 W      ELEV ABOVE GROUND: 0065    UTM NORTHING: 3903571
CITY OR AREA: RUSSELLVILLE                   CITY POPULATION:    11,750       ELEV ABOVE MSL: 0415    UTM EASTING: 00487442
COUNTY(12160): POPE CO                       AQCR POPULATION:   720,664     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME RUSSELLVILLE W TEL                          ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 042320001F01                    LATITUDE(D,M,S,): 34 36 26 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SCH GYM (BRYANT)             LONGITUDE(D,M,S,): 92 29 26 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3829429
CITY OR AREA: SALINE CO                      CITY POPULATION:    36,107       ELEV ABOVE MSL: 0434    UTM EASTING: 00546714
COUNTY(23201): SALINE CO                     AQCR POPULATION:   720,664     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                              SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME BRYANT SCHOOL                               ACTIVE 4/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 042440001F01                    LATITUDE(D,M,S,): 36 18 57 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ARK-MO POWER CO (HARDY)      LONGITUDE(D,M,S,): 91 29 14 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4019833
CITY OR AREA: SHARP CO                       CITY POPULATION:     8,233       ELEV ABOVE MSL: 0418    UTM EASTING: 00636750
COUNTY(24401): SHARP CO                      AQCR POPULATION:   474,443     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: HARDY POWER CO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 042480001F01                    LATITUDE(D,M,S,): 36  5 54 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 505 1/2 W HUNTSVILLE         LONGITUDE(D,M,S,): 94  8  9 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3996750
CITY OR AREA: SPRINGDALE                     CITY POPULATION:    16,783       ELEV ABOVE MSL: 1212    UTM EASTING: 00397750
COUNTY(27001): WASHINGTON CO                 AQCR POPULATION:   326,582     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2580): FAYETTEVILLE-SPRINGDALE,ARKANSAS
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME NW ARK. RPC                                 ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 042540001F01                    LATITUDE(D,M,S,): 34 29 57 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 213 MAIN STREET              LONGITUDE(D,M,S,): 91 34 27 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3918251
CITY OR AREA: STUTTGART                      CITY POPULATION:    10,477       ELEV ABOVE MSL: 0228    UTM EASTING: 00430915
COUNTY(00401): ARKANSAS CO                   AQCR POPULATION:   474,443     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART FS&L                              ACTIVE 7/AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 042540004F05                    LATITUDE(D,M,S,): 34 30 25 N          EPA REGION: 01          UTM ZONE: 15
SITE ADDRESS: NORTH BUERKLE ST             LONGITUDE(D,M,S,): 91 33 29 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3919120
CITY OR AREA: STUTTGART                      CITY POPULATION:    10,477       ELEV ABOVE MSL: 0230    UTM EASTING: 00432360
COUNTY(00401): ARKANSAS CO                   AQCR POPULATION:   474,443     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART HHS                               ACTIVE 3/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 042540005F05                    LATITUDE(D,M,S,): 34 30 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PARK AVE HWY 11              LONGITUDE(D,M,S,): 91 32 23 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3918960
CITY OR AREA: STUTTGART                      CITY POPULATION:    10,477       ELEV ABOVE MSL: 0240    UTM EASTING: 00434098
COUNTY(00401): ARKANSAS CO                   AQCR POPULATION:   474,443     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART PAS                               ACTIVE 3/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 042540006F05                    LATITUDE(D,M,S,): 34 29  7 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 19TH ST                      LONGITUDE(D,M,S,): 91 33 35 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3916720
CITY OR AREA: STUTTGART                      CITY POPULATION:    10,477       ELEV ABOVE MSL:            UTM EASTING: 00432240
COUNTY(00401): ARKANSAS CO                   AQCR POPULATION:   474,443     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART KWAK                              ACTIVE 3/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
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SITE CODE: 042540008F05                    LATITUDE(D.M.S.):  34 35 38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MUNICIPAL AIRPORT            LONGITUDE(D.M.S.):  91 34 29 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  3828762
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477       ELEV ABOVE MSL: 0225    UTM EASTING: 00630704
COUNTY(00401): ARKANSAS CO                   AQCR POPULATION:    474,693    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
ACTIVE 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 042560001F01                    LATITUDE(D.M.S.):  33 25 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D.M.S.):  94  3 31 W    ELEV ABOVE GROUND: 0070   UTM NORTHING:  3699830
CITY OR AREA: TEXARKANA                      CITY POPULATION:     21,682       ELEV ABOVE MSL: 0430    UTM EASTING: 00401592
COUNTY(1680): MILLER CO                      AQCR POPULATION:  1,309,217    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: EPA REGION                        SMSA(83600):  TEXARKANA, TEXAS-ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 042560002F01                    LATITUDE(D.M.S.):  33 25 39 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 8TH & BEECH ST               LONGITUDE(D.M.S.):  94  2 10 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  3698975
CITY OR AREA: TEXARKANA                      CITY POPULATION:     21,682       ELEV ABOVE MSL: 0340    UTM EASTING: 00403665
COUNTY(1680): MILLER CO                      AQCR POPULATION:  1,309,217    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                             SMSA(83600):  TEXARKANA, TEXAS-ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME TEXARKANA REMR                                ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      44 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 042620001F01                    LATITUDE(D.M.S.):  35 26 40 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STA. MT. VISTA AVE      LONGITUDE(D.M.S.):  94 21 15 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  3 23000
CITY OR AREA: VAN BUREN                      CITY POPULATION:      8,373       ELEV ABOVE MSL: 0660    UTM EASTING: 00377095
COUNTY(0560): CRAWFORD CO                    AQCR POPULATION:    326,682    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
CHANGED FROM FOS TO F01 JULY 1, 1975 COMPUTER NAME: VAN BUREN FS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 042620001F05                    LATITUDE(D.M.S.):  35 26 40 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.):  94 21 15 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  3923000
CITY OR AREA: VAN BUREN                      CITY POPULATION:      8,373       ELEV ABOVE MSL: 0660    UTM EASTING: 00377095
COUNTY(0560): CRAWFORD CO                    AQCR POPULATION:    326,682    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: VAN BUREN FS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 042740001F01                    LATITUDE(D.M.S.):  35  8 50 N          EPA REGION: 06          UTM ZONE:  5
SITE ADDRESS: 200 N 7TH                    LONGITUDE(D.M.S.):  90 10 36 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  389 843
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:     25,892       ELEV ABOVE MSL: 0235    UTM EASTING: 0756?1A
COUNTY(0580): CRITTENDEN CO                  AQCR POPULATION:    806,005    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                             SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME=W MEMPHIS FS1                                 ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (2  C)      55 0 S
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C       58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C       43 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C       14 085


SITE CODE: 042740001P01                    LATITUDE(D.M.S.):  35  8  1 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION #1              LONGITUDE(D.M.S.):  90 14  1 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  3891141
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:     25,892       ELEV ABOVE MSL: 0240    UTM EASTING: 0075?0AA
COUNTY(0580): CRITTENDEN CO                  AQCR POPULATION:    806,005    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: EPA REGION                        SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 042740002F01                    LATITUDE(D.M.S.):  35  9 13 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: E BARTON ST                  LONGITUDE(D.M.S.):  90  9 17 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  389JA00
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:     25,892       ELEV ABOVE MSL: 0230    UTM EASTING: 0075  90
COUNTY(0580): CRITTENDEN CO                  AQCR POPULATION:    806,005    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                             SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME W. MEMPHIS FS 3                               ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (  C)       56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (  C)        0 0 S
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (  C)       15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      15 085
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CALIFORNIA

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SITE CODE: 050180001101                    LATITUDE(D,M,S,): 41 26 38 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 202 W FOURTH STREET          LONGITUDE(D,M,S,): 123 00 00 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4595140
CITY OR AREA: ALTURAS                        CITY POPULATION:      2,799          ELEV ABOVE MSL: 4377     UTM EASTING: 0070545O
COUNTY(47401: MODOC CO                       AQCR POPULATION:     50,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(027): NORTHEAST PLATEAU
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MODOC COUNTY APCD
ARB 25-761 HI-VOL 5-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 050230001E01                    LATITUDE(D,M,S,): 33 49 14 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1010 SOUTH HARBOR BLVD       LONGITUDE(D,M,S,): 117 54 48 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3742467
CITY OR AREA: ANAHEIM                        CITY POPULATION:    166,701          ELEV ABOVE MSL: 0125     UTM EASTING: 0041547?
COUNTY(42001: LOS ANGELES CO                 AQCR POPULATION:  9,806,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                             SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: CALIF ARB EL MONTE LAB
MASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 050230001101                    LATITUDE(D,M,S,): 33 49 15 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1010 S HARBOR BLVD           LONGITUDE(D,M,S,): 117 54 48 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3742467
CITY OR AREA: ANAHEIM                        CITY POPULATION:    166,701          ELEV ABOVE MSL: 0141     UTM EASTING:   415477
COUNTY(54401: ORANGE CO                      AQCR POPULATION:  9,806,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 30-176  ACTIVE SINCE 1960

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  3978 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     4982 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   7062 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                1-HOUR   PARTS PER MILLION     1929 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                8-HR-AVG  MG/CU METER (25 C)   1912 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR   PARTS PER MILLION     5929 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     3-HR-AVG  UG/CU METER (25 C)   5962 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     7999 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   7400 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     7497 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)        1-HOUR   PARTS PER MILLION     7583 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     7596 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     8018 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI           1-HOUR   PARTS PER MILLION     7904 OBS


SITE CODE: 050240001101                    LATITUDE(D,M,S,): 40 32 02 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: TIMBERLANE NR BEGONIA ST     LONGITUDE(D,M,S,): 122 00 00 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4479480
CITY OR AREA: ANDERSON                       CITY POPULATION:      5,492          ELEV ABOVE MSL: 0410     UTM EASTING: 00560290
COUNTY(75401: SHASTA CO                      AQCR POPULATION:     50,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(027): NORTHEAST PLATEAU
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SHASTA COUNTY APCD
ARB 45-554 HI-VOL 8-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 050300002101                    LATITUDE(D,M,S,): 40 48 35 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: ARCATA-FIRE STN              LONGITUDE(D,M,S,): 123 00 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4524400
CITY OR AREA: ARCATA                         CITY POPULATION:      8,985          ELEV ABOVE MSL: 0053     UTM EASTING: 0040865O
COUNTY(33001: HUMBOLDT CO                    AQCR POPULATION:    200,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(026): NORTH COAST
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: HUMBOLDT COUNTY APCD
ARB 12-504 HI-VOL START 8-69 ON ROOF FIRE DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 050500002101                    LATITUDE(D,M,S,): 34 08 08 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 803 LOREN AVE                LONGITUDE(D,M,S,): 117 55 23 W        ELEV ABOVE GROUND: 0007    UTM NORTHING:  3777371
CITY OR AREA: AZUSA                          CITY POPULATION:     25,217          ELEV ABOVE MSL: 0615     UTM EASTING:   414892
COUNTY(42001: LOS ANGELES CO                 AQCR POPULATION:  9,806,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL
ARB CODE NO 70-060  ACTIVE SINCE 1957

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     8644 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   8747 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR   PARTS PER MILLION     8628 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     3-HR-AVG  UG/CU METER (25 C)   8709 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     8044 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)        1-HOUR   PARTS PER MILLION     8047 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     8026 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     8593 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI           1-HOUR   PARTS PER MILLION     8275 OBS
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SITE CODE: 050520003E01                    LATITUDE(D,M,S,): 35 21 27 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 225 CHESTER AVE              LONGITUDE(D,M,S,): 119 01 06 W     ELEV ABOVE GROUND: 0056    UTM NORTHING:  3914355
CITY OR AREA: BAKERSFIELD                    CITY POPULATION:     69,515       ELEV ABOVE MSL: 0448     UTM EASTING:   316617
COUNTY(3480): KERN CO                        AQCR POPULATION: 1,632,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0031): SAN JOAQUIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0680): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 15-203  ACTIVE 6-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   7-HOUR   COHS/1,000 LINEAR FT  4248 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     110 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7322 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   7063 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7652 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7771 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7701 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     6214 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION     7851 ORS


SITE CODE: 050580001101                    LATITUDE(D,M,S,): 34 53 42 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 200 E BUENA VISTA            LONGITUDE(D,M,S,): 117 01 25 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  3841197
CITY OR AREA: BARSTOW                        CITY POPULATION:     17,442       ELEV ABOVE MSL: 2265     UTM EASTING:   497843
COUNTY(4700): SAN BERNARDINO CO              AQCR POPULATION:    320,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0331): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                           SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 36-155  ACTIVE 9-69, INACTIVE 6-72

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   7-HOUR   COHS/1,000 LINEAR FT  3899 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8437 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8567 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8142 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8288 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8155 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7639 ORS


SITE CODE: 050720001102                    LATITUDE(D,M,S,): 38 06 57 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 200 EAST L STREET            LONGITUDE(D,M,S,): 122 09 00 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4211810
CITY OR AREA: BENICIA                        CITY POPULATION:      8,783       ELEV ABOVE MSL: 0040     UTM EASTING: 00574360
COUNTY(7700): SOLANO CO                      AQCR POPULATION: 4,568,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                           SMSA(8720): VALLEJO-NAPA, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 48-876 SO2 H2S STARTED 2-73

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     6001 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)   6001 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7822 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   7821 ORS


SITE CODE: 050740001E01                    LATITUDE(D,M,S,): 37 52 37 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: CALIF DEPT OF PUB HEALTH     LONGITUDE(D,M,S,): 122 15 57 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4192204
CITY OR AREA: BERKELEY                       CITY POPULATION:    116,716       ELEV ABOVE MSL: 0273     UTM EASTING:   564568
COUNTY(0060): ALAMEDA CO                     AQCR POPULATION: 4,568,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: STATE                              SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 60-126  HI-VOL ACTIVE 9-5A, INACTIVE 8-7D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      21 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      20 ORS


SITE CODE: 050900002101                    LATITUDE(D,M,S,): 34 10 55 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 228 W PALM                   LONGITUDE(D,M,S,): 118 18 33 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3782904
CITY OR AREA: BURBANK                        CITY POPULATION:     88,871       ELEV ABOVE MSL: 0624     UTM EASTING:   379365
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION: 9,806,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                           SMSA(4480): LOS ANGELES-LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-069  ACTIVE SINCE 1961

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8702 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8872 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8598 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)   8703 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8159 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8196 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8151 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     8641 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION     8239 ORS


SITE CODE: 050920002101                    LATITUDE(D,M,S,): 37 34 42 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1229 BURLINGAME AVE          LONGITUDE(D,M,S,): 122 20 44 W     ELEV ABOVE GROUND: 0036    UTM NORTHING:  4153469
CITY OR AREA: BURLINGAME                     CITY POPULATION:     27,320       ELEV ABOVE MSL: 0076     UTM EASTING: 00557787
COUNTY(7120): SAN MATEO CO                   AQCR POPULATION: 4,568,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                           SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB 41-545 START 4-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4018 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5348 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   5337 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     6354 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     1684 ORS
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(CONTINUED FROM PREVIOUS PAGE)

TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	2347 ORS

SITE CODE: 051030001101 — LATITUDE(D.M.S.): 34 12 57 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 70 PALM DRIVE — LONGITUDE(D.M.S.): 119 02 16 W — ELEV ABOVE GROUND: 0026 — UTM NORTHING: 3787765
CITY OR AREA: CAMARILLO — CITY POPULATION: 19,219 — ELEV ABOVE MSL: 0196 — UTM EASTING: 312275
COUNTY(56001): VENTURA CO — AQCR POPULATION: 9,806,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0174): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(6000): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 56-408 ACTIVE SINCE 9-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5704 ORS

SITE CODE: 051260001F01 — LATITUDE(D.M.S.): 39 44 07 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 685 OLEANDER AVE — LONGITUDE(D.M.S.): 121 50 27 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4398804
CITY OR AREA: CHICO — CITY POPULATION: 19,580 — ELEV ABOVE MSL: 1945 — UTM EASTING: 599331
COUNTY(04960): BUTTE CO — AQCR POPULATION: 1,199,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(0174): SACRAMENTO VALLEY
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 04-420 START 9-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4321 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8421 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8485 ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7595 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7789 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7596 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7717 ORS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7746 ORS

SITE CODE: 051300C1101 — LATITUDE(D.M.S.): 34 01 10 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: CENTRAL & RIVERSIDE — LONGITUDE(D.M.S.): 117 41 32 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 3760145
CITY OR AREA: CHINO — CITY POPULATION: 20,411 — ELEV ABOVE MSL: 0748 — UTM EASTING: 0043608?
COUNTY(36700): SAN BERNARDINO CO — AQCR POPULATION: 9,806,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0174): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO CO APCD
ARB 36-173 START 12-72

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8498 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8534 ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7078 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6541 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7088 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6564 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7079 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8453 ORS

SITE CODE: 051360001101 — LATITUDE(D.M.S.): 32 37 55 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 100 E J ST — LONGITUDE(D.M.S.): 117 03 30 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3610770
CITY OR AREA: CHULA VISTA — CITY POPULATION: 67,901 — ELEV ABOVE MSL: 0105 — UTM EASTING: 0049454?
COUNTY(48201): SAN DIEGO CO — AQCR POPULATION: 1,308,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0179): SAN DIEGO
AGENCY TYPE: DISTRICT — SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 80-114 START 1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	2841 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	8225 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	8185 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6309 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6318 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7708 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7718 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8213 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8225 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8274 ORS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	8446 ORS

SITE CODE: 051400001101 — LATITUDE(D.M.S.): 37 56 19 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 991 TREAT BLVD — LONGITUDE(D.M.S.): 122 01 33 W — ELEV ABOVE GROUND: 0021 — UTM NORTHING: 4193534
CITY OR AREA: CONCORD — CITY POPULATION: 85,164 — ELEV ABOVE MSL: 0106 — UTM EASTING: 0058560?
COUNTY(16201): CONTRA COSTA CO — AQCR POPULATION: 4,568,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0130): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT — SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB 07-436 START 10-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4366 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8684 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8697 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6274 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6284 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7910 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7200 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7480 ORS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8442 ORS

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SITE CODE: 051640001101                    LATITUDE(D.M.S.): 36 05 51 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: CORCORAN FIRE STATION        LONGITUDE(D.M.S.): 119 34 16 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3992663
CITY OR AREA: CORCORAN                       CITY POPULATION:      5,249        ELEV ABOVE MSL: 0202     UTM EASTING: 0026852
COUNTY(3520): KINGS CO                       AQCR POPULATION:  1,632,000     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(003): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KINGS COUNTY APCD
ARB 16-704 HI-VOL 11-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 051740001101                    LATITUDE(D.M.S.): 33 40 04 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2631 HARBOR BLVD             LONGITUDE(D.M.S.): 117 55 22 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3721444
CITY OR AREA: COSTA MESA                     CITY POPULATION:      72,660       ELEV ABOVE MSL: 0050     UTM EASTING: 0041444
COUNTY(5440): ORANGE CO                      AQCR POPULATION:  9,806,000     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                            SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE CO APCD
ARB 30-185 START 1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     54 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION    2998 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)  2796 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION    4559 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)  4547 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION    6409 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  6420 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION    6907 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION    7123 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION    6948 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION    6399 OBS


SITE CODE: 051780001101                    LATITUDE(D.M.S.): 41 41 35 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D.M.S.): 123 00 40 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4622850
CITY OR AREA: CRESCENT CITY                  CITY POPULATION:       2,586       ELEV ABOVE MSL: 0032     UTM EASTING: 0040038
COUNTY(2000): DEL NORTE CO                   AQCR POPULATION:     200,000     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(026): NORTH COAST
AGENCY  TYPE: DISTRICT                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: HUMBOLDT COUNTY APCD
HI-VOL START 3-72 ON ROOF COUNTY COURTHOUSE ARB 08-651

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     23 OBS


SITE CODE: 051940001101                    LATITUDE(D.M.S.): 38 36 54 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 530 6TH STREET               LONGITUDE(D.M.S.): 123 00 00 W     ELEV ABOVE GROUND: 0027    UTM NORTHING:  4267100
CITY OR AREA: DAVIS                          CITY POPULATION:      23,488       ELEV ABOVE MSL: 0076     UTM EASTING: 0040960
COUNTY(8840): YOLO CO                        AQCR POPULATION:   1,199,000     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(028): SACRAMENTO VALLEY
AGENCY  TYPE: DISTRICT                            SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: YOLO-SOLANO APCD
ARB 57-568 HI-VOL 5-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     59 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION    2823 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)  2889 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION    2127 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION    4233 OBS


SITE CODE: 052220002101                    LATITUDE(D.M.S.): 32 47 38 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 110 E LEXINGTON              LONGITUDE(D.M.S.): 116 57 37 W     ELEV ABOVE GROUND: 0029    UTM NORTHING:  3628242
CITY OR AREA: EL CAJON                       CITY POPULATION:      52,273       ELEV ABOVE MSL: 0459     UTM EASTING:  503720
COUNTY(6820): SAN DIEGO CO                   AQCR POPULATION:   1,308,000     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(029): SAN DIEGO
AGENCY  TYPE: DISTRICT                            SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 80-104 START 12-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  3-HOUR   COHS/1,000 LINEAR FT  2739 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     54 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION    8422 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)  8424 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION    5620 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)  5854 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION    7512 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  7825 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION    5395 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     403 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION    5959 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     403 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION    6100 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION    8506 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION    3566 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION    4447 OBS


SITE CODE: 052390001101                    LATITUDE(D.M.S.): 33 37 42 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 23022 EL TORO RD             LONGITUDE(D.M.S.): 117 41 23 W     ELEV ABOVE GROUND: 0006    UTM NORTHING:  3716916
CITY OR AREA: EL TORO                        CITY POPULATION:       8,654       ELEV ABOVE MSL: 0200     UTM EASTING: 0043602
COUNTY(5440): ORANGE CO                      AQCR POPULATION:  9,806,000     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                            SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE CO APCD
ARB 30-186 START 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     35 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION    2859 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)  2835 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION    4774 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	4775 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4774 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4774 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7794 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7794 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4338 ORS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	8669 ORS

SITE CODE: 052940002101 — LATITUDE(D.M.S.): 33 07 37 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 400 E VALLEY PKWY — LONGITUDE(D.M.S.): 117 00 00 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3665175
CITY OR AREA: ESCONDIDO — CITY POPULATION: 36,792 — ELEV ABOVE MSL: 0669 — UTM EASTING: 0493080
COUNTY(AR2D): SAN DIEGO CO — AQCR POPULATION: 1,308,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0291): SAN DIEGO
AGENCY TYPE: DISTRICT — SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY APCD
RELOCATED FROM 100 E VALLEY PKWY 10-73 ARB CODE 80-115

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	60 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		1-HOUR	COHS/1,000 LINEAR FT	7691 ORS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC		1-HOUR	PARTS PER MILLION	7793 ORS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC		8-HR-AVG	MG/CU METER (25 C)	7696 ORS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	7764 ORS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	7974 ORS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION		1-HOUR	PARTS PER MILLION	7643 ORS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP		1-HOUR	PARTS PER MILLION	8032 ORS

SITE CODE: 052480002E01 — LATITUDE(D.M.S.): 40 48 09 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 925 6TH ST — LONGITUDE(D.M.S.): 124 09 39 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4517733
CITY OR AREA: EUREKA — CITY POPULATION: 24,337 — ELEV ABOVE MSL: 0067 — UTM EASTING: 402079
COUNTY(33001): HUMBOLDT CO — AQCR POPULATION: 200,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0024): NORTH COAST
AGENCY TYPE: STATE — SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 12-503 ACTIVE 9-71

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	60 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	3907 ORS

SITE CODE: 052480003102 — LATITUDE(D.M.S.): 40 43 56 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 1656 UNION STREET — LONGITUDE(D.M.S.): 123 00 00 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4516000
CITY OR AREA: EUREKA — CITY POPULATION: 24,337 — ELEV ABOVE MSL: 0075 — UTM EASTING: 00401040
COUNTY(33001): HUMBOLDT CO — AQCR POPULATION: 200,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0024): NORTH COAST
AGENCY TYPE: DISTRICT — SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: HUMBOLDT COUNTY APCD
ARB 12-506 START 1-70 HI-VOL PULP MILL STACKS WEST OF SITE

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	59 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	3900 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR	PARTS PER MILLION	4250 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		8-HR-AVG	MG/CU METER (25 C)	4227 ORS

SITE CODE: 052540002101 — LATITUDE(D.M.S.): 38 14 45 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 1000 GREGORY ST — LONGITUDE(D.M.S.): 122 03 23 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 4227463
CITY OR AREA: FAIRFIELD — CITY POPULATION: 44,144 — ELEV ABOVE MSL: 0014 — UTM EASTING: 00582572
COUNTY(77001): SOLANO CO — AQCR POPULATION: 4,568,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(0301): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT — SMSA(8720): VALLEJO-NAPA, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB-48875 START 4-72

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	3954 ORS
TOTAL OXIDANTS	INSTRUMENTAL COULOMETRIC NEUTRAL KI		1-HOUR	PARTS PER MILLION	7940 ORS

SITE CODE: 052480001101 — LATITUDE(D.M.S.): 34 06 25 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 14838 FOOTHILL BLVD — LONGITUDE(D.M.S.): 117 00 00 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3773850
CITY OR AREA: FONTANA — CITY POPULATION: 20,473 — ELEV ABOVE MSL: 1245 — UTM EASTING: 00455635
COUNTY(47001): SAN BERNARDINO CO — AQCR POPULATION: 9,806,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(0241): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(7240): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNADINO APCD
ARB 36-170 START 6-73 KAISER STEEL 7 MI S W

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR	PARTS PER MILLION	8001 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		8-HR-AVG	MG/CU METER (25 C)	7968 ORS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC		1-HOUR	PARTS PER MILLION	5976 ORS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC		3-HR-AVG	UG/CU METER (25 C)	6002 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION	7574 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG	UG/CU METER (25 C)	7597 ORS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	7537 ORS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	7568 ORS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	8541 ORS

SITE CODE: 052720001102 — LATITUDE(D.M.S.): 39 30 02 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 546 SOUTH MAIN — LONGITUDE(D.M.S.): 123 00 00 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4345190
CITY OR AREA: FORT BRAGG — CITY POPULATION: 4,456 — ELEV ABOVE MSL: 0115 — UTM EASTING: 00430440
COUNTY(45401): MENDOCINO CO — AQCR POPULATION: 200,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0026): NORTH COAST
AGENCY TYPE: DISTRICT — SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MENDOCINO COUNTY APCD
ARB 23-760 HI-VOL 6-73 SAWMILL 2000 YDS N

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	49 ORS

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SITE CODE: 052780001101                    LATITUDE(D,M,S,): 37 32 08 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 40733 CHAPEL WY              LONGITUDE(D,M,S,): 121 57 39 W    ELEV ABOVE GROUND: 0018    UTM NORTHING:  4154583
CITY OR AREA: FREMONT                        CITY POPULATION:    100,869      ELEV ABOVE MSL: 0078     UTM EASTING:   591813
COUNTY(0060): ALAMEDA CO                     AQCR POPULATION:  4,548,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0307): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                            SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 60-336  ACTIVE 8-70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      64 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4184 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8232 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   8348 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     8098 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     3424 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COULOMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     8321 OBS


SITE CODE: 052800002F01                    LATITUDE(D,M,S,): 36 44 16 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 515 SO CEDAR AVE             LONGITUDE(D,M,S,): 119 45 10 W    ELEV ABOVE GROUND: 0014    UTM NORTHING:  4049080
CITY OR AREA: FRESNO                         CITY POPULATION:    165,972      ELEV ABOVE MSL: 0326     UTM EASTING: 00254190
COUNTY(2820): FRESNO CO                      AQCR POPULATION:  1,432,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0311): SAN JOAQUIN VALLEY
AGENCY  TYPE: STATE                               SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE 10-224 STRT 1961HIVOL ONLY AFTER 11-69 NASNAFTP01-7E4RR 1

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   584 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 052800003F01                    LATITUDE(D,M,S,): 36 44 12 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: COURTHOUSE 8TH FLOOR         LONGITUDE(D,M,S,): 119 47 16 W    ELEV ABOVE GROUND: 0085    UTM NORTHING:  4049076
CITY OR AREA: FRESNO                         CITY POPULATION:    165,972      ELEV ABOVE MSL: 0375     UTM EASTING:   251069
COUNTY(2820): FRESNO CO                      AQCR POPULATION:  1,432,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0311): SAN JOAQUIN VALLEY
AGENCY  TYPE: STATE                               SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 10-228  START 11-69

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      152 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    150 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      117 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION      117 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      117 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      152 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION      117 OBS


SITE CODE: 052820001101                    LATITUDE(D,M,S,): 36 36 09 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 9240 RIVERBND PARLIER        LONGITUDE(D,M,S,): 119 30 28 W    ELEV ABOVE GROUND: 0014    UTM NORTHING:  4053497
CITY OR AREA: FRESNO CO                      CITY POPULATION:    413,053      ELEV ABOVE MSL: 0353     UTM EASTING:   275AAA
COUNTY(2820): FRESNO CO                      AQCR POPULATION:  1,432,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0311): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                            SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: FRESNO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 10-230  START 1-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3643 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7461 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   7390 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     7828 OBS


SITE CODE: 052820002101                    LATITUDE(D,M,S,): 36 20 29 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: HC W SIDE FIELD STA          LONGITUDE(D,M,S,): 120 06 17 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  4025499
CITY OR AREA: FRESNO CO                      CITY POPULATION:    413,053      ELEV ABOVE MSL: 0286     UTM EASTING:   759855
COUNTY(2820): FRESNO CO                      AQCR POPULATION:  1,432,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0311): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                            SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: FRESNO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 10-229, START 1-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3670 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7325 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   7262 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     5712 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)   5710 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7901 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   7906 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     3994 OBS


SITE CODE: 052940001F01                    LATITUDE(D,M,S,): 34 08 52 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 145 NORTH HOWARD ST          LONGITUDE(D,M,S,): 118 14 50 W    ELEV ABOVE GROUND: 0004    UTM NORTHING:  3779075
CITY OR AREA: GLENDALE                       CITY POPULATION:    132,752      ELEV ABOVE MSL: 0572     UTM EASTING: 00385017
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0249): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                               SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: CALIF ARB ELMONTE LAB
NASN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      19 OBS
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SITE CODE: 05314000l101                    LATITUDE(D.M.S.): 37 43 00 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 3466 LAMESA DR               LONGITUDE(D.M.S.): 122 00 00 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  4167580
CITY OR AREA: HAYWARD                        CITY POPULATION:     93,058       ELEV ABOVE MSL: 0046     UTM EASTING: 00585880
COUNTY(0060): ALAMEDA CO                     AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0301): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                            SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 60-337 OX START 8-73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  4154 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     7801 ORS


SITE CODE: 05318000l101                    LATITUDE(D.M.S.): 33 45 13 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 880 STATE ST                 LONGITUDE(D.M.S.): 116 58 09 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3730549
CITY OR AREA: HEMET                          CITY POPULATION:     12,252       ELEV ABOVE MSL: 1575     UTM EASTING: 00502855
COUNTY(6420): RIVERSIDE CO                   AQCR POPULATION:  9,806,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0241): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                            SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE CO APCD
ARB 33-141 START 1-72

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  3836 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP      1-HOUR   PARTS PER MILLION     8594 ORS


SITE CODE: 05340000l101                    LATITUDE(D.M.S.): 32 34 00 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: NAVAL AUX LANDING FLD        LONGITUDE(D.M.S.): 117 07 00 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3603065
CITY OR AREA: IMPERIAL BEACH                 CITY POPULATION:     20,244       ELEV ABOVE MSL: 0030     UTM EASTING: 00489048
COUNTY(6820): SAN DIEGO CO                   AQCR POPULATION:  1,308,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0291): SAN DIEGO
AGENCY  TYPE: DISTRICT                            SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
THIS STATION IS ASSIGNED ARB CODE 80126

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      15 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                 3-HOUR   COHS/1,000 LINEAR FT  1416 ORS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC           1-HOUR   PARTS PER MILLION     4151 ORS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC           8-HR-AVG  MG/CU METER (25 C)    4165 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC               1-HOUR   PARTS PER MILLION     2006 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC               3-HR-AVG  UG/CU METER (25 C)    2005 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  1-HOUR   PARTS PER MILLION     3454 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  3-HR-AVG  UG/CU METER (25 C)    3453 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     3795 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     3804 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION     4253 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     2134 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP     1-HOUR   PARTS PER MILLION     4260 ORS


SITE CODE: 05342000l101                    LATITUDE(D.M.S.): 33 42 52 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 46-209 OASIS ST              LONGITUDE(D.M.S.): 116 13 13 W    ELEV ABOVE GROUND: 0040    UTM NORTHING:  3730569
CITY OR AREA: INDIO                          CITY POPULATION:     14,459       ELEV ABOVE MSL: 0025     UTM EASTING:   572249
COUNTY(6420): RIVERSIDE CO                   AQCR POPULATION:    320,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0331): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                            SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 33-139 ACTIVE SINCE 3-1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      59 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  4305 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      59 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     7390 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)    7418 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7851 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     5160 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)   1-HOUR   PARTS PER MILLION     7941 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     5140 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     8292 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION     7115 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI      1-HOUR   PARTS PER MILLION     8466 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP     1-HOUR   PARTS PER MILLION     5488 ORS


SITE CODE: 05348000l103                    LATITUDE(D.M.S.): 35 48 10 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: DELANO-KERN WILDLIFE REGF    LONGITUDE(D.M.S.): 117 00 00 W    ELEV ABOVE GROUND: 0004    UTM NORTHING:  3961880
CITY OR AREA: KERN CO                        CITY POPULATION:    329,162       ELEV ABOVE MSL: 0215     UTM EASTING: 00266790
COUNTY(3480): KERN CO                        AQCR POPULATION:  1,632,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(0311): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                            SMSA(0680): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: KERN COUNTY APCD
ARB 15-205 HI-VOL 1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      28 ORS


SITE CODE: 05348000210l                    LATITUDE(D.M.S.): 35 00 00 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: BORON                        LONGITUDE(D.M.S.): 117 38 56 W    ELEV ABOVE GROUND: 0006    UTM NORTHING:  3868495
CITY OR AREA: KERN CO                        CITY POPULATION:    329,162       ELEV ABOVE MSL: 2460     UTM EASTING: 00440786
COUNTY(3480): KERN CO                        AQCR POPULATION:  1,632,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0311): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                            SMSA(0680): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: KERN COUNTY APCD
ARB 15-209 HI-VOL 1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      56 ORS
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SITE CODE: 053620001101                    LATITUDE(D.M.S.): 33 55 08 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 621 W LAMBERT                LONGITUDE(D.M.S.): 117 57 14 W        ELEV ABOVE GROUND: 0006   UTM NORTHING:  3753372
CITY OR AREA: LA HABRA                     CITY POPULATION:     41,150           ELEV ABOVE MSL: 0246      UTM EASTING:   411824
COUNTY(5440): ORANGE CO                    AQCR POPULATION:  9,806,000           TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0214): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                           SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 30-177 ACTIVE SINCE 10-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   7-HOUR    COHS/1,000 LINEAR FT  3950 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR    PARTS PER MILLION     4342 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    4078 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR    PARTS PER MILLION      634 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             8-HR-AVG  MG/CU METER (25 C)     627 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR    PARTS PER MILLION     5903 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)    5918 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     7992 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8025 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR    PARTS PER MILLION     4617 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR    PARTS PER MILLION     7752 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR    PARTS PER MILLION     4620 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR    PARTS PER MILLION      633 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR    PARTS PER MILLION     7421 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION      148 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET PHOTOMETRIC CORP   1-HOUR    PARTS PER MILLION      148 OBS


SITE CODE: 053740001101                    LATITUDE(D.M.S.): 34 42 40 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 45547 N BEECH ST             LONGITUDE(D.M.S.): 118 08 19 W        ELEV ABOVE GROUND: 0018   UTM NORTHING:  3841396
CITY OR AREA: LANCASTER                    CITY POPULATION:     30,948           ELEV ABOVE MSL: 2347      UTM EASTING:   395737
COUNTY(4200): LOS ANGELES CO               AQCR POPULATION:    320,000           TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0331): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                           SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 70-082 76 ACTIVE SINCE 2-1965

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR    PARTS PER MILLION     8682 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    8496 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR    PARTS PER MILLION     8375 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR    PARTS PER MILLION     8348 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR    PARTS PER MILLION     8309 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR    PARTS PER MILLION     8413 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR    PARTS PER MILLION     8140 OBS


SITE CODE: 053900001101                    LATITUDE(D.M.S.): 33 55 49 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 11408 LA CIENEGA BLVD.       LONGITUDE(D.M.S.): 118 22 08 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  3755070
CITY OR AREA: LENNOX                       CITY POPULATION:     16,121           ELEV ABOVE MSL: 0105      UTM EASTING:   373477
COUNTY(4200): LOS ANGELES CO               AQCR POPULATION:  9,806,000           TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0214): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                           SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-076 ACTIVE SINCE 2-1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR    PARTS PER MILLION     8744 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    8884 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR    PARTS PER MILLION     8598 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)    8621 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR    PARTS PER MILLION     8200 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR    PARTS PER MILLION     8202 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR    PARTS PER MILLION     8197 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR    PARTS PER MILLION     3548 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR    PARTS PER MILLION     8293 OBS


SITE CODE: 054020002101                    LATITUDE(D.M.S.): 37 40 58 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2500 RR AVE                  LONGITUDE(D.M.S.): 121 46 09 W        ELEV ABOVE GROUND: 0005   UTM NORTHING:  4171121
CITY OR AREA: LIVERMORE                    CITY POPULATION:     37,703           ELEV ABOVE MSL: 0489      UTM EASTING:   608533
COUNTY(0060): ALAMEDA CO                   AQCR POPULATION:  4,568,000           TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0301): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                           SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 60-335 STARTED 10-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      64 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   7-HOUR    COHS/1,000 LINEAR FT  4240 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR    PARTS PER MILLION     8474 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    8558 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR    PARTS PER MILLION     7924 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR    PARTS PER MILLION     8165 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR    PARTS PER MILLION     7924 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR    PARTS PER MILLION     8494 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR    PARTS PER MILLION     8463 OBS


SITE CODE: 054040001101                    LATITUDE(D.M.S.): 38 08 00 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 300 W OAK                    LONGITUDE(D.M.S.): 121 16 29 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4221800
CITY OR AREA: LODI                         CITY POPULATION:     28,691           ELEV ABOVE MSL: 0073      UTM EASTING:   461210
COUNTY(6960): SAN JOAQUIN CO               AQCR POPULATION:  1,632,000           TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0311): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                           SMSA(8120): STOCKTON, CALIFORNIA
SUPP. AGENCY: SAN JOAQUIN COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 39-255

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   7-HOUR    COHS/1,000 LINEAR FT  3257 OBS
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SITE CODE: 054100001F01                    LATITUDE(D,M,S,): 33 48 15 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2655 PINE AVENUE             LONGITUDE(D,M,S,): 118 11 32 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  3740913
CITY OR AREA: LONG BEACH                     CITY POPULATION:    358,633          ELEV ABOVE MSL: 0042     UTM EASTING: 0038964A
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                               SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 054100002I01                    LATITUDE(D,M,S,): 33 49 30 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 3648 N LONG BEACH BLVD       LONGITUDE(D,M,S,): 118 11 19 W      ELEV ABOVE GROUND: 0021    UTM NORTHING:  3743190
CITY OR AREA: LONG BEACH                     CITY POPULATION:    358,633          ELEV ABOVE MSL: 0123     UTM EASTING:   390007
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                            SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-072 ACTIVE SINCE 1967

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8546 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8436 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8549 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)   8645 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7828 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7834 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7827 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION     8103 OBS


SITE CODE: 054180001F01                    LATITUDE(D,M,S,): 34 02 41 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 434 S SAN PEDRO ST           LONGITUDE(D,M,S,): 118 14 33 W      ELEV ABOVE GROUND: 0100    UTM NORTHING:  3767450
CITY OR AREA: LOS ANGELES                    CITY POPULATION:  2,816,061          ELEV ABOVE MSL: 0356     UTM EASTING: 00385310
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                               SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 054180001I01                    LATITUDE(D,M,S,): 34 02 41 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 434 SOUTH SAN PEDRO ST       LONGITUDE(D,M,S,): 118 14 33 W      ELEV ABOVE GROUND: 0072    UTM NORTHING:  3767650
CITY OR AREA: LOS ANGELES                    CITY POPULATION:  2,816,061          ELEV ABOVE MSL: 0330     UTM EASTING: 00385310
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                            SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-001 STARTED 1959

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8271 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8561 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8476 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)   8574 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8057 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8012 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7882 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     8242 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION     8200 OBS


SITE CODE: 054180002I01                    LATITUDE(D,M,S,): 34 02 27 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2351 WESTWOOD BLVD           LONGITUDE(D,M,S,): 118 25 41 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  3767403
CITY OR AREA: LOS ANGELES                    CITY POPULATION:  2,816,061          ELEV ABOVE MSL: 0202     UTM EASTING:   368178
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                            SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-071 STARTED 1962

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8626 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8787 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8351 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)   8423 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8119 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8067 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8048 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4736 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION     8307 OBS


SITE CODE: 054200001I01                    LATITUDE(D,M,S,): 34 11 58 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 18330 GAULT ST RESEDA        LONGITUDE(D,M,S,): 118 31 55 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  3785129
CITY OR AREA: LOS ANGELES CO                 CITY POPULATION:  7,032,075          ELEV ABOVE MSL: 0756     UTM EASTING:   358851
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                            SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-074 STARTED 1965

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8696 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8723 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8730 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)   8753 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8377 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8378 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8377 OBS
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(CONTINUED FROM PREVIOUS PAGE)

TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8488 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8344 OBS

SITE CODE: 054220001101 LATITUDE(D,M,S,): 37 08 20 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 945 5TH STREET LONGITUDE(D,M,S,): 120 00 00 W ELEV ABOVE GROUND: 0019 UTM NORTHING: 4103580
CITY OR AREA: LOS BANOS CITY POPULATION: 9,188 ELEV ABOVE MSL: 0134 UTM EASTING: 00691290
COUNTY(4600): MERCED CO AQCR POPULATION: 1,632,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(031): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERCED COUNTY APCD
ARB 24-522 HI-VOL 9-73 ON POLICE DEPT ROOF

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 054240001101 LATITUDE(D,M,S,): 37 13 08 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 306 UNIVERSITY AVENUE LONGITUDE(D,M,S,): 121 58 43 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4114030
CITY OR AREA: LOS GATOS CITY POPULATION: 23,735 ELEV ABOVE MSL: 0610 UTM EASTING: 00590621
COUNTY(7260): SANTA CLARA CO AQCR POPULATION: 4,568,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(030): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(7400): SAN JOSE, CALIFORNIA
SUPP. AGENCY: SF BAY AREA APCD
ARB 43-780 START 2-72

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4345 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8637 OBS

SITE CODE: 054260001101 LATITUDE(D,M,S,): 33 56 02 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 11220 LONG BEACH BLVD LONGITUDE(D,M,S,): 117 00 00 W ELEV ABOVE GROUND: 0022 UTM NORTHING: 3754650
CITY OR AREA: LYNWOOD CITY POPULATION: 43,353 ELEV ABOVE MSL: 0112 UTM EASTING: 00388190
COUNTY(4200): LOS ANGELES CO AQCR POPULATION: 9,806,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES CO APCD
ARB 70-084 START 10-73

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8495 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8502 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8561 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	8671 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8062 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8073 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8060 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8084 OBS

SITE CODE: 054300001101 LATITUDE(D,M,S,): 37 03 20 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 121 NORTH G STREET LONGITUDE(D,M,S,): 120 00 00 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4094350
CITY OR AREA: MADERA CITY POPULATION: 16,044 ELEV ABOVE MSL: 0296 UTM EASTING: 00761635
COUNTY(4320): MADERA CO AQCR POPULATION: 1,632,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(031): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MADERA COUNTY APCD
ARB 20-002 HI-VOL 1-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	39 OBS

SITE CODE: 054440001102 LATITUDE(D,M,S,): 38 04 35 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 521 JONES ST LONGITUDE(D,M,S,): 122 00 00 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4207420
CITY OR AREA: MARTINEZ CITY POPULATION: 16,504 ELEV ABOVE MSL: 0027 UTM EASTING: 00576060
COUNTY(1620): CONTRA COSTA CO AQCR POPULATION: 4,568,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(030): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 07-434 SO2 H2S START 5-72 REFINERY 1 MI NE OF SITE

SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	4233 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6234 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8258 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7539 OBS

SITE CODE: 054580001101 LATITUDE(D,M,S,): 37 17 38 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: CO HOSPITAL LONGITUDE(D,M,S,): 120 28 16 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4130264
CITY OR AREA: MERCED CITY POPULATION: 22,470 ELEV ABOVE MSL: 0175 UTM EASTING: 724167
COUNTY(4600): MERCED CO AQCR POPULATION: 1,632,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(031): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERCED COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 24-521

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2139 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2154 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2135 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3553 OBS

SITE CODE: 054720001F01 LATITUDE(D,M,S,): 37 38 27 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 1024 J ST LONGITUDE(D,M,S,): 120 59 54 W ELEV ABOVE GROUND: 0088 UTM NORTHING: 4167440
CITY OR AREA: MODESTO CITY POPULATION: 61,712 ELEV ABOVE MSL: 0175 UTM EASTING: 476608
COUNTY(8020): STANISLAUS CO AQCR POPULATION: 1,632,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(031): SAN JOAQUIN VALLEY
AGENCY TYPE: STATE SMSA(5170): MODESTO, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS

(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4222 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8537 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8579 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7840 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7858 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7871 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8519 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7885 OBS

SITE CODE: 054730001101 LATITUDE(D.M.S.): 35 03 08 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: FIRE DEPT 1953 HWY 58 LONGITUDE(D.M.S.): 118 10 21 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3877731
CITY OR AREA: MOJAVE CITY POPULATION: 2,673 ELEV ABOVE MSL: 2759 UTM EASTING: 00757891
COUNTY(34801): KERN CO AQCR POPULATION: 1,632,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(031): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT SMSA(0680): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: KERN COUNTY APCD
ARB 15-207 HI-VOL 5-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 054840001101 LATITUDE(D.M.S.): 36 35 57 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 351 MADISON STREET LONGITUDE(D.M.S.): 121 53 50 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4050770
CITY OR AREA: MONTEREY CITY POPULATION: 26,302 ELEV ABOVE MSL: 0119 UTM EASTING: 00598635
COUNTY(48601): MONTEREY CO AQCR POPULATION: 388,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(025): NORTH CENTRAL COAST
AGENCY TYPE: DISTRICT SMSA(7120): SALINAS-MONTEREY, CALIFORNIA
SUPP. AGENCY: MONTEREY-SANTA CRUZ UNIFIED AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 27-538

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4331 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8286 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8286 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8229 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8489 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8229 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8300 OBS

SITE CODE: 054860001101 LATITUDE(D.M.S.): 36 30 42 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: HIGH SCHOOL GONZALES LONGITUDE(D.M.S.): 121 26 26 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4041626
CITY OR AREA: MONTEREY CO CITY POPULATION: 250,071 ELEV ABOVE MSL: 0154 UTM EASTING: 639645
COUNTY(48601): MONTEREY CO AQCR POPULATION: 388,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(025): NORTH CENTRAL COAST
AGENCY TYPE: DISTRICT SMSA(7120): SALINAS-MONTEREY, CALIFORNIA
SUPP. AGENCY: MONTEREY-SANTA CRUZ UNIFIED AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 27-537

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4214 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7606 OBS

SITE CODE: 054960001101 LATITUDE(D.M.S.): 37 23 06 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 231 N WHISMAN RD LONGITUDE(D.M.S.): 122 03 34 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 4132315
CITY OR AREA: MOUNTAIN VIEW CITY POPULATION: 51,092 ELEV ABOVE MSL: 0085 UTM EASTING: 00583266
COUNTY(72601): SANTA CLARA CO AQCR POPULATION: 4,568,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(030): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(7400): SAN JOSE, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB 43-381 START 2-72

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	670 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	1409 OBS

SITE CODE: 055000003101 LATITUDE(D.M.S.): 38 18 41 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 2552 JEFFERSON AVE LONGITUDE(D.M.S.): 122 17 42 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4234523
CITY OR AREA: NAPA CITY POPULATION: 35,978 ELEV ABOVE MSL: 0071 UTM EASTING: 00561636
COUNTY(5020): NAPA CO AQCR POPULATION: 4,568,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(030): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(8120): STOCKTON, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB 28783 START 3-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4289 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	60 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8592 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8739 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	5968 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6000 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8176 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	8206 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8081 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8171 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8168 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8370 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8674 OBS

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SITE CODE: 055120001101                    LATITUDE(D,M,S,): 34 23 10 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 24811 SAN FERNANDO RD        LONGITUDE(D,M,S,): 118 31 54 W    ELEV ABOVE GROUND: 0018    UTM NORTHING:  3805831
CITY OR AREA: NEWHALL                        CITY POPULATION:      9,651        ELEV ABOVE MSL: 1258     UTM EASTING:   359188
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 70-081 ACTIVE  11-69

    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8523 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    8539 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8592 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG UG/CU METER (25 C)    8714 OBS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8375 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8251 OBS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8248 OBS
    TOTAL HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     8689 OBS
    TOTAL OXIDANTS           INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8194 OBS


SITE CODE: 055160001101                    LATITUDE(D,M,S,): 33 56 56 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 8850 ARCHIBALD AVE           LONGITUDE(D,M,S,): 117 35 38 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3756444
CITY OR AREA: NORCO                          CITY POPULATION:     14,511        ELEV ABOVE MSL: 0615     UTM EASTING:   445122
COUNTY(6420): RIVERSIDE CO                   AQCR POPULATION:  9,806,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 33-140 ACTIVE 12-71

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT  1827 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8151 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    8106 OBS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     1887 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     1888 OBS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     1888 OBS
    TOTAL HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     1186 OBS
    TOTAL OXIDANTS           INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     1895 OBS
    OZONE                    INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION     6247 OBS


SITE CODE: 055300001F01                    LATITUDE(D,M,S,): 37 47 55 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 499 5TH ST                   LONGITUDE(D,M,S,): 122 16 34 W    ELEV ABOVE GROUND: 0062    UTM NORTHING:  4183540
CITY OR AREA: OAKLAND                        CITY POPULATION:     361,561        ELEV ABOVE MSL: 0069     UTM EASTING: 00563730
COUNTY(0060): ALAMEDA CO                     AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: STATE                             SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALFI ARB EL MONTE LAB
NASN SITE

    PARTICULATE              HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE           GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE         GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR  UG/CU METER (25 C)      20 OBS


SITE CODE: 055300004F01                    LATITUDE(D,M,S,): 37 48 02 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: JACKSON ST                   LONGITUDE(D,M,S,): 122 15 55 W    ELEV ABOVE GROUND: 0090    UTM NORTHING:  4183729
CITY OR AREA: OAKLAND                        CITY POPULATION:     361,561        ELEV ABOVE MSL: 0126     UTM EASTING:   564683
COUNTY(0060): ALAMEDA CO                     AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: STATE                             SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 60-334 STARTED 12-68

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT  4203 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8279 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    8325 OBS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     4776 OBS
    NITRIC OXIDE             INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5501 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     5199 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5213 OBS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     4881 OBS
    TOTAL HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     8284 OBS
    TOTAL OXIDANTS           INSTRUMENTAL  COULOMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     5311 OBS
    OZONE                    INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION     7934 OBS


SITE CODE: 055320003101                    LATITUDE(D,M,S,): 33 11 39 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 100 S. CLEVELAND             LONGITUDE(D,M,S,): 117 22 45 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3672710
CITY OR AREA: OCEANSIDE                      CITY POPULATION:     40,494        ELEV ABOVE MSL: 0060     UTM EASTING: 00464650
COUNTY(6820): SAN DIEGO CO                   AQCR POPULATION:  1,308,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0029): SAN DIEGO
AGENCY  TYPE: DISTRICT                          SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 80-121 REPLACED SITE 80-102 START 12-72

    PARTICULATE              HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                3-HOUR   COHS/1,000 LINEAR FT  2751 OBS
    CARBON MONOXIDE          INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION     7813 OBS
    CARBON MONOXIDE          INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG MG/CU METER (25 C)    7709 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     5550 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG UG/CU METER (25 C)    5571 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     6385 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    6407 OBS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     3527 OBS
    NITRIC OXIDE             INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3271 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     4050 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3273 OBS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     3825 OBS
    TOTAL HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     7999 OBS
    TOTAL OXIDANTS           INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     2689 OBS
    OZONE                    INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION     4213 OBS
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SITE CODE: 055340001I01                    LATITUDE(D,M,S,): 34 26 46 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 401 SIGNAL HILL STREET       LONGITUDE(D,M,S,): 119 14 41 W        ELEV ABOVE GROUND: 0014     UTM NORTHING:  3813704
CITY OR AREA: OJAI                           CITY POPULATION:      5,591          ELEV ABOVE MSL: 0744      UTM EASTING:   293772
COUNTY(8500): VENTURA CO                     AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                           SMSA(6000): OXNARD-VENTURA, CALIFORNIA
SUPP, AGENCY: VENTURA COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 56-402 STARTED 11-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     .031A ORS


SITE CODE: 055380001F01                    LATITUDE(D,M,S,): 34 04 41 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: ONTARIO INT AIRPORT          LONGITUDE(D,M,S,): 117 39 04 W        ELEV ABOVE GROUND: 0000     UTM NORTHING:  3770834
CITY OR AREA: ONTARIO                        CITY POPULATION:     64,118          ELEV ABOVE MSL: 0910      UTM EASTING: 00439926
COUNTY(6700): SAN BERNARDINO CO              AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                              SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP, AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 ORS


SITE CODE: 055640001I01                    LATITUDE(D,M,S,): 33 51 18 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 590 RACQUET CLUB AVENUE      LONGITUDE(D,M,S,): 116 32 25 W        ELEV ABOVE GROUND: 0012     UTM NORTHING:  3745975
CITY OR AREA: PALM SPRINGS                   CITY POPULATION:     20,936          ELEV ABOVE MSL: 0584      UTM EASTING:   542528
COUNTY(6420): RIVERSIDE CO                   AQCR POPULATION:    320,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(033): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                           SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP, AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 33-137 ACTIVE 9-71 OXIDANT ONLY MONITORED AFTER 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   566 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     6258 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    6275 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      463 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION      463 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      463 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     7479 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION      463 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIRI CORP       1-HOUR   PARTS PER MILLION     6388 ORS


SITE CODE: 055760002F01                    LATITUDE(D,M,S,): 34 08 13 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: KECK LAB CAL TECH            LONGITUDE(D,M,S,): 118 07 21 W        ELEV ABOVE GROUND: 00A0     UTM NORTHING:  3777730
CITY OR AREA: PASADENA                       CITY POPULATION:    113,327          ELEV ABOVE MSL: 0300      UTM EASTING: 00396500
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                              SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP, AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      22 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      21 ORS


SITE CODE: 055760004I01                    LATITUDE(D,M,S,): 34 09 16 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1196 E WALNUT ST             LONGITUDE(D,M,S,): 117 00 20 W        ELEV ABOVE GROUND: 0018     UTM NORTHING:  3779120
CITY OR AREA: PASADENA                       CITY POPULATION:    113,327          ELEV ABOVE MSL: 0838      UTM EASTING: 00396420
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                           SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP, AGENCY: LOS ANGELES CO APCD
ARB 70083 START 5-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8702 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    8698 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     8620 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG UG/CU METER (25 C)    8703 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8182 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     8211 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8182 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     8607 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     8111 ORS


SITE CODE: 055800002I01                    LATITUDE(D,M,S,): 38 14 28 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 301 PAYRAN ST                LONGITUDE(D,M,S,): 122 37 45 W        ELEV ABOVE GROUND: 0005     UTM NORTHING:  4226586
CITY OR AREA: PETALUMA                       CITY POPULATION:     24,870          ELEV ABOVE MSL: 0045      UTM EASTING: 00532452
COUNTY(7760): SONOMA CO                      AQCR POPULATION:  4,568,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: SAN FRANCISCO BAY AREA APCD
ARB-49883 START 5-72

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   4272 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8593 ORS
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SITE CODE: 055880001101                    LATITUDE(D.M.S.): 38 01 45 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 583 W TENTH ST               LONGITUDE(D.M.S.): 121 53 28 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4209421
CITY OR AREA: PITTSBURG                      CITY POPULATION:     20,651          ELEV ABOVE MSL: 0030     UTM EASTING:   597323
COUNTY(1620): CONTRA COSTA CO                AQCR POPULATION:  4,568,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                          SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 07-430 PGE PWR PLANT STEAM NORTH 1/2 MI STARTED 12/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4311 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8602 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    8607 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     6361 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG UG/CU METER (25 C)    6395 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8531 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7848 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     7743 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     7790 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     7751 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     8263 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     8270 OBS


SITE CODE: 055980001101                    LATITUDE(D.M.S.): 37 55 36 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2010 GEARY RD                LONGITUDE(D.M.S.): 122 04 38 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  4197869
CITY OR AREA: PLEASANT HILL                  CITY POPULATION:     24,610          ELEV ABOVE MSL: 0124     UTM EASTING:   581101
COUNTY(1620): CONTRA COSTA CO                AQCR POPULATION:  4,568,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                          SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 07-426 STARTED 10-67

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3963 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     8484 OBS


SITE CODE: 056030001101                    LATITUDE(D.M.S.): 34 07 41 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: BLDG 548 13TH STREET         LONGITUDE(D.M.S.): 119 00 00 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  3776180
CITY OR AREA: POINT MUGU                     CITY POPULATION:      3,351          ELEV ABOVE MSL: 0036     UTM EASTING: 00306000
COUNTY(8500): VENTURA CO                     AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(0294): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(6000): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 56-409 START 6-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     6797 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     6807 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8651 OBS


SITE CODE: 056040001101                    LATITUDE(D.M.S.): 34 03 03 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 924 N GAREY AVE              LONGITUDE(D.M.S.): 117 44 56 W      ELEV ABOVE GROUND: 0021    UTM NORTHING:  3767844
CITY OR AREA: POMONA                         CITY POPULATION:     87,384          ELEV ABOVE MSL: 0868     UTM EASTING:   430882
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0294): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LA COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-075 STARTED 1965

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8748 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    8773 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     8670 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG UG/CU METER (25 C)    8704 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8282 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     8284 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8282 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     8672 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     8138 OBS


SITE CODE: 056080001101                    LATITUDE(D.M.S.): 34 09 55 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: NAVAL CIVIL ENG LAB          LONGITUDE(D.M.S.): 119 00 00 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3780310
CITY OR AREA: PORT HUENEME                   CITY POPULATION:     14,295          ELEV ABOVE MSL: 0024     UTM EASTING: 00297100
COUNTY(8500): VENTURA CO                     AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(0294): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(6000): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 56-412 START 4-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     1235 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      837 OBS


SITE CODE: 056160001101                    LATITUDE(D.M.S.): 40 14 10 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1760 WALNUT STREET           LONGITUDE(D.M.S.): 123 00 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4446670
CITY OR AREA: RED BLUFF                      CITY POPULATION:      7,676          ELEV ABOVE MSL: 0330     UTM EASTING: 00563570
COUNTY(1820): TEHAMA CO                      AQCR POPULATION:  1,199,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0281): SACRAMENTO VALLEY
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEHAMA COUNTY APCD
ARB 52-903 HI-VOL 8-72 COUNTY HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      15 OBS
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SITE CODE: 056180002F01                    LATITUDE(D,M,S,): 40 35 00 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1398 MARKET ST               LONGITUDE(D,M,S,): 122 23 22 W        ELEV ABOVE GROUND: 0030     UTM NORTHING:  4492716
CITY OR AREA: REDDING                        CITY POPULATION:     16,659          ELEV ABOVE MSL: 0612      UTM EASTING:   551671
COUNTY(7580): SHASTA CO                      AQCR POPULATION:  1,199,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0281): SACRAMENTO VALLEY
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 45-553 STARTED 9-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      32 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2476 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     4902 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   4913 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     4371 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)         1-HOUR   PARTS PER MILLION     4371 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     4391 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     5008 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI           1-HOUR   PARTS PER MILLION     4435 ORS


SITE CODE: 056180004101                    LATITUDE(D,M,S,): 40 36 56 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2630 HOSPITAL LANE           LONGITUDE(D,M,S,): 122 09 00 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:  4488730
CITY OR AREA: REDDING                        CITY POPULATION:     16,659          ELEV ABOVE MSL: 0490      UTM EASTING: 0065256O
COUNTY(7580): SHASTA CO                      AQCR POPULATION:  1,199,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0281): SACRAMENTO VALLEY
AGENCY  TYPE: DISTRICT                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SHASTA COUNTY APCD
ARB 45-555 HI-VOL 10-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 056200001101                    LATITUDE(D,M,S,): 34 03 18 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 216 BROOKSIDE AVE            LONGITUDE(D,M,S,): 117 11 07 W        ELEV ABOVE GROUND: 0000     UTM NORTHING:  3768049
CITY OR AREA: REDLANDS                       CITY POPULATION:     36,355          ELEV ABOVE MSL: 1356      UTM EASTING:   482907
COUNTY(6700): SAN BERNARDINO CO              AQCR POPULATION:  9,806,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0241): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                            SMSA(7320): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 36-165 STARTED 11-1967

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2117 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     7281 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   7250 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     2089 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     3564 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)         1-HOUR   PARTS PER MILLION     2090 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     3767 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     2137 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     8597 ORS


SITE CODE: 056220001102                    LATITUDE(D,M,S,): 33 51 23 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 415 E ANITA ST               LONGITUDE(D,M,S,): 118 23 01 W        ELEV ABOVE GROUND: 0007     UTM NORTHING:  3746891
CITY OR AREA: REDONDO BEACH                  CITY POPULATION:     56,375          ELEV ABOVE MSL: 0202      UTM EASTING:   372004
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0241): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                            SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 70-078 SPECIAL MONITOR FOR SO2 FROM POWER PLANT SINCE 68

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR   PARTS PER MILLION     5404 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     3-HR-AVG  UG/CU METER (25 C)   5439 ORS


SITE CODE: 056240001101                    LATITUDE(D,M,S,): 37 28 52 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 897 BARRON AVE               LONGITUDE(D,M,S,): 122 12 10 W        ELEV ABOVE GROUND: 0014     UTM NORTHING:  4148336
CITY OR AREA: REDWOOD CITY                   CITY POPULATION:     55,686          ELEV ABOVE MSL: 0029      UTM EASTING:   570484
COUNTY(7120): SAN MATEO CO                   AQCR POPULATION:  4,548,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0301): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                            SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 41-541 STARTED 3-1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  4324 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      58 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     8729 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   8727 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     8140 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)         1-HOUR   PARTS PER MILLION     8147 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     8274 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     8741 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI           1-HOUR   PARTS PER MILLION     8644 ORS


SITE CODE: 056300003101                    LATITUDE(D,M,S,): 37 57 01 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1144 13TH ST                 LONGITUDE(D,M,S,): 122 21 20 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:  4194572
CITY OR AREA: RICHMOND                       CITY POPULATION:     79,043          ELEV ABOVE MSL: 0024      UTM EASTING: 00556420
COUNTY(1620): CONTRA COSTA CO                AQCR POPULATION:  4,548,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0301): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                            SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB 07-433 BEGAN 3-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      65 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  4245 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     8458 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   8497 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR   PARTS PER MILLION     6391 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     3-HR-AVG  UG/CU METER (25 C)   6396 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     8597 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   7881 ORS
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(CONTINUED FROM PREVIOUS PAGE)

NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7895 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7983 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8026 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8331 ORS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8701 ORS

SITE CODE: 056300009102 — LATITUDE(D,M,S,): 38 01 09 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 1601 N JADE ST — LONGITUDE(D,M,S,): 122 00 40 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4201100
CITY OR AREA: RICHMOND — CITY POPULATION: 79,043 — ELEV ABOVE MSL: 0022 — UTM EASTING: 00555420
COUNTY(16201): CONTRA COSTA CO — AQCR POPULATION: 4,548,000 — TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0301): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT — SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 07-431 SO2 H2S START 7-71 REFINERY 2 MI SW OF SITE

SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6319 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6321 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8393 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7674 ORS

SITE CODE: 056300005102 — LATITUDE(D,M,S,): 37 59 17 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 140 WASHINGTON ST — LONGITUDE(D,M,S,): 122 00 00 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4197435
CITY OR AREA: RICHMOND — CITY POPULATION: 79,043 — ELEV ABOVE MSL: 0025 — UTM EASTING: 00554120
COUNTY(16201): CONTRA COSTA CO — AQCR POPULATION: 4,548,000 — TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(0301): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT — SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 07-432 SO2 H2S START 7-71 REFINERY 1 MI N OF SITE

SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6351 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6353 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8450 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7771 ORS

SITE CODE: 056400003F01 — LATITUDE(D,M,S,): 33 56 44 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 7002 MAGNOLIA AVE — LONGITUDE(D,M,S,): 117 24 00 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3751835
CITY OR AREA: RIVERSIDE — CITY POPULATION: 140,089 — ELEV ABOVE MSL: 0816 — UTM EASTING: 00463036
COUNTY(16420): RIVERSIDE CO — AQCR POPULATION: 9,906,000 — TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(0243): METROPOLITAN LOS ANGELES
AGENCY TYPE: STATE — SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: AIR RESOURCES BD
ARB 33-146 START 10-72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	98 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	4368 ORS
LEAD	HI-VOL ATOMIC ABSORPTION		24-HOUR	UG/CU METER (25 C)	111 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8617 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8743 ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7646 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3771 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7733 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3770 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7694 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8455 ORS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6515 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5498 ORS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	7836 ORS

SITE CODE: 056350011101 — LATITUDE(D,M,S,): 33 59 53 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 6988 MISSION BLVD — LONGITUDE(D,M,S,): 117 24 35 W — ELEV ABOVE GROUND: 0026 — UTM NORTHING: 3757441
CITY OR AREA: RUBIDOUX — CITY POPULATION: 13,069 — ELEV ABOVE MSL: 0820 — UTM EASTING: 00462161
COUNTY(16420): RIVERSIDE CO — AQCR POPULATION: 9,906,000 — TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - COMMERCIAL — AQCR(0243): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE CO APCD
ARB-33-144 START 9-72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	55 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	4283 ORS
LEAD	HI-VOL ATOMIC ABSORPTION		24-HOUR	UG/CU METER (25 C)	54 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8155 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8121 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	4680 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	4712 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6561 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6602 ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7908 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8191 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8002 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7942 ORS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8356 ORS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	7068 ORS

SITE CODE: 056580001E01 — LATITUDE(D,M,S,): 38 33 22 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 2221 STOCKTON BLVD — LONGITUDE(D,M,S,): 121 27 25 W — ELEV ABOVE GROUND: 0011 — UTM NORTHING: 4268465
CITY OR AREA: SACRAMENTO — CITY POPULATION: 254,413 — ELEV ABOVE MSL: 0025 — UTM EASTING: 00634453
COUNTY(16603): SACRAMENTO CO — AQCR POPULATION: 1,199,000 — TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0228): SACRAMENTO VALLEY
AGENCY TYPE: STATE — SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	20 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	21 ORS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	20 ORS

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SITE CODE: 056580003F01                    LATITUDE(D.M.S.): 38 34 25 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1025 P ST                   LONGITUDE(D.M.S.): 121 29 41 W      ELEV ABOVE GROUND: 0078    UTM NORTHING:  4270324
CITY OR AREA: SACRAMENTO                    CITY POPULATION:    254,413         ELEV ABOVE MSL: 0096     UTM EASTING:   631131
COUNTY(6600): SACRAMENTO CO                 AQCR POPULATION:  1,199,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(028): SACRAMENTO VALLEY
AGENCY  TYPE: STATE                             SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 34-282 STARTED 12-1971

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  4343 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     116 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     8445 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  8453 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR  PARTS PER MILLION     7674 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR  PARTS PER MILLION     7736 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR  PARTS PER MILLION     7773 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION     8453 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR  PARTS PER MILLION     7893 OBS


SITE CODE: 056600001I01                    LATITUDE(D.M.S.): 38 36 47 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: CREEKSIDE SCH SACRAMENTO    LONGITUDE(D.M.S.): 121 23 38 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4274849
CITY OR AREA: SACRAMENTO CO                 CITY POPULATION:    631,498         ELEV ABOVE MSL: 0041     UTM EASTING:   639838
COUNTY(6600): SACRAMENTO CO                 AQCR POPULATION:  1,199,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(028): SACRAMENTO VALLEY
AGENCY  TYPE: DISTRICT                          SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: SACRAMENTO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 34-278 START 8-67

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  3254 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR  PARTS PER MILLION     4237 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION      953 OBS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR  PARTS PER MILLION     1588 OBS


SITE CODE: 056620001I01                    LATITUDE(D.M.S.): 36 40 28 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 312 E ALISAL ST             LONGITUDE(D.M.S.): 121 38 37 W      ELEV ABOVE GROUND: 0031    UTM NORTHING:  4059406
CITY OR AREA: SALINAS                       CITY POPULATION:     58,896         ELEV ABOVE MSL: 0076     UTM EASTING:   621205
COUNTY(4860): MONTEREY CO                   AQCR POPULATION:    388,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(025): NORTH CENTRAL COAST
AGENCY  TYPE: DISTRICT                          SMSA(7120): SALINAS-MONTEREY, CALIFORNIA
SUPP. AGENCY: MONTEREY-SANTA CRUZ AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 27-536 STARTED 10-1966

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  4308 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      60 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     7530 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  7522 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR  PARTS PER MILLION     8479 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR  PARTS PER MILLION     8479 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR  PARTS PER MILLION     8506 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION     8595 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR  PARTS PER MILLION     8480 OBS


SITE CODE: 056680001F01                    LATITUDE(D.M.S.): 34 06 18 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 172 W 3RD ST                LONGITUDE(D.M.S.): 117 17 08 W      ELEV ABOVE GROUND: 0095    UTM NORTHING:  3773664
CITY OR AREA: SAN BERNARDINO                CITY POPULATION:    104,251         ELEV ABOVE MSL: 1020     UTM EASTING: 00473663
COUNTY(6700): SAN BERNARDINO CO             AQCR POPULATION:  9,806,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                             SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR  UG/CU METER (25 C)      21 OBS


SITE CODE: 056680001I01                    LATITUDE(D.M.S.): 34 06 18 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 172 W 3RD ST                LONGITUDE(D.M.S.): 117 17 09 W      ELEV ABOVE GROUND: 0090    UTM NORTHING:  3773634
CITY OR AREA: SAN BERNARDINO                CITY POPULATION:    104,251         ELEV ABOVE MSL: 1100     UTM EASTING:   473637
COUNTY(6700): SAN BERNARDINO CO             AQCR POPULATION:  9,806,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 36-151 STARTED 5-57

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  4338 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      57 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     8322 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  8297 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR  PARTS PER MILLION     5985 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)  6048 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR  PARTS PER MILLION     8104 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  7489 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR  PARTS PER MILLION     7903 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR  PARTS PER MILLION     8022 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR  PARTS PER MILLION     7939 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION     8564 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR  PARTS PER MILLION     7146 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     8341 OBS
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SITE CODE: 056800004F01                    LATITUDE(D,M,S.): 32 42 38 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1111 ISLAND AVE              LONGITUDE(D,M,S.): 117 09 13 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3619015
CITY OR AREA: SAN DIEGO                      CITY POPULATION:    696,769       ELEV ABOVE MSL: 0065     UTM EASTING: 0048560W
COUNTY(6820): SAN DIEGO CO                   AQCR POPULATION:  1,308,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0279): SAN DIEGO
AGENCY  TYPE: STATE                               SMSA(7320):  SAN DIEGO, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 056800004I01                    LATITUDE(D,M,S.): 32 42 37 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1111 ISLAND AVE              LONGITUDE(D,M,S.): 117 09 14 W    ELEV ABOVE GROUND: 0044    UTM NORTHING:  3618989
CITY OR AREA: SAN DIEGO                      CITY POPULATION:    696,769       ELEV ABOVE MSL: 0089     UTM EASTING: 00486577
COUNTY(6820): SAN DIEGO CO                   AQCR POPULATION:  1,308,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0279): SAN DIEGO
AGENCY  TYPE: DISTRICT                            SMSA(7320):  SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
STATION CODE NO 80120 STARTED 12-1972 REPLACES NO. 80101

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           3-HOUR   COHS/1,000 LINEAR FT   2868 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      56 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR   PARTS PER MILLION     8196 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC                  8-HR-AVG   MG/CU METER (25 C)    8095 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION     5274 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                       3-HR-AVG   UG/CU METER (25 C)    5498 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     7107 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG   UG/CU METER (25 C)    7416 OBS
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     4947 OBS
    NITRIC OXIDE                       INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     2822 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)             1-HOUR   PARTS PER MILLION     5142 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     2839 OBS
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     5023 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     8216 OBS
    TOTAL OXIDANTS                     INSTRUMENTAL  COLORIMETRIC NEUTRAL KI               1-HOUR   PARTS PER MILLION     3694 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP              1-HOUR   PARTS PER MILLION     4365 OBS


SITE CODE: 056800005I01                    LATITUDE(D,M,S.): 32 44 03 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: CHALLAS HEIGHTS              LONGITUDE(D,M,S.): 117 03 45 W    ELEV ABOVE GROUND: 0018    UTM NORTHING:  3621422
CITY OR AREA: SAN DIEGO                      CITY POPULATION:    696,769       ELEV ABOVE MSL: 0425     UTM EASTING:   494145
COUNTY(6820): SAN DIEGO CO                   AQCR POPULATION:  1,308,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0279): SAN DIEGO
AGENCY  TYPE: DISTRICT                            SMSA(7320):  SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 80-103 START 3-63

    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP              1-HOUR   PARTS PER MILLION     8465 OBS


SITE CODE: 058480001F01                    LATITUDE(D,M,S.): 37 46 44 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 101 GROVE ST                 LONGITUDE(D,M,S.): 122 25 05 W    ELEV ABOVE GROUND: 0032    UTM NORTHING:  4181263
CITY OR AREA: SAN FRANCISCO                  CITY POPULATION:    715,674       ELEV ABOVE MSL: 0056     UTM EASTING: 00551748
COUNTY(6880): SAN FRANCISCO CO               AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0309): SAN FRANCISCO BAY AREA
AGENCY  TYPE: STATE                               SMSA(7360):  SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 058480003I01                    LATITUDE(D,M,S.): 37 47 04 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 939 ELLIS ST                 LONGITUDE(D,M,S.): 122 24 57 W    ELEV ABOVE GROUND: 0104    UTM NORTHING:  4181848
CITY OR AREA: SAN FRANCISCO                  CITY POPULATION:    715,674       ELEV ABOVE MSL: 0229     UTM EASTING:   551440
COUNTY(6880): SAN FRANCISCO CO               AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0309): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                            SMSA(7360):  SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE 90-303 STARTED 9-1968

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT   4339 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 1-HOUR   PARTS PER MILLION     8265 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG   MG/CU METER (25 C)    8358 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION      593 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG   UG/CU METER (25 C)     593 OBS
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     7234 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)             1-HOUR   PARTS PER MILLION     7546 OBS
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     7315 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     7914 OBS
    TOTAL OXIDANTS                     INSTRUMENTAL  COULOMETRIC NEUTRAL KI               1-HOUR   PARTS PER MILLION     8624 OBS


SITE CODE: 056980004F01                    LATITUDE(D,M,S.): 37 20 24 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 120 B N 4TH ST               LONGITUDE(D,M,S.): 121 53 21 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4133000
CITY OR AREA: SAN JOSE                       CITY POPULATION:    445,779       ELEV ABOVE MSL: 0000     UTM EASTING: 00598400
COUNTY(7240): SANTA CLARA CO                 AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0309): SAN FRANCISCO BAY AREA
AGENCY  TYPE: STATE                               SMSA(7400):  SAN JOSE, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      20 OBS
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SITE CODE: 056980004101                    LATITUDE(D.M.S.):  37 20 24 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 120 R N 4TH ST               LONGITUDE(D.M.S.): 121 53 15 W     ELEV ABOVE GROUND: 0028    UTM NORTHING:  4127507
CITY OR AREA: SAN JOSE                       CITY POPULATION:    445,779        ELEV ABOVE MSL: 0108     UTM EASTING: 00598547
COUNTY(7260): SANTA CLARA CO                 AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                           SMSA(7400):  SAN JOSE, CALIFORNIA
SUPP. AGENCY: S.F. BAY AREA APCD
ARB-43-382 START 8-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4219 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8312 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8353 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7782 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      427 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7854 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      427 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7804 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     7409 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8432 OBS


SITE CODE: 057000001101                    LATITUDE(D.M.S.):  37 43 11 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 850 THORNTON                 LONGITUDE(D.M.S.): 122 09 39 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4174840
CITY OR AREA: SAN LEANDRO                    CITY POPULATION:     68,698        ELEV ABOVE MSL: 0075     UTM EASTING:   573940
COUNTY(00601): ALAMEDA CO                    AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                           SMSA(7360):  SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 60-328 STARTED 10-67

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4105 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8240 OBS


SITE CODE: 057040001F01                    LATITUDE(D.M.S.):  35 16 51 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1009 MORRO ST                LONGITUDE(D.M.S.): 120 39 42 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  3906491
CITY OR AREA: SAN LUIS OBISPO                CITY POPULATION:     28,036        ELEV ABOVE MSL: 0264     UTM EASTING:   712670
COUNTY(70601): SAN LUIS OBISPO CO            AQCR POPULATION:    225,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0032): SOUTH CENTRAL COAST
AGENCY  TYPE: STATE                              SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 40-831 START 8-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4353 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8206 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8174 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7238 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7354 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7239 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7254 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7239 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     8752 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     7644 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      238 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION     2420 OBS


SITE CODE: 057160001101                    LATITUDE(D.M.S.):  37 58 21 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 543 4TH ST                   LONGITUDE(D.M.S.): 122 31 17 W     ELEV ABOVE GROUND: 0026    UTM NORTHING:  4202690
CITY OR AREA: SAN RAFAEL                     CITY POPULATION:     38,977        ELEV ABOVE MSL: 0036     UTM EASTING: 00542040
COUNTY(4400): MARIN CO                       AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                           SMSA(7360):  SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 21-451 STARTED 9-67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      64 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4340 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8698 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8675 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7674 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8036 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7771 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     8623 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8327 OBS


SITE CODE: 057180001F01                    LATITUDE(D.M.S.):                      EPA REGION: 09          UTM ZONE:
SITE ADDRESS: 445 N. ROSS STREET           LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0 35    UTM NORTHING:
CITY OR AREA: SANTA ANA                      CITY POPULATION:    156,601        ELEV ABOVE MSL:  140     UTM EASTING:
COUNTY(5440): ORANGE CO                      AQCR POPULATION:  9,806,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE:                                      AQCR(0241): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                              SMSA(0360):  ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 057200004F01                    LATITUDE(D.M.S.):  34 25 12 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 831 STATE ST                 LONGITUDE(D.M.S.): 119 41 59 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  3811829
CITY OR AREA: SANTA BARBARA                  CITY POPULATION:     70,715        ELEV ABOVE MSL: 0090     UTM EASTING:   251883
COUNTY(7220): SANTA BARBARA CO               AQCR POPULATION:  9,806,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0241): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                              SMSA(7480):  SANTA BARBARA, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 42-355 STARTED 2-1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3946	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	105	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8194	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8116	OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7675	OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6988	OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7751	OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6951	OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7745	OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8528	OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7743	OBS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	7030	OBS

SITE CODE: 057200005E01 — LATITUDE(D.M.S.): 34 27 07 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 4400 CATHEDRAL OAKS RD — LONGITUDE(D.M.S.): 119 46 08 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 3811209
CITY OR AREA: SANTA BARBARA — CITY POPULATION: 70,215 — ELEV ABOVE MSL: 0230 — UTM EASTING: 00245619
COUNTY(72201): SANTA BARBARA CO — AQCR POPULATION: 9,806,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY TYPE: STATE — SMSA(74801): SANTA BARBARA, CALIFORNIA
SUPP. AGENCY: AIR RESOURCES BD
ARB 42-168 START 2-73

TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7671	OBS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1234	OBS

SITE CODE: 057300001101 — LATITUDE(D.M.S.): 36 59 33 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 1080 EMELINE AVE. — LONGITUDE(D.M.S.): 122 03 58 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4094270
CITY OR AREA: SANTA CRUZ CO — CITY POPULATION: 123,790 — ELEV ABOVE MSL: 0095 — UTM EASTING: 00587559
COUNTY(73001): SANTA CRUZ CO — AQCR POPULATION: 388,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0025): NORTH CENTRAL COAST
AGENCY TYPE: DISTRICT — SMSA(74001): SAN JOSE, CALIFORNIA
SUPP. AGENCY: MONTEREY-SANTA CRUZ UNIFIED AP CONTROL DIST
ARB CODE NO 44-881 STARTED 9-1966

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1325	OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	2002	OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	2601	OBS

SITE CODE: 057390001101 — LATITUDE(D.M.S.): 34 22 17 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 735 E SANTA BARBARA ST — LONGITUDE(D.M.S.): 119 00 00 W — ELEV ABOVE GROUND: 0009 — UTM NORTHING: 3803175
CITY OR AREA: SANTA PAULA — CITY POPULATION: 18,001 — ELEV ABOVE MSL: 0289 — UTM EASTING: 00310070
COUNTY(85001): VENTURA CO — AQCR POPULATION: 9,806,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(60001): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 56-404 START 8-72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59	OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8122	OBS

SITE CODE: 057400002101 — LATITUDE(D.M.S.): 38 26 33 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 437 HUMBOLT ST — LONGITUDE(D.M.S.): 122 42 15 W — ELEV ABOVE GROUND: 0024 — UTM NORTHING: 4248820
CITY OR AREA: SANTA ROSA — CITY POPULATION: 50,006 — ELEV ABOVE MSL: 0184 — UTM EASTING: 00525817
COUNTY(77601): SONOMA CO — AQCR POPULATION: 4,548,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0301): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT — SMSA(75001): SANTA ROSA, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB-49-884 START 8-72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4342	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	41	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8614	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8569	OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6462	OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6463	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8589	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	8588	OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8191	OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8273	OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8198	OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8329	OBS
TOTAL OXIDANTS	INSTRUMENTAL COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8754	OBS

SITE CODE: 057470001101 — LATITUDE(D.M.S.): 34 17 21 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 5400 COCHRAN ST — LONGITUDE(D.M.S.): 117 00 00 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3794060
CITY OR AREA: SIMI VALLEY — CITY POPULATION: 56,464 — ELEV ABOVE MSL: 1027 — UTM EASTING: 00344920
COUNTY(85001): VENTURA CO — AQCR POPULATION: 9,806,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(60001): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 56-413 START 10-72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57	OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	57	OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	57	OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	742	OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2200	OBS

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SITE CODE: 050940002F01                    LATITUDE(D.M.S.): 37 57 03 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1601 E HAZELTON              LONGITUDE(D.M.S.): 121 16 03 W   ELEV ABOVE GROUND: 0042   UTM NORTHING:  4201565
CITY OR AREA: STOCKTON                       CITY POPULATION:    107,644      ELEV ABOVE MSL: 0043   UTM EASTING:   652220
COUNTY(6960): SAN JOAQUIN CO                 AQCR POPULATION:  1,432,000   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(031): SAN JOAQUIN VALLEY
AGENCY  TYPE: STATE                             SMSA(8120): STOCKTON, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE 39-252 START 6-63

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2872 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       3 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8219 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   7796 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     6462 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7207 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     6487 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     8392 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     7296 OBS

SITE CODE: 050980001101                    LATITUDE(D.M.S.): 37 26 17 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 251 S MURPHY AVE             LONGITUDE(D.M.S.): 122 00 20 W   ELEV ABOVE GROUND: 0038   UTM NORTHING:  4136730
CITY OR AREA: SUNNYVALE                      CITY POPULATION:     95,408      ELEV ABOVE MSL: 0138   UTM EASTING: 00585920
COUNTY(7260): SANTA CLARA CO                 AQCR POPULATION:  4,568,000   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                          SMSA(7400): SAN JOSE, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 43-384 START 8-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      65 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4377 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8608 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8740 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7581 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7883 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7643 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     8581 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8599 OBS

SITE CODE: 058100001101                    LATITUDE(D.M.S.): 40 30 06 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 175 RUSSEL AVE               LONGITUDE(D.M.S.): 123 00 00 W   ELEV ABOVE GROUND: 0042   UTM NORTHING:  4476100
CITY OR AREA: SUSANVILLE                     CITY POPULATION:      6,408      ELEV ABOVE MSL: 4200   UTM EASTING: 00700700
COUNTY(3800): LASSEN CO                      AQCR POPULATION:     50,000   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(027): NORTHEAST PLATEAU
AGENCY  TYPE: DISTRICT                          SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LASSEN COUNTY APCD SUSANVILLE
ARB 18-721 HI-VOL 5-72 FAIRGROUNDS ADJACENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS

SITE CODE: 058140001101                    LATITUDE(D.M.S.): 35 10 16 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: TAFT COLLEGE                 LONGITUDE(D.M.S.): 119 00 00 W   ELEV ABOVE GROUND: 0014   UTM NORTHING:  3891850
CITY OR AREA: TAFT                           CITY POPULATION:      4,285      ELEV ABOVE MSL: 0964   UTM EASTING: 00275920
COUNTY(3480): KERN CO                        AQCR POPULATION:  1,632,000   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(031): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                          SMSA(1680): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: KERN COUNTY APCD
ARB 15-204 HI-VOL 1-71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 058240001101                    LATITUDE(D.M.S.): 34 12 33 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1135 WINDSOR DRIVE           LONGITUDE(D.M.S.): 118 00 00 W   ELEV ABOVE GROUND: 0014   UTM NORTHING:  3785175
CITY OR AREA: THOUSAND OAKS                  CITY POPULATION:     36,334      ELEV ABOVE MSL: 0814   UTM EASTING: 00328270
COUNTY(8500): VENTURA CO                     AQCR POPULATION:  9,806,000   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(6000): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 56-415 START 5-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8351 OBS

SITE CODE: 058260001F01                    LATITUDE(D.M.S.): 33 49 54 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2300 CARSON ST               LONGITUDE(D.M.S.): 118 19 29 W   ELEV ABOVE GROUND: 0004   UTM NORTHING:  3744100
CITY OR AREA: TORRANCE                       CITY POPULATION:    134,584      ELEV ABOVE MSL: 0150   UTM EASTING: 00377420
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      21 OBS

SITE CODE: 058440003101                    LATITUDE(D.M.S.): 34 05 55 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 155 D STREET                 LONGITUDE(D.M.S.): 117 39 23 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  3768863
CITY OR AREA: UPLAND                         CITY POPULATION:     32,651      ELEV ABOVE MSL: 1200   UTM EASTING: 00440989
COUNTY(6700): SAN BERNARDINO CO              AQCR POPULATION:  9,806,000   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO APCD
ARB 36-174 START 12-72

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7202 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8155 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	1451 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6010 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1516 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6013 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	1475 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7857 OBS

SITE CODE: 058440004F01 LATITUDE(D,M,S.): 34 04 13 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 1350 SAN BERNARDINO RD LONGITUDE(D,M,S.): 117 37 42 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3769410
CITY OR AREA: UPLAND CITY POPULATION: 32,651 ELEV ABOVE MSL: 1210 UTM EASTING: 0044204
COUNTY(6700): SAN BERNARDINO CO AQCR POPULATION: 9,806,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: STATE SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: AIR RESOURCES BD
ARB-36-175 START 3-73

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4294 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8725 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8732 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5500 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	5487 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7777 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5344 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7797 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5338 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7782 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8644 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6573 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5678 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	8670 OBS

SITE CODE: 058480003101 LATITUDE(D,M,S.): 38 06 21 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 400 TUOLUMNE LONGITUDE(D,M,S.): 122 14 12 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4217460
CITY OR AREA: VALLEJO CITY POPULATION: 66,733 ELEV ABOVE MSL: 0095 UTM EASTING: 0056925
COUNTY(7700): SOLANO CO AQCR POPULATION: 4,568,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(030): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(8720): VALLEJO-NAPA, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB-48874 START 6-72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	29 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2057 OBS
LEAD	HI-VOL ATOMIC ABSORPTION		24-HOUR	UG/CU METER (25 C)	28 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3779 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3668 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	4216 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	4215 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4216 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4216 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3717 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	4017 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3786 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4093 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	4153 OBS

SITE CODE: 058510001101 LATITUDE(D,M,S.): 34 32 03 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: COUNTY BLDG 15579 8TH ST LONGITUDE(D,M,S.): 117 17 32 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3821222
CITY OR AREA: VICTORVILLE CITY POPULATION: 10,845 ELEV ABOVE MSL: 2755 UTM EASTING: 473184
COUNTY(6700): SAN BERNARDINO CO AQCR POPULATION: 320,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(033): SOUTHEAST DESERT
AGENCY TYPE: DISTRICT SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 36-168 START 5-68 ADDED CO & NO2 10-73

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4380 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8128 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8337 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7876 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8062 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7913 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8109 OBS

SITE CODE: 058520001F01 LATITUDE(D,M,S.): 36 19 56 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 202 E OAK ST LONGITUDE(D,M,S.): 119 17 28 W ELEV ABOVE GROUND: 0076 UTM NORTHING: 4023027
CITY OR AREA: VISALIA CITY POPULATION: 27,268 ELEV ABOVE MSL: 0354 UTM EASTING: 294357
COUNTY(8340): TULARE CO AQCR POPULATION: 1,432,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(031): SAN JOAQUIN VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 54-561 STARTED 8-70

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4203 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7065 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6750 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	1948 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8508 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1948 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8508 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	1948 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8394 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	1948 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	8146 OBS

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SITE CODE: 058A20001101                    LATITUDE(D,M,S,): 36 58 44 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: PG&E OFFICE 618 MAIN ST      LONGITUDE(D,M,S,): 121 00 00 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  4085850
CITY OR AREA: WATSONVILLE                    CITY POPULATION:     14,569         ELEV ABOVE MSL: 0035    UTM EASTING: 0041054O
COUNTY(73001): SANTA CRUZ CO                 AQCR POPULATION:    388,000      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(025): NORTH CENTRAL COAST
AGENCY  TYPE: DISTRICT                           SMSA(7485): SANTA CRUZ, CALIFORNIA
SUPP. AGENCY: MONTEREY-SANTA CRUZ APCD 240 CHURCH SALINAS
ARB 44-844 HI-VOL 1-73

    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT    79 ORS


SITE CODE: 058720001101                    LATITUDE(D,M,S,): 33 55 27 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 14427 LEFFINGWELL RD         LONGITUDE(D,M,S,): 118 01 23 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  3754019
CITY OR AREA: WHITTIER                       CITY POPULATION:     72,863         ELEV ABOVE MSL: 0198    UTM EASTING:   405436
COUNTY(42001): LOS ANGELES CO                AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                           SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-080 STARTED 1969

    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8540 ORS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   8719 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION     8461 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  CONDUCTIMETRIC                   3-HR-AVG  UG/CU METER (25 C)   8636 ORS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     8350 ORS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-(LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     8313 ORS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     8313 ORS
    TOTAL HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     8464 ORS
    TOTAL OXIDANTS           INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     8259 ORS


SITE CODE: 058860001101                    LATITUDE(D,M,S,): 41 39 45 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 528 FOOTHILL DRIVE           LONGITUDE(D,M,S,): 123 00 00 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4619450
CITY OR AREA: YREKA CITY                     CITY POPULATION:      5,394         ELEV ABOVE MSL: 2630    UTM EASTING: 0053O400
COUNTY(76801): SISKIYOU CO                   AQCR POPULATION:     50,000      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(027): NORTHEAST PLATEAU
AGENCY  TYPE: DISTRICT                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SISKIYOU COUNTY APCD
ARB 47-861 HI-VOL 5-71 FREEWAY 250 FT W

    PARTICULATE              HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     52 ORS
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT   342 ORS
    LEAD                     HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)     34 ORS


SITE CODE: 058900001E01                    LATITUDE(D,M,S,): 39 08 15 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 750 FORBES AVE               LONGITUDE(D,M,S,): 121 37 23 W      ELEV ABOVE GROUND: 0005   UTM NORTHING:  4332725
CITY OR AREA: YUBA CITY                      CITY POPULATION:     13,986         ELEV ABOVE MSL: 0061    UTM EASTING:   619008
COUNTY(A120): SUTTER CO                      AQCR POPULATION:  1,199,000      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(028): SACRAMENTO VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 51-891 ACTIVE 7-1971

    PARTICULATE              HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     35 ORS
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  2385 ORS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     4847 ORS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   4829 ORS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     4465 ORS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-(LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     4479 ORS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     4465 ORS
    TOTAL HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     4308 ORS
    TOTAL OXIDANTS           INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     4471 ORS
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COLORADO

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SITE CODE: 060020001F01                    LATITUDE(D,M,S.): 39 49 40 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 4301 E 72ND (ADAMS CITY)     LONGITUDE(D,M,S.): 104 56  7 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4408427
CITY OR AREA: ADAMS CO                       CITY POPULATION:    185,789       ELEV ABOVE MSL: 5145    UTM EASTING: 00505542
COUNTY(00201): ADAMS CO                      AQCR POPULATION:  1,242,027    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-64

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      85 OBS


SITE CODE: 060040001F01                    LATITUDE(D,M,S.): 37 28 10 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ADAMS STATE COLLEGE          LONGITUDE(D,M,S.): 105 52 42 W    ELEV ABOVE GROUND: 0025   UTM NORTHING:  4147120
CITY OR AREA: ALAMOSA                        CITY POPULATION:      8,985       ELEV ABOVE MSL: 7568    UTM EASTING: 00422319
COUNTY(00601): ALAMOSA CO                    AQCR POPULATION:     37,466    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0039): SAN LUIS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      90 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      90 OBS


SITE CODE: 060060001F03                    LATITUDE(D,M,S.): 37 43 27 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: SAND DUNES NATL MONUMENT     LONGITUDE(D,M,S.): 105 30 57 W    ELEV ABOVE GROUND: 0020   UTM NORTHING:  4175142
CITY OR AREA: ALAMOSA CO                     CITY POPULATION:     11,422       ELEV ABOVE MSL: 8220    UTM EASTING: 00454550
COUNTY(00601): ALAMOSA CO                    AQCR POPULATION:     37,466    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(0039): SAN LUIS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 060080001F01                    LATITUDE(D,M,S.): 39 38 23 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: S SCRANTON & FLOYD AVE       LONGITUDE(D,M,S.): 104 49 56 W    ELEV ABOVE GROUND: 0004   UTM NORTHING:  4387590
CITY OR AREA: ARAPAHOE CO                    CITY POPULATION:    162,142       ELEV ABOVE MSL: 5656    UTM EASTING: 00514406
COUNTY(00801): ARAPAHOE CO                   AQCR POPULATION:    423,651    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0038): SAN ISABEL
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
CHERRY CREEK DAM. ACTIVE AS OF 1-1-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      63 OBS


SITE CODE: 060080001F03                    LATITUDE(D,M,S.): 39 38 23 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CHERRY CREEK DAM             LONGITUDE(D,M,S.): 104 49 56 W    ELEV ABOVE GROUND: 0004   UTM NORTHING:  4387590
CITY OR AREA: ARAPAHOE CO                    CITY POPULATION:    162,142       ELEV ABOVE MSL: 5656    UTM EASTING: 00514406
COUNTY(00801): ARAPAHOE CO                   AQCR POPULATION:    423,651    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0038): SAN ISABEL
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 060100001F01                    LATITUDE(D,M,S.): 37 16 05 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: PAGOSA SPGS HIGH SCHOOL      LONGITUDE(D,M,S.): 107 01 16 W    ELEV ABOVE GROUND: 0018   UTM NORTHING:  4126326
CITY OR AREA: ARCHULETA CO                   CITY POPULATION:      2,733       ELEV ABOVE MSL: 7113    UTM EASTING: 00320797
COUNTY(01001): ARCHULETA CO                  AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0141): FOUR CORNERS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
PAGOSA SPRINGS HIGH SCHOOL COLORADO NO 128

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 060120001F01                    LATITUDE(D,M,S.): 39 47 58 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 7622 GRANDVIEW AVE           LONGITUDE(D,M,S.): 105  4 54 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4405295
CITY OR AREA: ARVADA                         CITY POPULATION:     46,814       ELEV ABOVE MSL: 5353    UTM EASTING: 00493000
COUNTY(11401): JEFFERSON CO                  AQCR POPULATION:  1,242,027    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-67

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 OBS


SITE CODE: 060120002F01                    LATITUDE(D,M,S.): 39 48  2 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: W 57TH AVE & GARRISON ST     LONGITUDE(D,M,S.): 105  5 57 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4405400
CITY OR AREA: ARVADA                         CITY POPULATION:     46,814       ELEV ABOVE MSL: 5385    UTM EASTING: 00491500
COUNTY(11401): JEFFERSON CO                  AQCR POPULATION:  1,242,027    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION, ACTIVE AS OF 1-1-73

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3838 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7949 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG   MG/CU METER (25 C)    7418 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4970 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5047	ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7654	ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7965	ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	KNOTS	7310	ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7296	ORS

SITE CODE: 060140001F01 LATITUDE(D,M,S,): 39 44 33 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 1633 FLORENCE ST LONGITUDE(D,M,S,): 104 52 18 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4398970
CITY OR AREA: AURORA CITY POPULATION: 74,974 ELEV ABOVE MSL: 5358 UTM EASTING: 0051100
COUNTY(00201): ADAMS CO AQCR POPULATION: 1,242,027 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0036): METROPOLITAN DENVER
AGENCY TYPE: STATE SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	85	ORS

SITE CODE: 060200001F01 LATITUDE(D,M,S,): 40 1 8 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: COURTHOUSE 13TH & SPRUCE LONGITUDE(D,M,S,): 105 16 40 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4429670
CITY OR AREA: BOULDER CITY POPULATION: 66,870 ELEV ABOVE MSL: 5380 UTM EASTING: 0047630
COUNTY(00220): BOULDER CO AQCR POPULATION: 1,242,027 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0036): METROPOLITAN DENVER
AGENCY TYPE: STATE SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-65

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	72	ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	72	ORS

SITE CODE: 060200005F01 LATITUDE(D,M,S,): 40 00 31 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: COLORADO & 18TH STS LONGITUDE(D,M,S,): 105 16 06 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4428525
CITY OR AREA: BOULDER CITY POPULATION: 66,870 ELEV ABOVE MSL: 5420 UTM EASTING: 0047708
COUNTY(00220): BOULDER CO AQCR POPULATION: 1,242,027 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(0036): METROPOLITAN DENVER
AGENCY TYPE: STATE SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: BOULDER CTY-COUNTY HELTH DEPT ASS BY COLO DEPT OF HEALTH
COL SITE NO 124 MUENZINGER PSYCHO BLDG UNIV CO BOULDER CAMPUS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28	ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	28	ORS

SITE CODE: 060200006P05 LATITUDE(D,M,S,): EPA REGION: 08 UTM ZONE:
SITE ADDRESS: 30TH AND MARINE LONGITUDE(D,M,S,): ELEV ABOVE GROUND: 0010 UTM NORTHING:
CITY OR AREA: BOULDER CITY POPULATION: 66,870 ELEV ABOVE MSL: 5350 UTM EASTING:
COUNTY(00220): BOULDER CO AQCR POPULATION: 1,242,027 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0036): METROPOLITAN DENVER
AGENCY TYPE: EPA REGION SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: BOULDER CITY-COUNTY HEALTH DEPT AND EPA REGION VIII
PHYSICALL SCIENCE RESEARCH BLDG NO 1 NW CORNER

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	550	ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	547	ORS

SITE CODE: 060240001F01 LATITUDE(D,M,S,): 39 59 16 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 15 SOUTH MAIN STREET LONGITUDE(D,M,S,): 104 49 5 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4426210
CITY OR AREA: BRIGHTON CITY POPULATION: 8,309 ELEV ABOVE MSL: 5015 UTM EASTING: 0061530
COUNTY(00201): ADAMS CO AQCR POPULATION: 1,242,027 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0036): METROPOLITAN DENVER
AGENCY TYPE: STATE SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	80	ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	77	ORS

SITE CODE: 060280001F01 LATITUDE(D,M,S,): 40 15 26 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: CLAYTON & EDISON ST LONGITUDE(D,M,S,): 103 37 23 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4457010
CITY OR AREA: BRUSH CITY POPULATION: 3,377 ELEV ABOVE MSL: 4260 UTM EASTING: 0061700
COUNTY(16601): MORGAN CO AQCR POPULATION: 239,784 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(0037): PAWNEE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14	ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	14	ORS

SITE CODE: 060300001F01 LATITUDE(D,M,S,): 38 26 27 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: COURTHOUSE MACON & 7TH ST LONGITUDE(D,M,S,): 105 14 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4254571
CITY OR AREA: CANON CITY CITY POPULATION: 9,206 ELEV ABOVE MSL: 5345 UTM EASTING: 0047890
COUNTY(08601): FREMONT CO AQCR POPULATION: 423,651 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0038): SAN ISABEL
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91	ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	90	ORS

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SITE CODE: 060360001F01                    LATITUDE(D,M,S,): 39 44 33 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FIRE STA (IDAHO SPRINGS)     LONGITUDE(D,M,S,): 105 30 33 W    ELEV ABOVE GROUND: 0018    UTM NORTHING: 4399082
CITY OR AREA: CLEAR CREEK CO                 CITY POPULATION:      4,819      ELEV ABOVE MSL: 7538    UTM EASTING: 00456372
COUNTY(0360): CLEAR CREEK CO                 AQCR POPULATION:  1,242,027   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      90 OBS


SITE CODE: 060380003F01                    LATITUDE(D,M,S,): 38 49 30 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 205 W RIO GRANDE ST          LONGITUDE(D,M,S,): 104 49 39 W    ELEV ABOVE GROUND: 0020    UTM NORTHING: 4297166
CITY OR AREA: COLORADO SPRINGS               CITY POPULATION:    135,060      ELEV ABOVE MSL: 5995    UTM EASTING: 00514972
COUNTY(0760): EL PASO CO                     AQCR POPULATION:    423,551   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(0038): SAN ISABEL
AGENCY  TYPE: STATE                              SMSA(1720): COLORADO SPRINGS, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-65

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 060380004F01                    LATITUDE(D,M,S,): 38 49 25 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 712 S TEJON ST               LONGITUDE(D,M,S,): 104 49 25 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 4297041
CITY OR AREA: COLORADO SPRINGS               CITY POPULATION:    135,060      ELEV ABOVE MSL: 5987    UTM EASTING: 00515302
COUNTY(0760): EL PASO CO                     AQCR POPULATION:    423,551   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0038): SAN ISABEL
AGENCY  TYPE: STATE                              SMSA(1720): COLORADO SPRINGS, COLORADO
SUPP. AGENCY: COLORADO DEPT OF HEALTH
EL PASO CITY-COUNTY HEALTH DEPT BLDG                          REPLACES 0380 003 FOL EFFECTIVE 75/01/03 COLO NO 132

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 060440001F01                    LATITUDE(D,M,S,): 37 20 18 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 925 S BROADWAY               LONGITUDE(D,M,S,): 108 36  2 W    ELEV ABOVE GROUND: 0025    UTM NORTHING: 4134934
CITY OR AREA: CORTEZ                         CITY POPULATION:      6,032      ELEV ABOVE MSL: 6085    UTM EASTING: 00712569
COUNTY(1600): MONTEZUMA CO                   AQCR POPULATION:    303,000   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0141): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
INACTIVE AS OF 1-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 060480001F01                    LATITUDE(D,M,S,): 40 30 48 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: COURTHOUSE                   LONGITUDE(D,M,S,): 107 32 44 W    ELEV ABOVE GROUND: 0050    UTM NORTHING: 4487600
CITY OR AREA: CRAIG                          CITY POPULATION:      4,205      ELEV ABOVE MSL: 6150    UTM EASTING: 00284325
COUNTY(1560): MOFFAT CO                      AQCR POPULATION:     23,877   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0140): YAMPA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      73 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      73 OBS


SITE CODE: 060540001F01                    LATITUDE(D,M,S,): 38 44 35 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FIRE STATION                 LONGITUDE(D,M,S,): 108  4 10 W    ELEV ABOVE GROUND: 0025    UTM NORTHING: 4292161
CITY OR AREA: DELTA                          CITY POPULATION:      3,694      ELEV ABOVE MSL: 5000    UTM EASTING: 00754713
COUNTY(0540): DELTA CO                       AQCR POPULATION:    130,470   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0035): GRAND MESA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      75 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      74 OBS


SITE CODE: 060580001F01                    LATITUDE(D,M,S,): 39 44 28 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 414 14TH ST.                 LONGITUDE(D,M,S,): 104 59 31 W    ELEV ABOVE GROUND: 0043    UTM NORTHING: 4398823
CITY OR AREA: DENVER                         CITY POPULATION:    514,678      ELEV ABOVE MSL: 5225    UTM EASTING: 00500684
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-69                                           DENVER CITY & COUNTY ANNEX 2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      74 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      74 OBS


SITE CODE: 060580001P01                    LATITUDE(D,M,S,): 39 44 29 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 414 14TH ST.                 LONGITUDE(D,M,S,): 104 59 31 W    ELEV ABOVE GROUND: 0043    UTM NORTHING: 4398839
CITY OR AREA: DENVER                         CITY POPULATION:    514,678      ELEV ABOVE MSL: 5225    UTM EASTING: 00500691
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: EPA REGION                         SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: CITY COUNTY OF DENVER
ACTIVE NASN SITE - RO ANALYSIS                                DENVER CITY & COUNTY ANNEX 2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      39 OBS
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SITE CODE: 060580002F01                    LATITUDE(D,M,S,): 39 45  4 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2105 BROADWAY                LONGITUDE(D,M,S,): 104 59 14 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  4399920
CITY OR AREA: DENVER                         CITY POPULATION:    514,678           ELEV ABOVE MSL: 5220     UTM EASTING: 00501100
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080):  DENVER, COLORADO
SUPP. AGENCY: CITY-COUNTY OF DENVER
INACTIVE AS OF 1-1-70

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  4020 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7979 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG   MG/CU METER (25 C)    8184 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7788 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    7984 OBS
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      709 OBS
    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7057 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION      706 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7034 OBS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     7765 OBS
    METHANE                         INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     7694 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7487 OBS


SITE CODE: 060580002P01                    LATITUDE(D,M,S,): 39 45  4 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2105 BROADWAY                LONGITUDE(D,M,S,): 104 59 14 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  4399920
CITY OR AREA: DENVER                         CITY POPULATION:    514,678           ELEV ABOVE MSL: 5220     UTM EASTING: 00501100
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: EPA REGION                         SMSA(2080):  DENVER, COLORADO
SUPP. AGENCY: CITY COUNTY OF DENVER
ACTIVE NASN SITE - RD ANALYSIS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 060580003F01                    LATITUDE(D,M,S,): 39 41 54 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1050 SO BROADWAY             LONGITUDE(D,M,S,): 104 59 10 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4394072
CITY OR AREA: DENVER                         CITY POPULATION:    514,678           ELEV ABOVE MSL: 5288     UTM EASTING: 00501187
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080):  DENVER, COLORADO
SUPP. AGENCY: DENVER CITY & COUNTY HEALTH DEPARTMENT
INACTIVE AS OF 1-1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      19 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 060580003F02                    LATITUDE(D,M,S,): 39 41 54 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1050 S BROADWAY              LONGITUDE(D,M,S,): 104 59 10 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4394072
CITY OR AREA: DENVER                         CITY POPULATION:    514,678           ELEV ABOVE MSL: 5288     UTM EASTING: 00501187
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080):  DENVER, COLORADO
SUPP. AGENCY: DENVER CITY & COUNTY HEALTH DEPT
ACTIVE AS OF 1-1-64

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 060580004F01                    LATITUDE(D,M,S,): 39 47 20 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: SEW PLT E 51ST & FRANKLIN    LONGITUDE(D,M,S,): 104 58 21 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4404108
CITY OR AREA: DENVER                         CITY POPULATION:    514,678           ELEV ABOVE MSL: 5150     UTM EASTING: 00502360
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080):  DENVER, COLORADO
SUPP. AGENCY: DENVER CITY & COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-64

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      85 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      85 OBS


SITE CODE: 060580006F01                    LATITUDE(D,M,S,): 39 46 17 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 5105 E 38TH AVE              LONGITUDE(D,M,S,): 104 55 38 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4402173
CITY OR AREA: DENVER                         CITY POPULATION:    514,678           ELEV ABOVE MSL: 5293     UTM EASTING: 00506223
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080):  DENVER, COLORADO
SUPP. AGENCY: DENVER CITY & COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-64

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 060580007F01                    LATITUDE(D,M,S,): 39 43 57 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 4210 E 11TH AVE              LONGITUDE(D,M,S,): 104 55 21 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4397869
CITY OR AREA: DENVER                         CITY POPULATION:    514,678           ELEV ABOVE MSL: 5380     UTM EASTING: 00506643
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080):  DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-64

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      89 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)       4 OBS
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SITE CODE: 060580009F01                    LATITUDE(D.M.S.): 39 44 57 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2095 JULIAN ST               LONGITUDE(D.M.S.): 105 1 53 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4399700
CITY OR AREA: DENVER                         CITY POPULATION:    514,678        ELEV ABOVE MSL: 5325    UTM EASTING: 00497300
COUNTY(08001): DENVER CO                     AQCR POPULATION: 1,242,027     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION, ACTIVE AS OF 1-1-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      80 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      80 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR  COHS/1,000 LINEAR FT  3651 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  PARTS PER MILLION     7652 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED     8-HR-AVG  MG/CU METER (25 C)    7970 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                  1-HOUR  PARTS PER MILLION     7299 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                3-HR-AVG  UG/CU METER (25 C)    7469 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION             1-HOUR  PARTS PER MILLION     7679 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR  PARTS PER MILLION     7841 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION             1-HOUR  KNOTS                 7216 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION             1-HOUR  DEGREES, COMPASS      7107 OBS


SITE CODE: 060580010F01                    LATITUDE(D.M.S.): 39 44 21 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: E COLFAX AVE & COLO BLVD     LONGITUDE(D.M.S.): 104 56 26 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4398600
CITY OR AREA: DENVER                         CITY POPULATION:    514,678        ELEV ABOVE MSL: 5330    UTM EASTING: 00505100
COUNTY(08001): DENVER CO                     AQCR POPULATION: 1,242,027     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION, ACTIVE AS OF 1-1-73

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR  COHS/1,000 LINEAR FT  2964 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  PARTS PER MILLION     6136 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED     8-HR-AVG  MG/CU METER (25 C)    4665 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                  1-HOUR  PARTS PER MILLION     5972 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                3-HR-AVG  UG/CU METER (25 C)    6108 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION             1-HOUR  PARTS PER MILLION     6083 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR  PARTS PER MILLION     6122 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION             1-HOUR  KNOTS                 4271 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION             1-HOUR  DEGREES, COMPASS      4180 OBS


SITE CODE: 060580011F01                    LATITUDE(D.M.S.): 39 40 49 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2005 SO HURON ST             LONGITUDE(D.M.S.): 104 59 47 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4392050
CITY OR AREA: DENVER                         CITY POPULATION:    514,678        ELEV ABOVE MSL: 5245    UTM EASTING: 00500300
COUNTY(08001): DENVER CO                     AQCR POPULATION: 1,242,027     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION, ACTIVE AS OF 1-1-73

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR  COHS/1,000 LINEAR FT  3728 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  PARTS PER MILLION     7201 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED     8-HR-AVG  MG/CU METER (25 C)    6990 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                  1-HOUR  PARTS PER MILLION     7420 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                3-HR-AVG  UG/CU METER (25 C)    7600 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION             1-HOUR  PARTS PER MILLION     7671 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR  PARTS PER MILLION     7775 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION             1-HOUR  KNOTS                 7186 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION             1-HOUR  DEGREES, COMPASS      7185 OBS
    DRY-BULB TEMPERATURE               INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.    1-HOUR  DEGREES, FAHRENHEIT    3368 OBS


SITE CODE: 060640001F01                    LATITUDE(D.M.S.): 39 22 22 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 208 3RD ST (CASTLE ROCK)     LONGITUDE(D.M.S.): 104 51 32 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4357938
CITY OR AREA: DOUGLAS CO                     CITY POPULATION:      8,407        ELEV ABOVE MSL: 6210    UTM EASTING: 00512151
COUNTY(08035): DOUGLAS CO                    AQCR POPULATION: 1,242,027     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      72 OBS


SITE CODE: 060680003F01                    LATITUDE(D.M.S.): 37 16 31 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FIRE STA 10TH ST & 2ND AV    LONGITUDE(D.M.S.): 107 52 37 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4129094
CITY OR AREA: DURANGO                        CITY POPULATION:      10,333        ELEV ABOVE MSL: 6530    UTM EASTING: 00244902
COUNTY(13067): LA PLATA CO                   AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0014): FOUR CORNERS
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-65

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      73 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      73 OBS


SITE CODE: 060700001F01                    LATITUDE(D.M.S.): 39 38 21 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: VAIL MED PRO BLDG (VAIL)     LONGITUDE(D.M.S.): 106 21 30 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4388381
CITY OR AREA: EAGLE CO                       CITY POPULATION:       7,498        ELEV ABOVE MSL: 8250    UTM EASTING: 00383431
COUNTY(07001): EAGLE CO                      AQCR POPULATION:    130,470     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0035): GRAND MESA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      75 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      74 OBS
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SITE CODE: 060700002F01                    LATITUDE(D,M,S,): 39 38 30 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: GORE CREEK DRIVE             LONGITUDE(D,M,S,): 106 20 38 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 4388645
CITY OR AREA: EAGLE CO                       CITY POPULATION:     7,498       ELEV ABOVE MSL: 8275     UTM EASTING: 0038468S
COUNTY(0700): EAGLE CO                       AQCR POPULATION:   130,470     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0351): GRAND MESA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TOWN OF VAIL ENVIRON HEALTH ASSISTED BY COL DEPT HEALTH
COL SITE NO 131 GOLF COURSE MAINTENANCE BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 060700003F01                    LATITUDE(D,M,S,): 39 38 33 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: SOUTH FRONTAGE RD            LONGITUDE(D,M,S,): 106 23 40 W    ELEV ABOVE GROUND: 0016    UTM NORTHING: 4388810
CITY OR AREA: EAGLE CO                       CITY POPULATION:     7,498       ELEV ABOVE MSL: 8045     UTM EASTING: 0038034S
COUNTY(0700): EAGLE CO                       AQCR POPULATION:   130,470     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(0351): GRAND MESA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TOWN OF VAIL ENVIRON HEALTH ASSISTED BY COLORADO DEPT HEALTH
COLORADO SITE NO 130 VAIL ASSOCIATES MAINTENANCE SHOP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 060720001F01                    LATITUDE(D,M,S,): 39 45 12 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CITY HALL 25TH & GRAY ST     LONGITUDE(D,M,S,): 105  3 38 W    ELEV ABOVE GROUND: 0035    UTM NORTHING: 4400168
CITY OR AREA: EDGEWATER                      CITY POPULATION:     4,866       ELEV ABOVE MSL: 5385     UTM EASTING: 0049480S
COUNTY(1140): JEFFERSON CO                   AQCR POPULATION: 1,242,027     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS


SITE CODE: 060780001F01                    LATITUDE(D,M,S,): 39 37 42 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 4857 SO BROADWAY             LONGITUDE(D,M,S,): 104 59 16 W    ELEV ABOVE GROUND: 0020    UTM NORTHING: 4386300
CITY OR AREA: ENGLEWOOD                      CITY POPULATION:    33,695       ELEV ABOVE MSL: 5428     UTM EASTING: 0050104S
COUNTY(0080): ARAPAHOE CO                    AQCR POPULATION: 1,242,027     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      87 OBS


SITE CODE: 060800001F01                    LATITUDE(D,M,S,): 38 23 24 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1ST NATL BANK 101 MAIN ST    LONGITUDE(D,M,S,): 105  7  1 W    ELEV ABOVE GROUND: 0030    UTM NORTHING: 4248895
CITY OR AREA: FLORENCE                       CITY POPULATION:     2,846       ELEV ABOVE MSL: 5195     UTM EASTING: 0048977S
COUNTY(0860): FREMONT CO                     AQCR POPULATION:   423,651     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0038): SAN ISABEL
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      70 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 060820001F01                    LATITUDE(D,M,S,): 40 35 10 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 238 WALNUT STREET            LONGITUDE(D,M,S,): 105  4 45 W    ELEV ABOVE GROUND: 0030    UTM NORTHING: 4492595
CITY OR AREA: FORT COLLINS                   CITY POPULATION:    43,137       ELEV ABOVE MSL: 5020     UTM EASTING: 0049331O
COUNTY(1320): LARIMER CO                     AQCR POPULATION:   239,784     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0371): PAWNEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LARIMER COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      87 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      586 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)     581 OBS


SITE CODE: 060880001F01                    LATITUDE(D,M,S,): 39 31 55 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 111 E 3RD AVE (RIFLE)        LONGITUDE(D,M,S,): 107 46 47 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 4379278
CITY OR AREA: GARFIELD CO                    CITY POPULATION:    14,821       ELEV ABOVE MSL: 5375     UTM EASTING: 0026107O
COUNTY(0880): GARFIELD CO                    AQCR POPULATION:   130,470     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0351): GRAND MESA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 060880003F01                    LATITUDE(D,M,S,): 39 27 14 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SCHOOL (GRAND VALLEY)        LONGITUDE(D,M,S,): 108  3  9 W    ELEV ABOVE GROUND: 0020    UTM NORTHING: 4371083
CITY OR AREA: GARFIELD CO                    CITY POPULATION:    14,821       ELEV ABOVE MSL: 5120     UTM EASTING: 0075361M
COUNTY(0880): GARFIELD CO                    AQCR POPULATION:   130,470     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(0351): GRAND MESA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      78 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       1 OBS
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SITE CODE: 060920001F01                    LATITUDE(D.M.S.): 39 31 47 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: COURTHOUSE 8TH & COLO AVE    LONGITUDE(D.M.S.): 107 19 27 W   ELEV ABOVE GROUND: 0045   UTM NORTHING:  4377927
CITY OR AREA: GLENWOOD SPRINGS               CITY POPULATION:     4,106      ELEV ABOVE MSL: 5845    UTM EASTING:   300241
COUNTY(0880): GARFIELD CO                    AQCR POPULATION:   130,470   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(035): GRAND MESA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      87 OBS


SITE CODE: 060940001F01                    LATITUDE(D.M.S.): 39 45 24 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 911 TENTH AVE                LONGITUDE(D.M.S.): 105 13 25 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  4400564
CITY OR AREA: GOLDEN                         CITY POPULATION:     9,417      ELEV ABOVE MSL: 5670    UTM EASTING: 00480833
COUNTY(1140): JEFFERSON CO                   AQCR POPULATION: 1,242,027   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 060960002F01                    LATITUDE(D.M.S.): 40  3 32 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 105 S 2ND ST (KREMMLING)     LONGITUDE(D.M.S.): 106 23 56 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  4435000
CITY OR AREA: GRAND CO                       CITY POPULATION:     4,107      ELEV ABOVE MSL: 7295    UTM EASTING: 00380686
COUNTY(0960): GRAND CO                       AQCR POPULATION:    23,877   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(040): YAMPA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      74 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      75 OBS


SITE CODE: 060980010F01                    LATITUDE(D.M.S.): 39 04 06 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 5TH AT ROOD STS              LONGITUDE(D.M.S.): 108 33 48 W   ELEV ABOVE GROUND: 0018   UTM NORTHING:  4327005
CITY OR AREA: GRAND JUNCTION                 CITY POPULATION:    20,170      ELEV ABOVE MSL: 4610    UTM EASTING: 00710800
COUNTY(1520): MESA CO                        AQCR POPULATION:   130,470   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(035): GRAND MESA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO SITE NO 119 GRAND JUNCTION CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 061000003F01                    LATITUDE(D.M.S.): 40 25 35 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FIRE STA 6TH ST & 10TH AV    LONGITUDE(D.M.S.): 104 41 36 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  4474914
CITY OR AREA: GREELEY                        CITY POPULATION:    38,902      ELEV ABOVE MSL: 4680    UTM EASTING: 00526024
COUNTY(2220): WELD CO                        AQCR POPULATION:   239,784   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(037): PAWNEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WELD COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      71 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      73 OBS


SITE CODE: 061000004F01                    LATITUDE(D.M.S.): 40 25 20 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: SEW PH 1ST AVE & 10TH ST     LONGITUDE(D.M.S.): 104 40 37 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  4474427
CITY OR AREA: GREELEY                        CITY POPULATION:    38,902      ELEV ABOVE MSL: 4657    UTM EASTING: 00527408
COUNTY(2220): WELD CO                        AQCR POPULATION:   239,784   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(037): PAWNEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WELD COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      83 OBS


SITE CODE: 061002001F01                    LATITUDE(D.M.S.): 38 32 49 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 201 WEST VIRGINIA            LONGITUDE(D.M.S.): 106 56  1 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  4268075
CITY OR AREA: GUNNISON                       CITY POPULATION:     4,613      ELEV ABOVE MSL: 7785    UTM EASTING: 00331500
COUNTY(1040): GUNNISON CO                    AQCR POPULATION:   239,784   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(037): PAWNEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      85 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      85 OBS


SITE CODE: 061040002F01                    LATITUDE(D.M.S.): 38 52 09 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 470 6TH AVE                  LONGITUDE(D.M.S.): 106 58 52 W   ELEV ABOVE GROUND: 0033   UTM NORTHING:  4303940
CITY OR AREA: GUNNISON CO                    CITY POPULATION:     7,678      ELEV ABOVE MSL: 8920    UTM EASTING: 00328120
COUNTY(1040): GUNNISON CO                    AQCR POPULATION:   130,470   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(035): GRAND MESA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO SITE NO 117 THE BULLION KING BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      11 OBS
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SITE CODE: 06112000IF01                    LATITUDE(D,M,S,): 40 43 53 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: NORTH PRK HI SCH             LONGITUDE(D,M,S,): 106 16 36 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4509480
CITY OR AREA: JACKSON CO                     CITY POPULATION:      1,411      ELEV ABOVE MSL: 8110    UTM EASTING: 0039220O
COUNTY(1120): JACKSON CO                     AQCR POPULATION:     23,477   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(0400): YAMPA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COL DEPT OF HLTH W/ASSIST JACKSON CTY PLANNING OFF & NO PK

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 06114000IF02                    LATITUDE(D,M,S,): 39 53 26 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: AEC PLANT (ROCKY FLATS)      LONGITUDE(D,M,S,): 105 11 29 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  4415403
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    233,031      ELEV ABOVE MSL: 5975    UTM EASTING: 00483643
COUNTY(1140): JEFFERSON CO                   AQCR POPULATION:  1,242,027   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                            SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT
ROCKY FLATS A.E.C. PLANT (RUN BY DOW CHEM) ACTIVE AS OF 1-1-69

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      85 085


SITE CODE: 06122000IF01                    LATITUDE(D,M,S,): 37 59 11 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: COURTHOUSE COLO & 2ND AVE    LONGITUDE(D,M,S,): 103 32 41 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  4205103
CITY OR AREA: LA JUNTA                       CITY POPULATION:      7,938      ELEV ABOVE MSL: 4101    UTM EASTING: 00627787
COUNTY(1700): OTERO CO                       AQCR POPULATION:     72,728   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(034): COMANCHE
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-68

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      85 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      85 085


SITE CODE: 06126000IF01                    LATITUDE(D,M,S,): 39 42 43 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 260 S KIPLING ST             LONGITUDE(D,M,S,): 105  6 28 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4395598
CITY OR AREA: LAKEWOOD                       CITY POPULATION:     92,787      ELEV ABOVE MSL: 5597    UTM EASTING: 0049076R
COUNTY(1140): JEFFERSON CO                   AQCR POPULATION:  1,242,027   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                            SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-64

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      86 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      85 085


SITE CODE: 06128000IF01                    LATITUDE(D,M,S,): 38 05 32 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LAMAR POWER PLANT            LONGITUDE(D,M,S,): 102 36 45 W   ELEV ABOVE GROUND: 0053   UTM NORTHING:  4218533
CITY OR AREA: LAMAR                          CITY POPULATION:      7,797      ELEV ABOVE MSL: 3668    UTM EASTING: 00709373
COUNTY(1800): PROWERS CO                     AQCR POPULATION:     72,728   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(034): COMANCHE
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
LAMAR MUNICIPAL POWER PLANT GAS FIRED COLORADO NO 129

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 06130000IF03                    LATITUDE(D,M,S,): 37 05 52 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GILLEN DAIRY (RED MESA)      LONGITUDE(D,M,S,): 108 10 46 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  4109234
CITY OR AREA: LA PLATA CO                    CITY POPULATION:     19,199      ELEV ABOVE MSL: 6520    UTM EASTING:   750675
COUNTY(1300): LA PLATA CO                    AQCR POPULATION:    303,000   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 3-18-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      77 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      77 085


SITE CODE: 06132000?F01                    LATITUDE(D,M,S,): 40 37 38 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LA PORTE HIGH SCHOOL         LONGITUDE(D,M,S,): 105  8 37 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  4497142
CITY OR AREA: LARIMER CO                     CITY POPULATION:     89,900      ELEV ABOVE MSL: 5100    UTM EASTING: 00487852
COUNTY(1320): LARIMER CO                     AQCR POPULATION:    239,784   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(037): PAWNEE
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LARIMER COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 06132000?F01                    LATITUDE(D,M,S,): 40 22 41 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 170 MCGREGOR AVE             LONGITUDE(D,M,S,): 105 31 11 W   ELEV ABOVE GROUND: 002R   UTM NORTHING:  4469615
CITY OR AREA: LARIMER CO                     CITY POPULATION:     89,900      ELEV ABOVE MSL: 7580    UTM EASTING: 00455875
COUNTY(1320): LARIMER CO                     AQCR POPULATION:    239,784   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(037): PAWNEE
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO SITE NO 126 ESTES PARK TOWN HALL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      24 085
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SITE CODE: 061420002F01                    LATITUDE(D.M.S.): 39 36 52 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CENTENNIAL WELLS             LONGITUDE(D.M.S.): 105 1 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4384751
CITY OR AREA: LITTLETON                      CITY POPULATION:    26,466        ELEV ABOVE MSL: 5330     UTM EASTING: 00497852
COUNTY(00801): ARAPAHOE CO                   AQCR POPULATION:   239,784     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0037): PAWNEE
AGENCY  TYPE: STATE                             SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      77 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      77 OBS


SITE CODE: 061460001F01                    LATITUDE(D.M.S.): 40 9 57 N           EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CITY HALL 4TH & KIMBART      LONGITUDE(D.M.S.): 105 6 2 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4445960
CITY OR AREA: LONGMONT                       CITY POPULATION:    23,209        ELEV ABOVE MSL: 5010     UTM EASTING: 00491427
COUNTY(02201): BOULDER CO                    AQCR POPULATION: 1,242,027     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                             SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: BOULDER COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      65 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      66 OBS


SITE CODE: 061480002F01                    LATITUDE(D.M.S.): 40 23 45 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 4TH AT CLEVELAND STS         LONGITUDE(D.M.S.): 105 04 25 W     ELEV ABOVE GROUND: 0043    UTM NORTHING: 4471480
CITY OR AREA: LOVELAND                       CITY POPULATION:    16,220        ELEV ABOVE MSL: 5016     UTM EASTING: 00493745
COUNTY(1320): LARIMER CO                     AQCR POPULATION:   239,784     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0037): PAWNEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO SITE NO 121 LARIMER COUNTY BLDG

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 061500001F01                    LATITUDE(D.M.S.): 38 51 28 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MANITOU AVE & CENTRAL ST     LONGITUDE(D.M.S.): 104 54 43 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4300806
CITY OR AREA: MANITOU SPRINGS                CITY POPULATION:     4,278        ELEV ABOVE MSL: 6330     UTM EASTING: 0504631
COUNTY(0760): EL PASO CO                     AQCR POPULATION:   423,551     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0038): SAN ISABEL
AGENCY  TYPE: STATE                             SMSA(1720): COLORADO SPRINGS, COLORADO
SUPP. AGENCY: EL PASO COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-67

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      72 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      72 OBS


SITE CODE: 061520001F01                    LATITUDE(D.M.S.): 39 9 33 N           EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 100 W PABOR ST (FRUITA)      LONGITUDE(D.M.S.): 108 43 44 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4336684
CITY OR AREA: MESA CO                        CITY POPULATION:    54,374        ELEV ABOVE MSL: 4525     UTM EASTING: 00496226
COUNTY(1520): MESA CO                        AQCR POPULATION:   130,470     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0035): GRAND MESA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MESA COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       7  BS


SITE CODE: 061520002F01                    LATITUDE(D.M.S.): 37 18 33 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: JS LAKES PARK (PALISADE)     LONGITUDE(D.M.S.): 108 24 52 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 4132113
CITY OR AREA: MESA CO                        CITY POPULATION:    54,374        ELEV ABOVE MSL: 4785     UTM EASTING: 00729139
COUNTY(1520): MESA CO                        AQCR POPULATION:   130,470     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0035): GRAND MESA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MESA COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      87 OBS


SITE CODE: 061530002P03                    LATITUDE(D.M.S.): 37 12 17 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MESA VERDE NAT'L PARK        LONGITUDE(D.M.S.): 108 29 27 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 4,20324
CITY OR AREA: MESA VERDE NAT PARK            CITY POPULATION:                   ELEV ABOVE MSL: 7220     UTM EASTING: 007 2681
COUNTY(1600): MONTEZUMA CO                   AQCR POPULATION:   303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(0014): FOUR CORNERS
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
ACTIVE NASN SITE - RO ANALYSIS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 061530003F03                    LATITUDE(D.M.S.): 38 5 39 N           EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FIRE LOOKOUT STATION         LONGITUDE(D.M.S.): 108 26 48 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:      144
CITY OR AREA: MESA VERDE NAT PARK            CITY POPULATION:                   ELEV ABOVE MSL: 7060     UTM E    NG: 0   212
COUNTY(1600): MONTEZUMA CO                   AQCR POPULATION:   303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(0014): FOUR CORNERS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      82  BS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       3 (1S
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SITE CODE: 061620001F01                    LATITUDE(D,M,S,): 38 28 40 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 38 SO UNCOMPAGHRE ST         LONGITUDE(D,M,S,): 107 52 33 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4262545
CITY OR AREA: MONTROSE                       CITY POPULATION:      6,496       ELEV ABOVE MSL: 5830     UTM EASTING: 00749127
COUNTY(1640): MONTROSE CO                    AQCR POPULATION:    130,470    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(035): GRAND MESA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-67

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      82 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      82 OBS


SITE CODE: 061780001F01                    LATITUDE(D,M,S,): 39 11 34 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 420 E HOPKINS (ASPEN)        LONGITUDE(D,M,S,): 106 49 21 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4339547
CITY OR AREA: PITKIN CO                      CITY POPULATION:      6,185       ELEV ABOVE MSL: 7910     UTM EASTING: 00342600
COUNTY(1780): PITKIN CO                      AQCR POPULATION:    130,470    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(035): GRAND MESA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      76 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      71 OBS


SITE CODE: 061820001F01                    LATITUDE(D,M,S,): 38 15 58 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 151 CENTRAL MAIN ST          LONGITUDE(D,M,S,): 104 36 36 W     ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4235214
CITY OR AREA: PUEBLO                         CITY POPULATION:     97,453       ELEV ABOVE MSL: 4677     UTM EASTING: 00534115
COUNTY(1840): PUEBLO CO                      AQCR POPULATION:    423,551    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(038): SAN ISABEL
AGENCY  TYPE: STATE                               SMSA(6560): PUEBLO, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-63

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      88 OBS


SITE CODE: 061820003F01                    LATITUDE(D,M,S,): 38 14 45 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MESA & EVANS FIRE STA        LONGITUDE(D,M,S,): 104 36 53 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4232958
CITY OR AREA: PUEBLO                         CITY POPULATION:     97,453       ELEV ABOVE MSL: 4783     UTM EASTING: 00533706
COUNTY(1840): PUEBLO CO                      AQCR POPULATION:    423,551    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(038): SAN ISABEL
AGENCY  TYPE: STATE                               SMSA(6560): PUEBLO, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-64

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      86 OBS


SITE CODE: 061860001F01                    LATITUDE(D,M,S,): 40  2  9 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: COURTHOUSE (MEEKER)          LONGITUDE(D,M,S,): 107 54 45 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4435567
CITY OR AREA: RIO BLANCO CO                  CITY POPULATION:      4,842       ELEV ABOVE MSL: 6290     UTM EASTING: 00751492
COUNTY(1860): RIO BLANCO CO                  AQCR POPULATION:     37,466    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(039): SAN LUIS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      77 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      74 OBS


SITE CODE: 061860002F01                    LATITUDE(D,M,S,): 40  5 23 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: WTR TRT PLANT (RANGLEY)      LONGITUDE(D,M,S,): 108 47 11 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4439833
CITY OR AREA: RIO BLANCO CO                  CITY POPULATION:      4,842       ELEV ABOVE MSL: 5235     UTM EASTING: 00688715
COUNTY(1860): RIO BLANCO CO                  AQCR POPULATION:     37,466    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(039): SAN LUIS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      89 OBS


SITE CODE: 061860003F03                    LATITUDE(D,M,S,): 39 50 28 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BLACK SULFUR CREEK           LONGITUDE(D,M,S,): 108 23 25 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4413175
CITY OR AREA: RIO BLANCO CO                  CITY POPULATION:      4,842       ELEV ABOVE MSL: 6583     UTM EASTING: 00723307
COUNTY(1860): RIO BLANCO CO                  AQCR POPULATION:     37,466    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(039): SAN LUIS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      87 OBS


SITE CODE: 061900001F01                    LATITUDE(D,M,S,): 38 03 10 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 207 NORTH MAIN ST            LONGITUDE(D,M,S,): 103 43 17 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4212231
CITY OR AREA: ROCKY FORD                     CITY POPULATION:      4,859       ELEV ABOVE MSL: 4205     UTM EASTING:   612184
COUNTY(1700): OTERO CO                       AQCR POPULATION:     72,728    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(034): COMANCHE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-68

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      89 OBS
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SITE CODE: 061920003F01                    LATITUDE(D.M.S.): 40 29 08 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 136 6TH ST                   LONGITUDE(D.M.S.): 106 49 51 W        ELEV ABOVE GROUND: 0023   UTM NORTHING:  4483030
CITY OR AREA: ROUTT CO                       CITY POPULATION:      6,592          ELEV ABOVE MSL: 6780    UTM EASTING: 00344815
COUNTY(1920): ROUTT CO                       AQCR POPULATION:     23,877        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0340): YAMPA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO SITE NO 123 ROUTT COUNTY COURTHOUSE ANNEX

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      17 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 062080001F01                    LATITUDE(D.M.S.): 40 37 20 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: SO 3RD & ASH STS             LONGITUDE(D.M.S.): 103 12 29 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4498130
CITY OR AREA: STERLING                       CITY POPULATION:     10,636          ELEV ABOVE MSL: 3960    UTM EASTING: 00651569
COUNTY(1440): LOGAN CO                       AQCR POPULATION:    239,784        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0370): PAWNEE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTHEAST COLORADO HEALTH DEPARTMENT
ACTIVE AS OF 1-1-65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      76 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      77 OBS


SITE CODE: 062160002F01                    LATITUDE(D.M.S.): 37 10 10 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 235 CONVENT ST               LONGITUDE(D.M.S.): 104 30 23 W        ELEV ABOVE GROUND: 0013   UTM NORTHING:  4113583
CITY OR AREA: TRINIDAD                       CITY POPULATION:      9,901          ELEV ABOVE MSL: 6015    UTM EASTING: 00543813
COUNTY(1360): LAS ANIMAS CO                  AQCR POPULATION:    423,551        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0380): SAN ISABEL
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
CATHOLIC RECTORY BLDG                                  REPLACES 2160 001 F01 EFFECTIVE 75/11/05 COLO NO 127

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      31 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 062180001F01                    LATITUDE(D.M.S.): 37 37 26 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 516 MAIN STREET              LONGITUDE(D.M.S.): 104 46 49 W        ELEV ABOVE GROUND: 0023   UTM NORTHING:  4163922
CITY OR AREA: WALSENBURG                     CITY POPULATION:      4,329          ELEV ABOVE MSL: 6211    UTM EASTING: 00519377
COUNTY(1080): HUERFANO CO                    AQCR POPULATION:    423,551        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0380): SAN ISABEL
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      72 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      73 OBS


SITE CODE: 062210001F01                    LATITUDE(D.M.S.): 39 50 21 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: E 78TH AVE & STEELE ST       LONGITUDE(D.M.S.): 104 56 59 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  4409700
CITY OR AREA: WELBY                          CITY POPULATION:      6,875          ELEV ABOVE MSL: 5115    UTM EASTING: 00504300
COUNTY(0020): ADAMS CO                       AQCR POPULATION:  1,242,027        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0361): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT  3876 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     7830 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG MG/CU METER (25 C)    7193 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION     7801 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         3-HR-AVG UG/CU METER (25 C)    8067 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     8001 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     7968 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR   KNOTS                 6854 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR   DEGREES, COMPASS      6854 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.         1-HOUR   DEGREES, FAHRENHEIT   3362 OBS


SITE CODE: 062220002F01                    LATITUDE(D.M.S.): 40 28 51 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 509 ASH ST (WINDSOR)         LONGITUDE(D.M.S.): 104 54 14 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4480900
CITY OR AREA: WELD CO                        CITY POPULATION:     89,297          ELEV ABOVE MSL: 4820    UTM EASTING: 00508156
COUNTY(2220): WELD CO                        AQCR POPULATION:    239,784        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0370): PAWNEE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
INACTIVE AS OF 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      81 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      81 OBS


SITE CODE: 062220003F01                    LATITUDE(D.M.S.): 40 20 11 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CITY HALL (JOHNSTOWN)        LONGITUDE(D.M.S.): 104 54 35 W        ELEV ABOVE GROUND: 0018   UTM NORTHING:  4464874
CITY OR AREA: WELD CO                        CITY POPULATION:     89,297          ELEV ABOVE MSL: 4868    UTM EASTING: 00507677
COUNTY(2220): WELD CO                        AQCR POPULATION:    239,784        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0370): PAWNEE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      85 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      86 OBS
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SITE CODE: 062220004F01                    LATITUDE(D,M,S,): 40 20 59 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LA SALLE                     LONGITUDE(D,M,S,): 104 42  6 W      ELEV ABOVE GROUND: 0022   UTM NORTHING:  4466398
CITY OR AREA: WELD CO                        CITY POPULATION:     89,297         ELEV ABOVE MSL: 4888   UTM EASTING: 0525331
COUNTY(22201): WELD CO                       AQCR POPULATION:    239,784    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(037): DENVER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 4-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      84 085

SITE CODE: 062220005F01                    LATITUDE(D,M,S,): 40 12 50 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: PLATTEVILLE                  LONGITUDE(D,M,S,): 104 49 25 W      ELEV ABOVE GROUND: 0022   UTM NORTHING:  4451295
CITY OR AREA: WELD CO                        CITY POPULATION:     89,297         ELEV ABOVE MSL: 4840   UTM EASTING: 0515000
COUNTY(22201): WELD CO                       AQCR POPULATION:    239,784    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(037): DENVER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 4-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      84 085

SITE CODE: 062240002F01                    LATITUDE(D,M,S,): 39 49 35 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 70TH & UTICA                 LONGITUDE(D,M,S,): 105  2 24 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4408268
CITY OR AREA: WESTMINSTER                    CITY POPULATION:     19,437         ELEV ABOVE MSL: 5335   UTM EASTING: 0496583
COUNTY(00201): ADAMS CO                      AQCR POPULATION:  1,242,027    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      85 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      86 085
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CONNECTICUT

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SITE CODE: 07000800301F01                    LATITUDE(D.M.S.):  41 20 25 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: FIRE DEPT MAIN STREET          LONGITUDE(D.M.S.):  73  4 46 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4578100
CITY OR AREA: ANSONIA                          CITY POPULATION:     21,160          ELEV ABOVE MSL: 0045    UTM EASTING: 00060700
COUNTY(07005): NEW HAVEN CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                                  SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 07002800103F03                    LATITUDE(D.M.S.):  41 35 11 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: KINSINGTON FISH HATCHERY       LONGITUDE(D.M.S.):  72 47 50 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  4606010
CITY OR AREA: BERLIN                           CITY POPULATION:     14,149          ELEV ABOVE MSL: 0175    UTM EASTING: 00683625
COUNTY(04251): HARTFORD CO                     AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                   AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                                  SMSA(5480): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
EAST OF CHAMBERLAIN HWY SOUTH OF ORCHARD RD                      X=547,250' Y=273,900'

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 07000600101F01                    LATITUDE(D.M.S.):  41 10 51 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 47 LYON TERRACE                LONGITUDE(D.M.S.):  73 11 37 W      ELEV ABOVE GROUND: 0060   UTM NORTHING:  4560200
CITY OR AREA: BRIDGEPORT                       CITY POPULATION:    156,542          ELEV ABOVE MSL: 0095    UTM EASTING: 00651500
COUNTY(09265): FAIRFIELD CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                  SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF BRIDGEPORT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     4010 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    4018 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      54 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     1517 OBS


SITE CODE: 07000800201H01                    LATITUDE(D.M.S.):  41 09 35 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 2444 FAIRFIELD AVE             LONGITUDE(D.M.S.):  73 13 31 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  4557800
CITY OR AREA: BRIDGEPORT                       CITY POPULATION:    156,542          ELEV ABOVE MSL: 0070    UTM EASTING: 00648900
COUNTY(09265): FAIRFIELD CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                                   SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: BRIDGEPORT HEALTH DEPARTMENT AIR POLLUTION AGENCY
3 OLD FIRE HOUSE ST. COORD. Y=118000' X=449000'                  STATE COORD Y 118000FT X 449000FT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 07000800301F01                    LATITUDE(D.M.S.):  41 10 45 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MCKINLEY SCHOOL                LONGITUDE(D.M.S.):  73 09 40 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  4560070
CITY OR AREA: BRIDGEPORT                       CITY POPULATION:    156,542          ELEV ABOVE MSL: 0050    UTM EASTING: 00654250
COUNTY(09265): FAIRFIELD CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                  SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
SW CORNER OF HOLLISTER & STRATFORD AVENUES                       X=496,750' Y=124,250'

    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     5970 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    5986 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 07000800401F01                    LATITUDE(D.M.S.):  41 10 36 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: JASPER MCLEVY HALL             LONGITUDE(D.M.S.):  73 11 25 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  4559760
CITY OR AREA: BRIDGEPORT                       CITY POPULATION:    156,542          ELEV ABOVE MSL: 0025    UTM EASTING: 00651800
COUNTY(09265): FAIRFIELD CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                  SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECT
STATE ST BETWEEN BROAD ST AND MAIN ST                            STATE COORD Y 125500 FT X 480000 FT

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR    PARTS PER MILLION     7752 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)    7640 OBS


SITE CODE: 07000801231F01                    LATITUDE(D.M.S.):                          EPA REGION: 01          UTM ZONE:
SITE ADDRESS: HALLETT & BARNUM AVE           LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: BRIDGEPORT                       CITY POPULATION:    156,542          ELEV ABOVE MSL: 0035    UTM EASTING:
COUNTY(09265): FAIRFIELD CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL               AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                  SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONNECTICUT DEPT OF ENV PROTECTION
CORNER OF HALLETT ST AND BARNUM AVE                              STATE COORD X482750FT, Y 129000 FT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT  3001 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR    PARTS PER MILLION     4456 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)    4252 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR    PARTS PER MILLION      247 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG  UG/CU METER (25 C)     266 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      30 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     4923 OBS
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SITE CODE: 070070001F01                    LATITUDE(D.M.S.):  41 40 24 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL MAIN ST            LONGITUDE(D.M.S.):  72 56 54 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4A15350
CITY OR AREA: BRISTOL                        CITY POPULATION:     55,487          ELEV ABOVE MSL: 0355     UTM EASTING: 00670800
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
WEST SIDE OF NORTH MAIN ST BETWEEN MEADOW & LAUREL ST          X=546,200' Y=306,100'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 070070002H03                    LATITUDE(D.M.S.):  41 40 31 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: RESERVOIR # 1                LONGITUDE(D.M.S.):  72 59 07 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4615500
CITY OR AREA: BRISTOL                        CITY POPULATION:     55,487          ELEV ABOVE MSL: 0620     UTM EASTING: 00667700
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: CITY                           SMSA(1170): BRISTOL,CONN.
SUPP. AGENCY: BRISTOL HEALTH DEPARTMENT
GRASSY AREA-NO NEARBY TRAFFIC-NEAR PLYMOUTH TOWN LINE          X=536,000' Y=307,000'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 070070003H01                    LATITUDE(D.M.S.):  41 41 15 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STAFFORD SCHOOL              LONGITUDE(D.M.S.):  72 55 02 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4617000
CITY OR AREA: BRISTOL                        CITY POPULATION:     55,487          ELEV ABOVE MSL: 0290     UTM EASTING: 00673346
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: CITY                           SMSA(1170): BRISTOL,CONN.
SUPP. AGENCY: BRISTOL HEALTH DEPARTMENT
450 METERS SOUTH OF ROUTE 6 STOP-GO TRAFFIC SHOPPING CENTER PARKING LOTS STATE COORD Y 312000FT X 565000 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 070070004F02                    LATITUDE(D.M.S.):  41 39 58 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  72 55 18 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  4A14597
CITY OR AREA: BRISTOL                        CITY POPULATION:     55,487          ELEV ABOVE MSL: 0291     UTM EASTING: 00673038
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BRISTOL HEALTH DEPT
LOC 400 METERS SSW OF MAJOR BRASS FOUNDRY DOWNWIND LOC CONDITIONS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 070085001F03                    LATITUDE(D.M.S.):  41 45 50 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: FISH HATCHERY                LONGITUDE(D.M.S.):  72 56 18 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4A25423
CITY OR AREA: BURLINGTON                     CITY POPULATION:      4,070          ELEV ABOVE MSL: 0570     UTM EASTING: 00671385
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(1170): BRISTOL,CONN.
SUPP. AGENCY: CT DEPT. OF ENVIRONMENTAL PROTECTION
SITE 600' FROM RURAL ROAD AT FISH HATCHERY POND IN NASSAHEGAN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 070140001F01                    LATITUDE(D.M.S.):  41 34 53 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL                    LONGITUDE(D.M.S.):  72 20 56 E      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4606500
CITY OR AREA: COLCHESTER                     CITY POPULATION:      6,403          ELEV ABOVE MSL: 0430     UTM EASTING: 00721000
COUNTY(0725): NEW LONDON CO                  AQCR POPULATION:    459,615      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVI PROT
50 FT ROAD ON BUILDING ROOF TOP

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 070175001F01                    LATITUDE(D.M.S.):  41 24 02 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WESTERN CONN STATE COLL      LONGITUDE(D.M.S.):  73 26 37 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4584200
CITY OR AREA: DANBURY                        CITY POPULATION:     50,781          ELEV ABOVE MSL: 0415     UTM EASTING: 00630100
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       9 OBS
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SITE CODE: 070175123F01                    LATITUDE(D,M,S,): 41 20 51 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TRAILER - OSBORNE ST         LONGITUDE(D,M,S,): 73 00 00 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4584400
CITY OR AREA: DANBURY                        CITY POPULATION:     50,781       ELEV ABOVE MSL: 0395    UTM EASTING: 00630050
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
WESTERN CONN ST COLLEGE ATHLETIC FIELD AREA OF OSBORNE & SEVENTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3075 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     2956 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    2958 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      48 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4093 OBS


SITE CODE: 070190123F01                    LATITUDE(D,M,S,): 41 18 59 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 73 05 16 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4575450
CITY OR AREA: DERBY                          CITY POPULATION:     12,699       ELEV ABOVE MSL: 0045    UTM EASTING: 00660050
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
TRAILER ON CAROLINE ST EXT NEAR SHELTON INDUSTRIAL ZONE          STATE COORD, X502500 FT, Y176375 FT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   724 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     1649 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    1649 OBS


SITE CODE: 070200001F01                    LATITUDE(D,M,S,): 41 50 26 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NATCHAUG STATE FOREST        LONGITUDE(D,M,S,): 72 05 07 W    ELEV ABOVE GROUND: 0018    UTM NORTHING:  4636000
CITY OR AREA: EASTFORD                       CITY POPULATION:        922       ELEV ABOVE MSL: 0648    UTM EASTING: 00742000
COUNTY(1505): WINDHAM CO                     AQCR POPULATION:    459,615    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
TALL TREES ALL AROUND

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     3799 OBS


SITE CODE: 070220001F01                    LATITUDE(D,M,S,): 41 44 34 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: FIRE HOUSE MAIN ST           LONGITUDE(D,M,S,): 72 00 00 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4628350
CITY OR AREA: EAST HARTFORD                  CITY POPULATION:     57,583       ELEV ABOVE MSL: 0080    UTM EASTING: 00696660
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
FIRE HOUSE BY S(MAIN ST) BETWEEN MCKEE ST & REMINGTON RD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 070220002F01                    LATITUDE(D,M,S,): 41 41 40 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HOCKANUM JR HIGH SCHOOL      LONGITUDE(D,M,S,): 72 00 00 W    ELEV ABOVE GROUND: 0006    UTM NORTHING:  4623000
CITY OR AREA: EAST HARTFORD                  CITY POPULATION:     57,583       ELEV ABOVE MSL: 0036    UTM EASTING: 00696900
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 070240001F01                    LATITUDE(D,M,S,): 41 55 09 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: RIVER STREET                 LONGITUDE(D,M,S,): 72 37 13 W    ELEV ABOVE GROUND: 0004    UTM NORTHING:  4643200
CITY OR AREA: EAST WINDSOR                   CITY POPULATION:      8,513       ELEV ABOVE MSL: 0010    UTM EASTING: 00692350
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
NW CORNER OF SEWAGE DISP PLANT RIVER RD NORTH SIDE OF I-91        X=635,125' Y=395,200'

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 070250001F01                    LATITUDE(D,M,S,): 41 59 55 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: FIRE HOUSE PEARL ST          LONGITUDE(D,M,S,): 72 36  3 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4652200
CITY OR AREA: ENFIELD                        CITY POPULATION:     46,189       ELEV ABOVE MSL: 0175    UTM EASTING: 00698700
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS
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SITE CODE: 070250123F01                    LATITUDE(D.M.S.):  41 59 54 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  72 34 20 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4452250
CITY OR AREA: ENFIELD                        CITY POPULATION:     46,189          ELEV ABOVE MSL: 0135     UTM EASTING: 00701080
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
7/10 MILE EAST OF 191 SOUTH SIDE OF ELM STREET (RT. 220)          STATE COORD. X488250 FT, Y424625 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1820 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     1922 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   1886 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     1817 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)   1828 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     29 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4048 OBS


SITE CODE: 070260002F01                    LATITUDE(D.M.S.):  41 11 09 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: A WARD HI SCH MELVILLE RD    LONGITUDE(D.M.S.):  73 14 07 E        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4540700
CITY OR AREA: FAIRFIELD                      CITY POPULATION:     56,487          ELEV ABOVE MSL: 0215     UTM EASTING: 00648000
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(1160):  BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST BY FAIRFIELD HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 070330001F01                    LATITUDE(D.M.S.):  41  1 29 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL ANNEX              LONGITUDE(D.M.S.):  73 37 26 W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4542200
CITY OR AREA: GREENWICH                      CITY POPULATION:     59,755          ELEV ABOVE MSL: 0115     UTM EASTING: 00615700
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST GREENWICH DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8428 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   8238 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     6126 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)   6123 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     58 OBS


SITE CODE: 070330002F01                    LATITUDE(D.M.S.):  41  2 16 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: COS COB FIRE HOUSE           LONGITUDE(D.M.S.):  73 35 59 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4543700
CITY OR AREA: GREENWICH                      CITY POPULATION:     59,755          ELEV ABOVE MSL: 0045     UTM EASTING: 00617700
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST GREENWICH DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 070330003F01                    LATITUDE(D.M.S.):  41     9 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: E PORTCHESTER FIRE HOUSE     LONGITUDE(D.M.S.):  73 39 23 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4539700
CITY OR AREA: GREENWICH                      CITY POPULATION:     59,755          ELEV ABOVE MSL: 0085     UTM EASTING: 00613000
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST GREENWICH DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 070330004F01                    LATITUDE(D.M.S.):  41 04 46 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BRUCE GOLF COURSE            LONGITUDE(D.M.S.):  73 42 19 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4548175
CITY OR AREA: GREENWICH                      CITY POPULATION:     59,755          ELEV ABOVE MSL: 0460     UTM EASTING: 00608750
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
E OF KING ST HLEWY TWEN CLIFDALE&REDFORD OPP N END W/CHESTER CO   X=33A650' Y=91050' ASST GREENWICH HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3131 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     3023 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)   3026 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     57 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     6317 OBS


SITE CODE: 070330007H01                    LATITUDE(D.M.S.):  41 03 32 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NATHAN WETHERELL HOSPITAL    LONGITUDE(D.M.S.):  73 37 32 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4546000
CITY OR AREA: GREENWICH                      CITY POPULATION:     59,755          ELEV ABOVE MSL: 0245     UTM EASTING: 00615500
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                           SMSA(1160):  BRIDGEPORT, CONN.
SUPP. AGENCY: GREENWICH DEPART OF HEALTH
STATE COORD X 358000 FT Y 84200 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS
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SITE CODE: 07033000AF01                    LATITUDE(D,M,S.): 41  1 53 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: COS COB PUMPING STATION      LONGITUDE(D,M,S.): 73 35 51 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4543000
CITY OR AREA: GREENWICH                      CITY POPULATION:    59,755          ELEV ABOVE MSL: 0050    UTM EASTING: 0617900
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST GREENWICH DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     5235 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)   5235 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      7 OBS


SITE CODE: 07033001AH01                    LATITUDE(D,M,S.): 40 59 41 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: FRAUNE RESIDENCE             LONGITUDE(D,M,S.): 73 39 36 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4538850
CITY OR AREA: GREENWICH                      CITY POPULATION:    59,755          ELEV ABOVE MSL: 0020    UTM EASTING: 0612700
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                           SMSA(1160):  BRIDGEPORT, CONN.
SUPP. AGENCY: GREENWICH HEALTH DEPARTMENT
ADJ TO NORTHSIDE OF I-95 ON E SIDE OF BYRAM RVR OPP PORTCHESTER   STATE COORDS X 348900 FT Y 60250 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 07035001FE01                    LATITUDE(D,M,S.): 41 21 06 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S.): 72 04 17 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4581730
CITY OR AREA: GROTON                         CITY POPULATION:    38,523          ELEV ABOVE MSL: 0045    UTM EASTING: 0745000
COUNTY(0725): NEW LONDON CO                  AQCR POPULATION:   459,615       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5520):  NEW LONDON-GROTON-NORWICH, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
REAR OF CITY HALL 500 FT WEST OF THE DEFENSE ACCESS HIGHWAY      X=786,250' Y=189,650'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 07035012JE01                    LATITUDE(D,M,S.): 41 21 13 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S.): 72 04 44 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4581950
CITY OR AREA: GROTON                         CITY POPULATION:    38,523          ELEV ABOVE MSL: 0145    UTM EASTING: 0744325
COUNTY(0725): NEW LONDON CO                  AQCR POPULATION:   459,615       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
SW CORNER OF SMITH & PARK STREETS                     STATE COORD. X784175 FT, Y190425 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1083 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3003 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   2959 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     1319 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)   1318 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      29 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1983 OBS


SITE CODE: 07038002FE02                    LATITUDE(D,M,S.): 41 28 37 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CTY CRIMINAL JUSTICE ACAD    LONGITUDE(D,M,S.): 72 30 54 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4594500
CITY OR AREA: HADDAM                         CITY POPULATION:     4,934          ELEV ABOVE MSL: 0105    UTM EASTING: 0707500
COUNTY(0565): MIDDLESEX CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF CONN DEPT ENVIRONMENT PROTECTION
SITE OFF RT 9A                                        STATE COORD X664400FT, Y235250FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 07040001EE01                    LATITUDE(D,M,S.): 41 24 23 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HAMDEN AGR EXP STA           LONGITUDE(D,M,S.): 72 54 19 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4585800
CITY OR AREA: HAMDEN                         CITY POPULATION:    49,357          ELEV ABOVE MSL: 0225    UTM EASTING: 0675100
COUNTY(0795): NEW HAVEN CO                   AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(5480):  NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
SOUTH END OF MONTEREY AVENUE                          X=557,375' Y=209,000'

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4138 OBS


SITE CODE: 07042002JE01                    LATITUDE(D,M,S.): 41 45 44 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 10 CLINTON ST                LONGITUDE(D,M,S.): 72 40 46 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4625800
CITY OR AREA: HARTFORD                       CITY POPULATION:   158,017          ELEV ABOVE MSL: 0110    UTM EASTING: 0692900
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
STATE HEALTH DEPT LAB  NASN SITE                      X=619,175' Y=338,750'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      57 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     2647 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     2635 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     2650 OBS
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SITE CODE: 070420003F01                    LATITUDE(D.M.S.):  41 45 44 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: LIBRARY MAIN STREET          LONGITUDE(D.M.S.):  72 40 29 W      FLEV ABOVE GROUND: 0030    UTM NORTHING:  4625800
CITY OR AREA: HARTFORD                       CITY POPULATION:    158,017        FLEV ABOVE MSL: 0090    UTM EASTING: 0049300
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 070420004F01                    LATITUDE(D.M.S.):  41 47 52 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HLTH DEPT 80 COVENTRY ST     LONGITUDE(D.M.S.):  72 41 25 W      FLEV ABOVE GROUND: 0030    UTM NORTHING:  4629700
CITY OR AREA: HARTFORD                       CITY POPULATION:    158,017        FLEV ABOVE MSL: 0130    UTM EASTING: 0049100
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
OPER BY HARTFORD HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 070420005F01                    LATITUDE(D.M.S.):  41 44  8 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: KENNELLY SCHOOL WHITF ST     LONGITUDE(D.M.S.):  72 41 42 W      FLEV ABOVE GROUND: 0050    UTM NORTHING:  4622800
CITY OR AREA: HARTFORD                       CITY POPULATION:    158,017        FLEV ABOVE MSL: 0170    UTM EASTING: 0049100
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
OPER BY HARTFORD HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 070420007F01                    LATITUDE(D.M.S.):  41 45 40 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STATE OFF BLDG-OUTDOORS      LONGITUDE(D.M.S.):  72 40 55 W      FLEV ABOVE GROUND: 0003    UTM NORTHING:  4625450
CITY OR AREA: HARTFORD                       CITY POPULATION:    158,017        FLEV ABOVE MSL: 0073    UTM EASTING: 0049270
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
LAWN ON SIDE OF ST OFFICE BLDG 30' FROM WELL TRAVELED INTERSECTIONX=618,700' Y=338,200'

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  1385 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2500 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    2428 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION      604 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)    607 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     1037 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG  UG/CU METER (25 C)    1040 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)       3 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2465 OBS


SITE CODE: 070420009F01                    LATITUDE(D.M.S.):  41 45 57 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: OLD STATE HOUSE              LONGITUDE(D.M.S.):  72 40 22 W      FLEV ABOVE GROUND: 0018    UTM NORTHING:  4626200
CITY OR AREA: HARTFORD                       CITY POPULATION:    158,017        FLEV ABOVE MSL: 0080    UTM EASTING: 0049350
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
OLD STATE HOUSE                                STATE COORD X621000FT, Y339200FT

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     5239 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    5233 OBS


SITE CODE: 070420123F01                    LATITUDE(D.M.S.):  41 45 39 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HARTFORD TRAILER             LONGITUDE(D.M.S.):  72 40 44 W      FLEV ABOVE GROUND: 0015    UTM NORTHING:  4625650
CITY OR AREA: HARTFORD                       CITY POPULATION:    158,017        FLEV ABOVE MSL: 0085    UTM EASTING: 0049295
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
SW CORNER OF WEST STREET AND CAPITOL AVENUE                X=619,450' Y=338,180'

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  1775 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2799 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    2708 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     1776 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG  UG/CU METER (25 C)    1782 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      34 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      34 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     3337 OBS


SITE CODE: 070447001F03                    LATITUDE(D.M.S.):  41 42 25 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: LAKE WARAMAUNG               LONGITUDE(D.M.S.):  73 23 00 W      FLEV ABOVE GROUND: 0003    UTM NORTHING:  4618300
CITY OR AREA: KENT                           CITY POPULATION:      1,990        FLEV ABOVE MSL: 0700    UTM EASTING: 0034500
COUNTY(0478): LITCHFIELD CO                  AQCR POPULATION:    112,851     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CDEP
LAKE WARAMAUNG KENT STATE FOREST PARK                  STATE COORD Y319750 FT X427500 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      42 OBS
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SITE CODE: 070475001F01                    LATITUDE(D,M,S.): 41 44 43 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MAIN ST                      LONGITUDE(D,M,S.): 73 11 26 E     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4622900
CITY OR AREA: LITCHFIELD                     CITY POPULATION:     7,399          ELEV ABOVE MSL: 1080    UTM EASTING: 0045045O
COUNTY(0478): LITCHFIELD CO                  AQCR POPULATION:   112,851      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT ENVI PROT
SITE ON ROOF TOP OF AGRICULTURAL BUILDING LOCATED ON MAIN ST

    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      58 ORS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      56 ORS


SITE CODE: 070478001F03                    LATITUDE(D,M,S.): 41 40 21 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MORRIS DAM                   LONGITUDE(D,M,S.): 73 08 35 W     ELEV ABOVE GROUND: 0003   UTM NORTHING:  4614900
CITY OR AREA: LITCHFIELD CO                  CITY POPULATION:   144,091          ELEV ABOVE MSL: 0600    UTM EASTING: 00454580
COUNTY(0478): LITCHFIELD CO                  AQCR POPULATION:   112,851      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
MORRIS DAM, IN THE TOWN OF MORRIS, COUNTY OF LITCHFIELD          X=492,625' Y=304,075'

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 ORS
    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     2717 ORS


SITE CODE: 070510001F01                    LATITUDE(D,M,S.): 41 46 31 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL SPRUCE STREET      LONGITUDE(D,M,S.): 72 31 26 W     ELEV ABOVE GROUND: 0040   UTM NORTHING:  4627600
CITY OR AREA: MANCHESTER                     CITY POPULATION:    47,994          ELEV ABOVE MSL: 0310    UTM EASTING: 00705800
COUNTY(0425): HARTFORD CO                    AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
MUNICIPAL BLDG-41 CENTER ST NEAR INTERSECTION MAIN & CENTER STREETX=461,875' Y=343,400'

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 ORS


SITE CODE: 070520001F01                    LATITUDE(D,M,S.): 41 48 44 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: UNIV OF CONN                 LONGITUDE(D,M,S.): 72 15 01 E     ELEV ABOVE GROUND: 0040   UTM NORTHING:  4632400
CITY OR AREA: MANSFIELD                      CITY POPULATION:    19,994          ELEV ABOVE MSL: 0500    UTM EASTING: 00728400
COUNTY(1155): TOLLAND CO                     AQCR POPULATION:   459,615      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVI PROT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      58 ORS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      57 ORS


SITE CODE: 070540001H01                    LATITUDE(D,M,S.): 41 31 32 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: EAST SIDE FIREHOUSE          LONGITUDE(D,M,S.): 72 46 10 W     ELEV ABOVE GROUND: 0004   UTM NORTHING:  4599300
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959          ELEV ABOVE MSL: 0290    UTM EASTING: 00686100
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: CITY                               SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: MERIDEN HEALTH DEPARTMENT
STATE COORDS Y 253000 FT X 595400 FT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 ORS


SITE CODE: 070540002F01                    LATITUDE(D,M,S.): 41 32 13 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STODDARD BUILDING            LONGITUDE(D,M,S.): 72 47 44 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4600500
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959          ELEV ABOVE MSL: 0180    UTM EASTING: 00683900
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(4960): MERIDEN, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ASST MERIDEN HEALTH DEPT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      49 ORS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      49 ORS


SITE CODE: 070540003H01                    LATITUDE(D,M,S.): 41 32 20 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BEN FRANKLIN SCH             LONGITUDE(D,M,S.): 72 49 06 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4600700
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959          ELEV ABOVE MSL: 0185    UTM EASTING: 00682000
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: CITY                               SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: MERIDEN HEALTH DEPARTMENT
STATE COORD X 582200 FT Y 257500 FT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 ORS


SITE CODE: 070540005F01                    LATITUDE(D,M,S.): 41 33  4 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CHERNIAK ELECTRIC CO         LONGITUDE(D,M,S.): 72 47 29 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4602100
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959          ELEV ABOVE MSL: 0160    UTM EASTING: 00684200
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(4960): MERIDEN, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ASST MERIDEN HEALTH DEPT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 ORS
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SITE CODE: 070540000AF01                LATITUDE(D,M,S,): 41 30 44 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WASTE TREATMENT PLANT     LONGITUDE(D,M,S,): 72 49 43 W   ELEV ABOVE GROUND: 0003   UTM NORTHING: 4597700
CITY OR AREA: MERIDEN                     CITY POPULATION:    55,959      ELEV ABOVE MSL: 0087    UTM EASTING: 00681200
COUNTY(0705): NEW HAVEN CO                AQCR POPULATION: 2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(4960): MERIDEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST MERIDEN HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 070570001H01                 LATITUDE(D,M,S,): 41 33 50 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WOOD SCHOOL               LONGITUDE(D,M,S,): 72 42 47 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 4603700
CITY OR AREA: MIDDLETOWN                  CITY POPULATION:    36,924      ELEV ABOVE MSL: 0030    UTM EASTING: 00690700
COUNTY(0565): MIDDLESEX CO                AQCR POPULATION: 2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: CITY                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MIDDLETOWN HEALTH DEPARTMENT
STATE COORDS X=610750' Y=266500 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 070570003F01                 LATITUDE(D,M,S,): 41 33 39 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL MAIN ST         LONGITUDE(D,M,S,): 72 38 54 W   ELEV ABOVE GROUND: 0020   UTM NORTHING: 4603500
CITY OR AREA: MIDDLETOWN                  CITY POPULATION:    36,924      ELEV ABOVE MSL: 0060    UTM EASTING: 00696100
COUNTY(0565): MIDDLESEX CO                AQCR POPULATION: 2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
NW CRNR DEKOVEN DR & COURT ST ASST BY MIDDLETOWN HEALTH DEPT      X=627,750' Y=765,300'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      57 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4240 OBS


SITE CODE: 070590001F01                 LATITUDE(D,M,S,): 41 13 35 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MILFORD HI SCH W RIVER ST LONGITUDE(D,M,S,): 73  3 36 W   ELEV ABOVE GROUND: 0030   UTM NORTHING: 4565500
CITY OR AREA: MILFORD                     CITY POPULATION:    50,858      ELEV ABOVE MSL: 0090    UTM EASTING: 00662600
COUNTY(0705): NEW HAVEN CO                AQCR POPULATION: 2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(1140): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF MILFORD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 070590002F01                 LATITUDE(D,M,S,): 41 12 10 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: DEVON GRAMMAR SCHOOL      LONGITUDE(D,M,S,): 73  6  9 W   ELEV ABOVE GROUND: 0040   UTM NORTHING: 4562800
CITY OR AREA: MILFORD                     CITY POPULATION:    50,858      ELEV ABOVE MSL: 0080    UTM EASTING: 00659100
COUNTY(0705): NEW HAVEN CO                AQCR POPULATION: 2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(1140): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF MILFORD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     5657 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    5666 OBS


SITE CODE: 070590006H01                 LATITUDE(D,M,S,): 41 13 42 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPARTMENT         LONGITUDE(D,M,S,): 73 01 01 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 4565800
CITY OR AREA: MILFORD                     CITY POPULATION:    50,858      ELEV ABOVE MSL: 0140    UTM EASTING: 00666200
COUNTY(0705): NEW HAVEN CO                AQCR POPULATION: 2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: CITY                           SMSA(1140): BRIDGEPORT, CONN.
SUPP. AGENCY: CITY OF MILFORD
STATE COORDS X 527000 FT Y 144500 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 070660001F01                 LATITUDE(D,M,S,): 41 29 25 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL CHURCH ST       LONGITUDE(D,M,S,): 73  3 21 W   ELEV ABOVE GROUND: 0040   UTM NORTHING: 4594800
CITY OR AREA: NAUGATUCK                   CITY POPULATION:    23,034      ELEV ABOVE MSL: 0240    UTM EASTING: 00682300
COUNTY(0705): NEW HAVEN CO                AQCR POPULATION: 2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 070680001H01                 LATITUDE(D,M,S,): 41 40 05 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HERALD BLDG               LONGITUDE(D,M,S,): 72 46 53 W   ELEV ABOVE GROUND: 0032   UTM NORTHING: 4615100
CITY OR AREA: NEW BRITAIN                 CITY POPULATION:    83,441      ELEV ABOVE MSL: 0166    UTM EASTING: 00684700
COUNTY(0425): HARTFORD CO                 AQCR POPULATION: 2,401,881    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: CITY                           SMSA(5480): NEW BRITAIN, CONN.
SUPP. AGENCY: NEW BRITAIN HEALTH DEPARTMENT
STATE COORDS X 592200 FT Y 304705 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 OBS
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SITE CODE: 070480002F01                    LATITUDE(D.M.S.):  41 40  8 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL WEST MAIN ST       LONGITUDE(D.M.S.):  72 46 57 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4615200
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:     83,441          ELEV ABOVE MSL: 0220     UTM EASTING: 0068A400
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5440): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW BRITIAN HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5041 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    5338 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     1313 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)    1314 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1413 OBS


SITE CODE: 070480003F01                    LATITUDE(D.M.S.):  41 40 04 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 976 WEST MAIN                LONGITUDE(D.M.S.):  72 48 59 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4615000
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:     83,441          ELEV ABOVE MSL: 0240     UTM EASTING: 00A81800
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5440): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
S SIDE WEST MAIN ST 100YD E OF WOOSTER ST CALLED BRANCH MTR EX CO ASST NEW BRITAIN HEALTH DEPT X=581,850' Y=304,000'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 070480004F01                    LATITUDE(D.M.S.):  41 39 37 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: SMITH SCHOOL                 LONGITUDE(D.M.S.):  72 45 32 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4614300
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:     83,441          ELEV ABOVE MSL: 0170     UTM EASTING: 00A86600
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5440): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
ASST NEW BRITIAN HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 070480005H01                    LATITUDE(D.M.S.):  41 41 59 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: PULASKI HI SCH               LONGITUDE(D.M.S.):  72 47 15 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4618600
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:     83,441          ELEV ABOVE MSL: 0210     UTM EASTING: 00A84100
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: CITY                                SMSA(5440): NEW BRITAIN, CONN.
SUPP. AGENCY: NEW BRITAIN DEPARTMENT OF HEALTH
STATE COORDS X 590125 FT Y 316250 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 070480123F01                    LATITUDE(D.M.S.):  41 40 03 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  72 47 22 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4615030
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:     83,441          ELEV ABOVE MSL: 0215     UTM EASTING: 00A84030
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5440): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
E OF RUSSELL ST, S OF LAKE ST NEAR EXIT RAMP OF RT 72 & LENOX PLACSTATE COORD. X589250 FT, Y304000 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   212 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     1289 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    1300 OBS


SITE CODE: 070700001F01                    LATITUDE(D.M.S.):  41 18 27 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 270 ORANGE STREET            LONGITUDE(D.M.S.):  72 55 24 E       ELEV ABOVE GROUND: 0072    UTM NORTHING:  4574785
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707          ELEV ABOVE MSL: 0052     UTM EASTING: 00A73A47
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 070700002F01                    LATITUDE(D.M.S.):  41 19  8 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CLINTON AVE SCHOOL           LONGITUDE(D.M.S.):  72 53 33 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4576100
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707          ELEV ABOVE MSL: 0040     UTM EASTING: 00A76400
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS
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SITE CODE: 07070000 3F01                    LATITUDE(D.M.S.):  41 16 13 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NEW HAVEN AIRPORT BURR ST     LONGITUDE(D.M.S.):  72 53 26 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4570700
CITY OR AREA: NEW HAVEN                       CITY POPULATION:    137,707        ELEV ABOVE MSL: 0035     UTM EASTING: 0067670O
COUNTY(0705): NEW HAVEN CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 07070000 4F01                    LATITUDE(D.M.S.):  41 18  5 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CSB BLDG 1 STATE ST           LONGITUDE(D.M.S.):  72 55 27 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4574100
CITY OR AREA: NEW HAVEN                       CITY POPULATION:    137,707        ELEV ABOVE MSL: 0080     UTM EASTING: 0067380O
COUNTY(0705): NEW HAVEN CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                      2-HOUR   RUNS/10,000 LINEAR F  1208 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     3203 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    3203 085


SITE CODE: 07070000 5F01                    LATITUDE(D.M.S.):  41 17 34 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TRUMAN SCHOOL TRUMAN ST       LONGITUDE(D.M.S.):  72 56 28 W      ELEV ABOVE GROUND: 0032    UTM NORTHING:  4573100
CITY OR AREA: NEW HAVEN                       CITY POPULATION:    137,707        ELEV ABOVE MSL: 0060     UTM EASTING: 0067240O
COUNTY(0705): NEW HAVEN CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 07070000 7F01                    LATITUDE(D.M.S.):  41 18 25 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 161 CHURCH ST                 LONGITUDE(D.M.S.):  72 55 29 E      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4574730
CITY OR AREA: NEW HAVEN                       CITY POPULATION:    137,707        ELEV ABOVE MSL: 0060     UTM EASTING: 0067373O
COUNTY(0705): NEW HAVEN CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVI PROT
ASST NEW HAVEN HEALTH DEPT

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4938 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    4992 085


SITE CODE: 07070000 8F01                    LATITUDE(D.M.S.):  41 19 52 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: AGRI EXPER STA HUNTINGTON     LONGITUDE(D.M.S.):  72 55 10 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4577400
CITY OR AREA: NEW HAVEN                       CITY POPULATION:    137,707        ELEV ABOVE MSL: 0130     UTM EASTING: 0067410O
COUNTY(0705): NEW HAVEN CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     3502 085


SITE CODE: 07070000 9H01                    LATITUDE(D.M.S.):  41 19 31 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BEECHER SCHOOL                LONGITUDE(D.M.S.):  72 57 16 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4576700
CITY OR AREA: NEW HAVEN                       CITY POPULATION:    137,707        ELEV ABOVE MSL: 0040     UTM EASTING: 0067120O
COUNTY(0705): NEW HAVEN CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: CITY                                SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: NEW HAVEN HEALTH DEPT
NW CORNER BLAKE & JEWELL STREETS                              X=544,050' Y=179,425'

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 07070012 3F01                    LATITUDE(D.M.S.):  41 18 40 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                               LONGITUDE(D.M.S.):  72 55 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4575200
CITY OR AREA: NEW HAVEN                       CITY POPULATION:    137,707        ELEV ABOVE MSL: 0045     UTM EASTING: 0067425O
COUNTY(0705): NEW HAVEN CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
STATE COORDS X544000 FT, Y 174000 FT

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1044 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     1282 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    1283 085


SITE CODE: 07077000 1F01                    LATITUDE(D.M.S.):  42 02 31 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: ST POLICE BARRACKS            LONGITUDE(D.M.S.):  73 19 36 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4655600
CITY OR AREA: NORTH CANAAN                    CITY POPULATION:      3,045        ELEV ABOVE MSL: 0593     UTM EASTING: 0038500
COUNTY(0478): LITCHFIELD CO                   AQCR POPULATION:    112,851     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: STATE OF CONN DEP
160' FROM ST RT 7 BEHIND ST POL BARRACKS                      STATE COORD X444200 FT Y 461500FT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 07082000IF01                    LATITUDE(D.M.S.):  41  7 19 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: ASC BLDG 105 MAIN ST         LONGITUDE(D.M.S.):  73 24 57 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4553300
CITY OR AREA: NORWALK                        CITY POPULATION:     79,113        ELEV ABOVE MSL: 0075     UTM EASTING: 00633000
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5760):  NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NORWALK HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 07082000SF01                    LATITUDE(D.M.S.):  41 06 43 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 137 EAST AVE                 LONGITUDE(D.M.S.):  73 24 27 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4552200
CITY OR AREA: NORWALK                        CITY POPULATION:     79,113        ELEV ABOVE MSL: 0085     UTM EASTING: 00633700
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5760):  NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NORWALK HEALTH DEPT X=418,800' Y=120,300'E OF EAST AVE TWEEN EVERSLEY & SUNSET HILL AVENUES,JUST S OF NORWALK HS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT   347 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     2127 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)   2112 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC               1-HOUR   PARTS PER MILLION     1756 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC               3-HR-AVG  UG/CU METER (25 C)   1739 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)     57 OBS


SITE CODE: 07082000SW01                    LATITUDE(D.M.S.):  41 06 43 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  73 24 27 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4552200
CITY OR AREA: NORWALK                        CITY POPULATION:     79,113        ELEV ABOVE MSL: 0085     UTM EASTING: 00633700
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5760):  NORWALK, CONN.
SUPP. AGENCY: NORWALK HEALTH DEPT
X = 418800', Y=120300'                                  E OF EAST AV TWEEN EVERSLEY AND SUNSET HILL AVS, S OF NORWALK HS

    LIGHT SCATTER                  NEPHELOMETER                               1-HOUR   BETA SCATTER          1328 OBS


SITE CODE: 07084000IF01                    LATITUDE(D.M.S.):  41 31 24 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CISCO BUILDING MAIN ST       LONGITUDE(D.M.S.):  72 04 33 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4600800
CITY OR AREA: NORWICH                        CITY POPULATION:     41,433        ELEV ABOVE MSL: 0085     UTM EASTING: 00744000
COUNTY(0725): NEW LONDON CO                  AQCR POPULATION:    459,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5790): UNKNOWN
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 07085000IF01                    LATITUDE(D.M.S.):  41 17 00 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: OLD TOLL HOUSE               LONGITUDE(D.M.S.):  75 00 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4577270
CITY OR AREA: OLD SAYBROOK                   CITY POPULATION:      8,468        ELEV ABOVE MSL: 0040     UTM EASTING: 00721270
COUNTY(0565): MIDDLESEX CO                   AQCR POPULATION:    459,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
PORCH 20 FT FROM RT 95 AT RAYMOND E BALDWIN BRIDGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 07090000ZF01                    LATITUDE(D.M.S.):  41 54 54 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SUPERIOR COURT               LONGITUDE(D.M.S.):  71 54 43 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4644250
CITY OR AREA: PUTNAM                         CITY POPULATION:      8,598        ELEV ABOVE MSL: 0300     UTM EASTING: 00258500
COUNTY(1505): WINDHAM CO                     AQCR POPULATION:    459,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
X=828,000' Y=395,375'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 07108000IF01                    LATITUDE(D.M.S.):  41 03 11 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 653 MAIN ST                  LONGITUDE(D.M.S.):  73 32 02 E      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4545500
CITY OR AREA: STAMFORD                       CITY POPULATION:    108,798        ELEV ABOVE MSL: 0080     UTM EASTING: 00623200
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST STAMFORD HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      48 OBS
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SITE CODE: 071080003F01                    LATITUDE(D.M.S.):  41  3 31 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 229 NORTH STREET             LONGITUDE(D.M.S.):  73 32 15 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4546100
CITY OR AREA: STAMFORD                       CITY POPULATION:    108,798           ELEV ABOVE MSL: 0070     UTM EASTING: 0622900
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 071080004F01                    LATITUDE(D.M.S.):  41  4 42 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: DOLAN SCHOOL TOMS ROAD       LONGITUDE(D.M.S.):  73 31 30 W        ELEV ABOVE GROUND: 0055    UTM NORTHING:  4548300
CITY OR AREA: STAMFORD                       CITY POPULATION:    108,798           ELEV ABOVE MSL: 0110     UTM EASTING: 0623900
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 071080007F01                    LATITUDE(D.M.S.):  41 02 39 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NAVAL RES TRAINING CENTER    LONGITUDE(D.M.S.):  73 31 46 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4544500
CITY OR AREA: STAMFORD                       CITY POPULATION:    108,798           ELEV ABOVE MSL: 0025     UTM EASTING: 0623600
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT                                  X=385,125' Y=77,825'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 071080123F01                    LATITUDE(D.M.S.):  41 03 34 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TRAILER NORTH STREET         LONGITUDE(D.M.S.):  73 32 15 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4546200
CITY OR AREA: STAMFORD                       CITY POPULATION:    108,798           ELEV ABOVE MSL: 0065     UTM EASTING: 0622900
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(8040):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
TRAILER ACROSS NORTH STREET FROM HEALTH DEPT                STATE COORD Y4400FT, X3836OOFT

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  2958 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     6053 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    5907 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     3712 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)    3719 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      57 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     3183 OBS


SITE CODE: 071110001F01                    LATITUDE(D.M.S.):  41 13 30 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 165 GRANADA                  LONGITUDE(D.M.S.):  73  8 24 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4565200
CITY OR AREA: STRATFORD                      CITY POPULATION:     49,775           ELEV ABOVE MSL: 0195     UTM EASTING: 0655900
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(1160):  BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STRATFORD HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 071110005F01                    LATITUDE(D.M.S.):  41 11 51 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HEALTH & WELFARE BLDG        LONGITUDE(D.M.S.):  73 07 57 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4562180
CITY OR AREA: STRATFORD                      CITY POPULATION:     49,775           ELEV ABOVE MSL: 0075     UTM EASTING: 0656600
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(1160):  BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
3RD BLDG SE INTERSECTION MAIN ST & ESSEX PL (&CEMETERY DR)      ASST STRATFORD HEALTH DEPT  X=494,950' Y=132,950' E STRATFD HS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 071130003F01                    LATITUDE(D.M.S.):  41 40 27 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: ST THOMAS SCHOOL MAIN ST     LONGITUDE(D.M.S.):  73  4 19 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4615200
CITY OR AREA: THOMASTON                      CITY POPULATION:      6,233           ELEV ABOVE MSL: 0440     UTM EASTING: 0660500
COUNTY(0478): LITCHFIELD CO                  AQCR POPULATION:  2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(8840):  WATERBURY, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 071160001F01                    LATITUDE(D.M.S.):  41 48 10 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL MAIN ST            LONGITUDE(D.M.S.):  73  7 16 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4629400
CITY OR AREA: TORRINGTON                     CITY POPULATION:     31,952           ELEV ABOVE MSL: 0600     UTM EASTING: 0656100
COUNTY(0478): LITCHFIELD CO                  AQCR POPULATION:    112,851       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
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SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 071160123F01 LATITUDE(D.M.S.): EPA REGION: 01 UTM ZONE:
SITE ADDRESS: TORRINGTON TRAILER LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0015 UTM NORTHING:
CITY OR AREA: TORRINGTON CITY POPULATION: 31,952 ELEV ABOVE MSL: 0545 UTM EASTING:
COUNTY(0478): LITCHFIELD CO AQCR POPULATION: 112,851 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(044): NORTHWESTERN CONNECTICUT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
CORNER OF FRANKLIN AV & FRANKLIN DRIVE STATE COORD X5000OOFT, Y3525OOFT

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	28 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	1337 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC		1-HOUR	PARTS PER MILLION	566 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC		3-HR-AVG	UG/CU METER (25 C)	567 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	28 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	3798 OBS

SITE CODE: 071205001F03 LATITUDE(D.M.S.): 41 35 24 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: PACHAUAG STATE FOREST LONGITUDE(D.M.S.): 71 51 26 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4608000
CITY OR AREA: VOLUNTOWN CITY POPULATION: 1,452 ELEV ABOVE MSL: 0280 UTM EASTING: 00261850
COUNTY(0725): NEW LONDON CO AQCR POPULATION: 459,615 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(041): EASTERN CONNECTICUT
AGENCY TYPE: STATE SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	41 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	44 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	43 OBS

SITE CODE: 071210001F01 LATITUDE(D.M.S.): 41 27 15 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D.M.S.): 72 49 04 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4591280
CITY OR AREA: WALLINGFORD CITY POPULATION: 35,714 ELEV ABOVE MSL: 0140 UTM EASTING: 00682275
COUNTY(0705): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
NE CORNER OF NORTH MAIN STREET & CENTER STREET STATE COORD. X581475 FT, Y226225 FT

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 071240001F01 LATITUDE(D.M.S.): 41 33 14 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: CITY HALL 235 GRAND AVE LONGITUDE(D.M.S.): 73 2 39 W ELEV ABOVE GROUND: 0055 UTM NORTHING: 4601900
CITY OR AREA: WATERBURY CITY POPULATION: 108,033 ELEV ABOVE MSL: 0340 UTM EASTING: 00663100
COUNTY(0705): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	20 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	20 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 071240002F01 LATITUDE(D.M.S.): 41 31 20 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: WASTE TREATMENT PLANT LONGITUDE(D.M.S.): 73 02 32 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4598400
CITY OR AREA: WATERBURY CITY POPULATION: 108,033 ELEV ABOVE MSL: 0240 UTM EASTING: 00663350
COUNTY(0705): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
WATERBURY SOUTH STATE COORD X519625FT, Y2505OOFT

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 071240003F01 LATITUDE(D.M.S.): 41 34 38 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: WATER DEPT LONGITUDE(D.M.S.): 73 03 16 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4604475
CITY OR AREA: WATERBURY CITY POPULATION: 108,033 ELEV ABOVE MSL: UTM EASTING: 00662200
COUNTY(0705): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENT PROTECTION
WATERBURY NORTH STATE COORD X516625FT, Y271250FT

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 071240123F01 LATITUDE(D.M.S.): 41 32 59 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: TRAILER AT DOT ENTRANCE LONGITUDE(D.M.S.): 73 02 39 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4601450
CITY OR AREA: WATERBURY CITY POPULATION: 108,033 ELEV ABOVE MSL: 0270 UTM EASTING: 00663125
COUNTY(0705): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN D E P
D O T ENTRANCE TO I84 STATE COORD X519500FT, Y261250FT

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	36 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	2340 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR	PARTS PER MILLION	4779 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		8-HR-AVG	MG/CU METER (25 C)	4700 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC		1-HOUR	PARTS PER MILLION	544 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	543 OBS	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 OBS	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40 OBS	

SITE CODE: 071260001F02 LATITUDE(D,M,S,): 41 19 14 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: NEW LONDON COUNTRY CLUB LONGITUDE(D,M,S,): 72 08 19 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4578100
CITY OR AREA: WATERFORD CITY POPULATION: 17,227 ELEV ABOVE MSL: 0120 UTM EASTING: 00739500
COUNTY(0725): NEW LONDON CO AQCR POPULATION: 459,615 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(041): EASTERN CONNECTICUT
AGENCY TYPE: STATE SMSA(5520): NEW LONDON-GROTON-NORWICH, CONN.
SUPP. AGENCY: STATE OF CONN D E P
NEW LONDON COUNTRY CLUB AT REND IN COUNTRY CLUB RD OFF LAMPHERE RDX=767,875' Y=178,375'

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS	

SITE CODE: 071410001F01 LATITUDE(D,M,S,): 41 42 45 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: MAIN ST LONGITUDE(D,M,S,): 72 12 56 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4621400
CITY OR AREA: WILLIMANTIC CITY POPULATION: 14,402 ELEV ABOVE MSL: 0310 UTM EASTING: 00731650
COUNTY(1505): WINDHAM CO AQCR POPULATION: 459,615 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(041): EASTERN CONNECTICUT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVI PROT
COLLEGE DORM LOC N SIDE OF MAIN ST BETWEEN WALNUT & BANK STS BLDG STACK IS SEVERAL FT AWAY ON ROOF X=746,000' Y=320,825'

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 OBS	

SITE CODE: 071460001F01 LATITUDE(D,M,S,): 41 55 15 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: NORTHWESTERN COMM COLLEGE LONGITUDE(D,M,S,): 73 3 19 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4642600
CITY OR AREA: WINCHESTER CITY POPULATION: 11,106 ELEV ABOVE MSL: 0700 UTM EASTING: 00660800
COUNTY(0478): LITCHFIELD CO AQCR POPULATION: 112,851 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(044): NORTHWESTERN CONNECTICUT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS	

SITE CODE: 071520001F01 LATITUDE(D,M,S,): 41 50 59 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: WINDSOR AGR EXP STAT LONGITUDE(D,M,S,): 72 39 43 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4635550
CITY OR AREA: WINDSOR CITY POPULATION: 22,502 ELEV ABOVE MSL: 0135 UTM EASTING: 00694100
COUNTY(0425): HARTFORD CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
NW OFF COOK HILL RD S OF BLOOMFIELD AVE EAST OF I-91 X=624,000' Y=370,500'

OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3830 OBS	

DELAWARE

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SITE CODE: 08002000IF01                    LATITUDE(D,M,S,): 39 08 55 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DOVER POLICE STATION         LONGITUDE(D,M,S,): 75 30 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4333175
CITY OR AREA: DOVER                          CITY POPULATION:     17,488          ELEV ABOVE MSL: 0034     UTM EASTING:   456793
COUNTY(0060): KENT CO                        AQCR POPULATION:    162,248       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0046): SOUTHERN DELAWARE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-11 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 ORS


SITE CODE: 08006000IP03                    LATITUDE(D,M,S,): 39 15 27 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BOMBAY HOOK                  LONGITUDE(D,M,S,): 75 28 23 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  4345776
CITY OR AREA: KENT CO                        CITY POPULATION:     81,892          ELEV ABOVE MSL: 0016     UTM EASTING: 00459186
COUNTY(0060): KENT CO                        AQCR POPULATION:    162,248       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0046): SOUTHERN DELAWARE
AGENCY  TYPE: EPA REGION                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEL DEPT OF NAT RESOURCES & ENVIRONMENTAL CONTROL
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       3 ORS


SITE CODE: 08012000IF01                    LATITUDE(D,M,S,): 38 55 06 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: N MILFORD ELEMENTARY SCH     LONGITUDE(D,M,S,): 75 24 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4307578
CITY OR AREA: MILFORD                        CITY POPULATION:      5,314          ELEV ABOVE MSL: 0029     UTM EASTING:   465323
COUNTY(0240): SUSSEX CO                      AQCR POPULATION:    162,248       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0046): SOUTHERN DELAWARE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-13 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      52 ORS


SITE CODE: 08014000IP01                    LATITUDE(D,M,S,):                         EPA REGION: 03          UTM ZONE:
SITE ADDRESS: UNIV OF DEL                  LONGITUDE(D,M,S,):                   ELEV ABOVE GROUND: 0014    UTM NORTHING:
CITY OR AREA: NEWARK                         CITY POPULATION:     20,757          ELEV ABOVE MSL: 0023     UTM EASTING:
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                     SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: AIR POLLUTION AUTHORITY STATE BOARD OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       7 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       6 ORS


SITE CODE: 08014000ZF01                    LATITUDE(D,M,S,): 39 40 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: UNIV OF DELAWARE             LONGITUDE(D,M,S,): 75 44 30 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4390810
CITY OR AREA: NEWARK                         CITY POPULATION:     20,757          ELEV ABOVE MSL: 0122     UTM EASTING:   436384
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-9 SECONDARY MONITORING STATION(MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT  4380 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION     5875 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)   5874 ORS


SITE CODE: 08016000IF01                    LATITUDE(D,M,S,): 39 39 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FERRY LANDING HARMONY ST     LONGITUDE(D,M,S,): 75 33 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4388842
CITY OR AREA: NEW CASTLE                     CITY POPULATION:      4,814          ELEV ABOVE MSL: 0019     UTM EASTING:   452813
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-4 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT  7926 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION     7986 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)   7993 ORS


SITE CODE: 08018000IF01                    LATITUDE(D,M,S,): 39 48 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CLAYMONT                     LONGITUDE(D,M,S,): 75 27 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4406365
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856          ELEV ABOVE MSL: 0099     UTM EASTING:   461480
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-1 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT  8384 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION     8058 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)   8072 ORS
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SITE CODE: 080180003F01                    LATITUDE(D.M.S.):  39 46 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: JEW COMM CTR(EDGEMOOR)       LONGITUDE(D.M.S.):  75 31 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4402698
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856         ELEV ABOVE MSL: 0214     UTM EASTING:   455752
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-3 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  4048 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     5564 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)    5567 OBS


SITE CODE: 080180004F01                    LATITUDE(D.M.S.):  39 44 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FERRIS SCHOOL CENTER ROAD    LONGITUDE(D.M.S.):  75 37 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4399052
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856         ELEV ABOVE MSL: 0154     UTM EASTING:   447143
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-6 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  4116 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     4127 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)    4128 OBS


SITE CODE: 080180005F01                    LATITUDE(D.M.S.):  39 40    N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SPCA OLD CHURCHMAN'S ROAD    LONGITUDE(D.M.S.):  75 37    W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4390729
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856         ELEV ABOVE MSL: 0084     UTM EASTING:   447106
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-7 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  4228 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     5020 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)    5021 OBS


SITE CODE: 080180006F01                    LATITUDE(D.M.S.):  39 34    N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DELAWARE CITY                LONGITUDE(D.M.S.):  75 35    W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4379613
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856         ELEV ABOVE MSL: 0024     UTM EASTING:   449892
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-8 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  4013 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     4630 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)    4633 OBS


SITE CODE: 080180007F01                    LATITUDE(D.M.S.):  39 32 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MT PLEASANT                  LONGITUDE(D.M.S.):  75 40 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4375967
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856         ELEV ABOVE MSL: 0074     UTM EASTING:   441991
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-10 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   605 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     5516 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)    5520 OBS


SITE CODE: 080180010F01                    LATITUDE(D.M.S.):  39 42 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: N C CO ENGINEERING BLDG      LONGITUDE(D.M.S.):  75 41 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4394471
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856         ELEV ABOVE MSL: 0084     UTM EASTING:   441415
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-3 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  7667 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     8105 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)    8130 OBS


SITE CODE: 080180011F01                    LATITUDE(D.M.S.):  39 47 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LOMBARDY SCH (WILMINGTON)    LONGITUDE(D.M.S.):  75 32 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4403636
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856         ELEV ABOVE MSL: 0314     UTM EASTING:   453617
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-4 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   520 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     5045 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)    5044 OBS
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SITE CODE: 080180012F01                    LATITUDE(D.M.S.):  39 34 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ST GEORGES                   LONGITUDE(D.M.S.):  75 37 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4380565
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856          ELEV ABOVE MSL: 0059     UTM EASTING: 0446319
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160):  WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENTAL CONT
S-14 SECONDARY MONITORING STATION DISCONTINUED APRIL 1975

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  1068 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     1501 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    1501 085


SITE CODE: 080200001F01                    LATITUDE(D.M.S.):  38 38 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WATER TOWER CEDAR ST         LONGITUDE(D.M.S.):  75 35 50 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4276971
CITY OR AREA: SEAFORD                        CITY POPULATION:      5,537          ELEV ABOVE MSL: 0034     UTM EASTING:   448024
COUNTY(0240): SUSSEX CO                      AQCR POPULATION:    162,248       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0046): SOUTHERN DELAWARE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-12 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 080260002F01                    LATITUDE(D.M.S.):  39 44 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: STATE PRIMARY TRAILER        LONGITUDE(D.M.S.):  75 33 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4398095
CITY OR AREA: WILMINGTON                     CITY POPULATION:     80,386          ELEV ABOVE MSL: 0150     UTM EASTING: 00452868
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160):  WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-2 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  8163 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7889 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    7896 085


SITE CODE: 080260004F01                    LATITUDE(D.M.S.):  39 43 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MARINE TERMINAL              LONGITUDE(D.M.S.):  75 31 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4396228
CITY OR AREA: WILMINGTON                     CITY POPULATION:     80,386          ELEV ABOVE MSL: 0019     UTM EASTING:   455000
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160):  WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-5 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  4066 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     5653 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    5660 085
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DISTRICT OF COLUMBIA

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SITE CODE: 090020001P01                    LATITUDE(D,M,S,): 38 53 16 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D,M,S,): 77 01 39 W        ELEV ABOVE GROUND: 0080    UTM NORTHING: 4306095
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510          ELEV ABOVE MSL: 0045     UTM EASTING: 00324148
COUNTY(0000):                                AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: EPA REGION                         SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: D C DEPT OF PUBLIC HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-NASN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 090020003102                    LATITUDE(D,M,S,):                         EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 427 NEW JERSEY AVE NW        LONGITUDE(D,M,S,):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0000):                                AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUR OF AIR POL CONTROL DIST OF COL COMM HEALTH SER ADMIN

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 090020003P01                    LATITUDE(D,M,S,): 37 00 39 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 427 N J AVE NW               LONGITUDE(D,M,S,): 74 53 45 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4095903
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510          ELEV ABOVE MSL: 0000     UTM EASTING: 00509267
COUNTY(0000):                                AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: EPA REGION                         SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       4 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 090020005101                    LATITUDE(D,M,S,): 39 03 03 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 5921 GA AVE N W              LONGITUDE(D,M,S,): 77 08 37 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4324400
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510          ELEV ABOVE MSL: 0292     UTM EASTING: 00314500
COUNTY(0000):                                AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                           SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED ON ROOF OF BLDG ON MAJOR COMMUTER ROUTE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 090020007102                    LATITUDE(D,M,S,): 38 54 03 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ANACOSTIA AVE&GRANT ST NE    LONGITUDE(D,M,S,): 76 57 08 W        ELEV ABOVE GROUND: 0060    UTM NORTHING: 4307400
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510          ELEV ABOVE MSL: 0035     UTM EASTING: 00330700
COUNTY(0000):                                AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                           SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED ON ROOF OF BLDG IN RESIDENTIAL AREA BUT NEAR IND SOURCE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 090020008101                    LATITUDE(D,M,S,): 38 55 23 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 19TH & MA AVE SE             LONGITUDE(D,M,S,): 76 58 25 W        ELEV ABOVE GROUND: 0075    UTM NORTHING: 4309900
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510          ELEV ABOVE MSL: 0075     UTM EASTING: 00328900
COUNTY(0000):                                AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                           SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
SITE ON ROOF OF BLDG NEAR SEVERAL MAJOR COMMUTER ROUTES

    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     1607 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION      956 085


SITE CODE: 090020008102                    LATITUDE(D,M,S,): 38 52 54 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DIST OF COL GEN HOSP         LONGITUDE(D,M,S,): 76 58 29 W        ELEV ABOVE GROUND: 0040    UTM NORTHING: 4305300
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510          ELEV ABOVE MSL: 0050     UTM EASTING:  328700
COUNTY(0000):                                AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUR OF AIR POL CONTROL DIST OF COL COMM HEALTH SER ADMIN

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      44 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 1-HOUR   PARTS PER MILLION     1718 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 8-HR-AVG MG/CU METER (25 C)    1313 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     1331 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                            3-HR-AVG UG/CU METER (25 C)    1331 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION      372 085
    NITRIC OXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION      708 085
    NON-METHANE HYDROCARBON      INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     1023 085
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SITE CODE: 090020009102                    LATITUDE(D.M.S.): 38 54 17 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1155 16TH ST NW              LONGITUDE(D.M.S.): 77 02 12 W      ELEV ABOVE GROUND: 0150    UTM NORTHING: 4308000
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510         ELEV ABOVE MSL: 0150     UTM EASTING: 00323400
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT. OF ENV SERVICES
LOCATED ON ROOF OF BLDG ON MAJOR COMMUTER ROUTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 090020011101                    LATITUDE(D.M.S.): 38 56 07 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CONN AVE & MCCOMB ST NW      LONGITUDE(D.M.S.): 77 03 21 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4311400
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510         ELEV ABOVE MSL: 0050     UTM EASTING: 00321800
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED ON ROOF OF BLDG ON MAJOR COMMUTER ROUTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      39 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION      360 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      485 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1258 085


SITE CODE: 090020012103                    LATITUDE(D.M.S.): 38 54 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 24TH & R STS NE              LONGITUDE(D.M.S.): 76 58 20 W      ELEV ABOVE GROUND: 0     UTM NORTHING: 4308800
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510         ELEV ABOVE MSL:          UTM EASTING: 00329000
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED IN PUBLIC PARK FLANKED BY TWO MAJOR COMMUTER ROUTES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 090020013101                    LATITUDE(D.M.S.): 39 02 48 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4300 13TH ST NW              LONGITUDE(D.M.S.): 77 10 16 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 4324000
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510         ELEV ABOVE MSL: 0009     UTM EASTING: 00312100
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED IN THE ENGINEERS ROOM OF HEALTH SCHOOL LOCATED ON MAJOR   COMMUTER ROUTE

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      744 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    558 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     1479 085


SITE CODE: 090020017101                    LATITUDE(D.M.S.):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 24TH & L STS NW              LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510         ELEV ABOVE MSL: 0085     UTM EASTING:
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: BUREAU OF AIR & WATER QUALITY CONTROL

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      722 085
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FLORIDA

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SITE CODE: 10008000IF01                    LATITUDE(D.M.S.):  27 12 54 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  81 51 30 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  3010368
CITY OR AREA: ARCADIA                        CITY POPULATION:      5,658          ELEV ABOVE MSL: 0075     UTM EASTING:   415000
COUNTY(10201): DE SOTO CO                    AQCR POPULATION:    349,323       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 10019000IF01                    LATITUDE(D.M.S.):  27 54 34 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DEPT OF TRANS BLDG           LONGITUDE(D.M.S.):  81 50 40 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  3087000
CITY OR AREA: BARTOW                         CITY POPULATION:     12,891          ELEV ABOVE MSL: 0115     UTM EASTING: 0041700
COUNTY(3680): POLK CO                        AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                               SMSA(3980): LAKELAND-WINTER HAVEN, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 10022000ZG01                    LATITUDE(D.M.S.):  25 53 13 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9655 BAY HARBOR TERRACE      LONGITUDE(D.M.S.):  80 07 37 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  2863300
CITY OR AREA: BAY HARBOR ISLANDS             CITY POPULATION:      4,619          ELEV ABOVE MSL: 0021     UTM EASTING: 00587450
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE COUNTY POLLUTION CONTROL
DCPC #25 INSTALLATION 7-24-73, MOVED FROM 655 W 96ST 3 BLOCKS      TO WEST OF PRESENT SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      36 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 10024000IG01                    LATITUDE(D.M.S.):  26 41 59 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1016 W CANAL ST              LONGITUDE(D.M.S.):  80 40    W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  2953082
CITY OR AREA: BELLE GLADE                    CITY POPULATION:      15,949         ELEV ABOVE MSL: 0029     UTM EASTING: 00533160
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT #2 MI S OF HILLSBORO CANAL          39 MI WEST OF NW 10TH STREET

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               COMPOSITE UG/CU METER (25 C)       6 OBS
    NITRATE ION                    HI-VOL  2-4 XYLENOL                               COMPOSITE UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                             COMPOSITE UG/CU METER (25 C)       6 OBS


SITE CODE: 10024000IG05                    LATITUDE(D.M.S.):  26 41 59 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1016 W CANAL ST              LONGITUDE(D.M.S.):  80 40    W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  2953082
CITY OR AREA: BELLE GLADE                    CITY POPULATION:      15,949         ELEV ABOVE MSL: 0029     UTM EASTING: 00533160
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     1493 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    1800 OBS
    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.            1-HOUR    MILES/HOUR            1362 OBS
    WIND DIRECTION                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE        1-HOUR    DEGREES, COMPASS      2321 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.            1-HOUR    DEGREES, FAHRENHEIT   2098 OBS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                    1-HOUR    PER CENT REL. HUMIDI   348 OBS


SITE CODE: 10028000IG01                    LATITUDE(D.M.S.):  26 21 37 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1151 N FEDERAL HWY           LONGITUDE(D.M.S.):  80  5  5 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  2915768
CITY OR AREA: BOCA RATON                     CITY POPULATION:      28,506         ELEV ABOVE MSL: 0029     UTM EASTING: 00591317
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               COMPOSITE UG/CU METER (25 C)       5 OBS
    NITRATE ION                    HI-VOL  2-4 XYLENOL                               COMPOSITE UG/CU METER (25 C)       5 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                             COMPOSITE UG/CU METER (25 C)       5 OBS


SITE CODE: 10028000ZG01                    LATITUDE(D.M.S.):  26 23  2 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MARYMOUNT COLLEGE            LONGITUDE(D.M.S.):  80  7 28 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  2918354
CITY OR AREA: BOCA RATON                     CITY POPULATION:      28,506         ELEV ABOVE MSL: 0040     UTM EASTING: 00587329
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               COMPOSITE UG/CU METER (25 C)       6 OBS
    NITRATE ION                    HI-VOL  2-4 XYLENOL                               COMPOSITE UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                             COMPOSITE UG/CU METER (25 C)       6 OBS
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SITE CODE: 100280003601                    LATITUDE(D.M.S.): 26 22 18 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FLORIDA ATLANTIC UNIV        LONGITUDE(D.M.S.): 80  6 10 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  2917000
CITY OR AREA: BOCA RATON                     CITY POPULATION:     28,506          ELEV ABOVE MSL: 0032     UTM EASTING: 00589500
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION: 2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
SCIENCE BLDG FLORIDA ATLANTIC UNIVERSITY SITE N-8                FLA. IMPLIMENTATION PLAN

    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 100320002G02                    LATITUDE(D.M.S.): 27 29 34 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 202 SIXTH AVENUE EAST        LONGITUDE(D.M.S.): 82 37 11 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3041900
CITY OR AREA: BRADENTON                      CITY POPULATION:     21,040          ELEV ABOVE MSL: 0000     UTM EASTING: 00340000
COUNTY(2540): MANATEE CO                     AQCR POPULATION: 1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 100320003G02                    LATITUDE(D.M.S.): 27 34 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PARRISH - RUTLAND ROAD       LONGITUDE(D.M.S.): 82 25 24 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3050800
CITY OR AREA: BRADENTON                      CITY POPULATION:     21,040          ELEV ABOVE MSL:          UTM EASTING: 00359500
COUNTY(2540): MANATEE CO                     AQCR POPULATION: 1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
1/4 MILE EAST OF PARRISH ON RUTLAND ROAD

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      39 OBS
    FLOURIDE ION                      GAS BUBBLER  WILLARD-WINTER TITRIMETRIC     24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 100320004G02                    LATITUDE(D.M.S.):                         EPA REGION: 04          UTM ZONE:
SITE ADDRESS: PALMETTO POLICE STATION      LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0006    UTM NORTHING:
CITY OR AREA: BRADENTON                      CITY POPULATION:     21,040          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2540): MANATEE CO                     AQCR POPULATION: 1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE CTY HLTH DEPARTMENT
HI-VOL ELEV 3.5

    PART[redacted]TE                  HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR [redacted]OXIDE            GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      40 OBS
    FLOURIDE ION                      GAS BUBBLER  WILLARD-WINTER TITRIMETRIC     24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 100320005G02                    LATITUDE(D.M.S.): 27 27 46 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SIP TRAILER BRADENTON        LONGITUDE(D.M.S.): 82 33 56 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3038500
CITY OR AREA: BRADENTON                      CITY POPULATION:     21,040          ELEV ABOVE MSL:          UTM EASTING: 00345300
COUNTY(2540): MANATEE CO                     AQCR POPULATION: 1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE CO HEALTH DEPT
SIP TRAILER US 41-US 301 BLVD W INTERSECTION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 100370001G01                    LATITUDE(D.M.S.): 27 56 37 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BRANDON WATER & SEWER CO     LONGITUDE(D.M.S.): 82 16 32 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3091434
CITY OR AREA: BRANDON                        CITY POPULATION:     12,749          ELEV ABOVE MSL: 0020     UTM EASTING:   374512
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER BILLION       46 OBS
    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   MG. SO3/100 SQ. CM./    8 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER BILLION       44 OBS


SITE CODE: 100400001F01                    LATITUDE(D.M.S.): 28 33 18 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D.M.S.): 82 23 51 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3159300
CITY OR AREA: BROOKSVILLE                    CITY POPULATION:      4,060          ELEV ABOVE MSL: 0150     UTM EASTING: 00363300
COUNTY(1740): HERNANDO CO                    AQCR POPULATION: 1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
HI VOL ELEV 9 FEET

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 100460001F01                    LATITUDE(D.M.S.): 30 36 31 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 29                   LONGITUDE(D.M.S.): 87 19 12 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3386114
CITY OR AREA: CANTONMENT                     CITY POPULATION:      3,241          ELEV ABOVE MSL: 0150     UTM EASTING: 00469326
COUNTY(1160): ESCAMBIA CO                    AQCR POPULATION: 2,100,846       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEAR PAPER MILL

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      34 OBS
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1336 OBS
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SITE CODE: 100480001G01                    LATITUDE(D.M.S.):  25 55 32 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 16770 NW 37 AVE              LONGITUDE(D.M.S.):  80 15 41 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  2847520
CITY OR AREA: CAROL CITY                     CITY POPULATION:     27,361       ELEV ABOVE MSL: 0025     UTM EASTING: 0573960
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE COUNTY POLLUTION CONTROL
OCPC #28 INSTALLATION 8-15-73 1 BLOCK NORTH OF HWY 836

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      40 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 100580001F01                    LATITUDE(D.M.S.):                        EPA REGION: 04          UTM ZONE:
SITE ADDRESS: COUNTY COMPOUND (LECANTO)    LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: CITRUS CO                      CITY POPULATION:     19,196       ELEV ABOVE MSL: 0045     UTM EASTING:
COUNTY(0580): CITRUS CO                      AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
SOUTH OF SR44 AT LECANTO INSECT WITHIN LIMITS OF COUNTY YARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 100620001F01                    LATITUDE(D.M.S.):  27 57 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: US HWY 19                    LONGITUDE(D.M.S.):  82 42 21 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3093900
CITY OR AREA: CLEARWATER                     CITY POPULATION:     52,074       ELEV ABOVE MSL: 0005     UTM EASTING: 0332200
COUNTY(3600): PINELLAS CO                    AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(8280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: DEPT OF POLLUTION CONTROL STATE OF FLORIDA W CTRL REGION
WILL SAMPLE FOR SO2 NO2 & PARTICULATE                  LOCATED AT PINELLAS CTY MAINTAINENCE YD ON US 19

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 100660001F01                    LATITUDE(D.M.S.):  26 45 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: U.S. 27 W.                   LONGITUDE(D.M.S.):  80 56 20 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  2958974
CITY OR AREA: CLEWISTON                      CITY POPULATION:      3,496       ELEV ABOVE MSL:          UTM EASTING: 0506077
COUNTY(1720): HENDRY CO                      AQCR POPULATION:    349,323     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
HENDRY GENERAL HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 100860001G01                    LATITUDE(D.M.S.):                        EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 6900 NW 27TH AVE             LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0029    UTM NORTHING:
CITY OR AREA: DADE CO                        CITY POPULATION:  1,267,792       ELEV ABOVE MSL: 0034     UTM EASTING:
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CTY POLLUTION CONTROL
OCPC #10 INSTALLATION 010166

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      40 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 100860002G01                    LATITUDE(D.M.S.):  25 47 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 16 44 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  2862845
CITY OR AREA: DADE CO                        CITY POPULATION:  1,267,792       ELEV ABOVE MSL: 0040     UTM EASTING: 0572300
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
OCPC #13 & PROPOSED STATE SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      43 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 100860003G01                    LATITUDE(D.M.S.):  25 42 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 20 10 W     ELEV ABOVE GROUND: 0024    UTM NORTHING:  2843770
CITY OR AREA: DADE CO                        CITY POPULATION:  1,267,792       ELEV ABOVE MSL: 0034     UTM EASTING: 0566610
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
OCPC #14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      38 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      37 OBS
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SITE CODE: 100860012601                    LATITUDE(D.M.S.):  25 43 54 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 610 TIGER TAIL AVE           LONGITUDE(D.M.S.):  80 14  8 W     ELEV ABOVE GROUND: 0023    UTM NORTHING:  2846040
CITY OR AREA: DADE CO                        CITY POPULATION:  1,247,792       ELEV ABOVE MSL: 0038     UTM EASTING: 00576680
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
PCPC #21, INSTALLATION 1-1-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      32 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      29 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 100860013601                    LATITUDE(D.M.S.):  25 50 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1001 NW 87 AVE               LONGITUDE(D.M.S.):  80 20 20 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  2860945
CITY OR AREA: DADE CO                        CITY POPULATION:  1,267,792       ELEV ABOVE MSL: 0018     UTM EASTING: 00566265
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
PCPC #20, INSTALLATION 1-1-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      37 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 100910001603                    LATITUDE(D.M.S.):  26  4 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6361 SW 38TH CT              LONGITUDE(D.M.S.):  80 13 56 W     ELEV ABOVE GROUND: 0023    UTM NORTHING:  2884015
CITY OR AREA: DAVIE                          CITY POPULATION:      7,856       ELEV ABOVE MSL: 0033     UTM EASTING: 00576805
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #8

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       28 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       17 OBS


SITE CODE: 100910002603                    LATITUDE(D.M.S.):  26 05 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3205 SW 70TH AVENUE          LONGITUDE(D.M.S.):  80 14 22 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  2884990
CITY OR AREA: DAVIE                          CITY POPULATION:      2,856       ELEV ABOVE MSL: 0019     UTM EASTING: 00576075
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION 8A SIP

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       16 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION        7 OBS


SITE CODE: 101000002G01                    LATITUDE(D.M.S.):  26 27 58 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 202 NW FIRST AVE             LONGITUDE(D.M.S.):  80  4 30 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  2927488
CITY OR AREA: DELRAY BEACH                   CITY POPULATION:     19,366       ELEV ABOVE MSL: 0028     UTM EASTING: 00592195
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               COMPOSITE UG/CU METER (25 C)       6 OBS
    NITRATE ION                      HI-VOL  2-4 XYLENOL                             COMPOSITE UG/CU METER (25 C)       6 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                           COMPOSITE UG/CU METER (25 C)       6 OBS


SITE CODE: 101160002J02                    LATITUDE(D.M.S.):  31 03 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT 1 BOX 94                  LONGITUDE(D.M.S.):  87 15 33 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3435726
CITY OR AREA: ESCAMBIA CO                    CITY POPULATION:     205,334       ELEV ABOVE MSL: 0270     UTM EASTING: 00475272
COUNTY(1160): ESCAMBIA CO                    AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(009): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                          SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL SCI & ENG INC
JAY STAT #13 LOCATED AT RESIDENCE OF MRS J R GOLDEN RT 1 BOX 94

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       8 OBS
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 101200003F01                    LATITUDE(D.M.S.):  30 40 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JR HI SCH ATLANTIC AVE       LONGITUDE(D.M.S.):  81 27 17 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3393300
CITY OR AREA: FERNANDINA BEACH               CITY POPULATION:      6,955       ELEV ABOVE MSL: 0024     UTM EASTING: 00456450
COUNTY(2920): NASSAU CO                      AQCR POPULATION:  1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
TWO KRAFT PULP & PAPER MILLS WITHIN ONE MILE RADIUS

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 OBS
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SITE CODE: 101200005F01                    LATITUDE(D,M,S,): 30 39 31 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 5TH ST N OF LIME AVE         LONGITUDE(D,M,S,): 81 27 48 W   ELEV ABOVE GROUND: 0009   UTM NORTHING:  3391700
CITY OR AREA: FERNANDINA BEACH               CITY POPULATION:     6,955      ELEV ABOVE MSL: 0024    UTM EASTING: 00455600
COUNTY(2920): NASSAU CO                      AQCR POPULATION: 1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(0491): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SEWAGE TRTMNT PLT SAME SITE AS FL AIP SITE 53                TSP SAMPLING TERMINATED DEC 75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 101260003G03                    LATITUDE(D,M,S,): 26  7 44 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2101 NW 6 ST                 LONGITUDE(D,M,S,): 80 10  7 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  2890085
CITY OR AREA: FORT LAUDERDALE                CITY POPULATION:   139,590      ELEV ABOVE MSL: 0020    UTM EASTING: 00583110
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      108 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    105 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      43 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     204 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      21 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            168 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      156 OBS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)              1-HOUR   PER CENT REL. HUMIDI  192 OBS


SITE CODE: 101300002F01                    LATITUDE(D,M,S,): 26 39 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEWAGE PLANT                 LONGITUDE(D,M,S,): 81 00 00 W   ELEV ABOVE GROUND: 0009   UTM NORTHING:  2947915
CITY OR AREA: FORT MYERS                     CITY POPULATION:    27,351      ELEV ABOVE MSL:          UTM EASTING: 00413747
COUNTY(2280): LEE CO                         AQCR POPULATION:   349,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(0051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                             SMSA(2700): FORT MYERS, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 101320001F04                    LATITUDE(D,M,S,): 27 27  6 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 421 N 4TH ST                 LONGITUDE(D,M,S,): 80 19 19 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  3036500
CITY OR AREA: FORT PIERCE                    CITY POPULATION:    29,721      ELEV ABOVE MSL: 0027    UTM EASTING: 00567000
COUNTY(3960): ST LUCIE CO                    AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE ON BASLOW-HENTSCHEL MOTORS INC ROOF SITE TO MONITOR POWER    PLANT (CITY) STACK EFFLUENTS SITE IS ABOUT 300 METERS W NW OF STAC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 101320002F03                    LATITUDE(D,M,S,): 27 26 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 806 S 6TH ST                 LONGITUDE(D,M,S,): 80 19 41 W   ELEV ABOVE GROUND: 0014   UTM NORTHING:  3035060
CITY OR AREA: FORT PIERCE                    CITY POPULATION:    29,721      ELEV ABOVE MSL: 0029    UTM EASTING: 00566420
COUNTY(3960): ST LUCIE CO                    AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOCATED ON ROOF OF ABOVE NAMED AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 101320003F05                    LATITUDE(D,M,S,): 27 26 56 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY FT PIERCE MARINA OFF    LONGITUDE(D,M,S,): 80 19 21 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  3036190
CITY OR AREA: FORT PIERCE                    CITY POPULATION:    29,721      ELEV ABOVE MSL: 0032    UTM EASTING: 00566940
COUNTY(3960): ST LUCIE CO                    AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOCATED ON 1 STORY FLAT ROOF OF CITY FT PIERCE MARINA OFFICE AVE A TO MONITOR CITY FT PIERCE POWER PLT STACKEMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 101320004F05                    LATITUDE(D,M,S,): 27 26 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY FT PIERCE WATER PLT     LONGITUDE(D,M,S,): 80 21 10 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  3035320
CITY OR AREA: FORT PIERCE                    CITY POPULATION:    29,721      ELEV ABOVE MSL: 0035    UTM EASTING: 00563975
COUNTY(3960): ST LUCIE CO                    AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
SITE LOC ON WALKWAY OF CITY FT PIERCE WATER TREATMENT PLANT       TO MONITOR CITY POWER PLANT STACK EMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
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SITE CODE: 101320005F05                    LATITUDE(D.M.S.):  27 27 06 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY FT PIERCE FIRE DEPT     LONGITUDE(D.M.S.):  80 19 46 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  3036480
CITY OR AREA: FORT PIERCE                    CITY POPULATION:     29,721          ELEV ABOVE MSL: 0034     UTM EASTING: 0056626O
COUNTY(1960): ST LUCIE CO                    AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
SITE LOC ON 1 STORY FLAT ROOF OF CITY FT PIERCE FIRE STATION      N 7TH ST TO MONITOR CITY FT PIERCE POWER PLT STACK EMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 101420003G01                    LATITUDE(D.M.S.):  29 39 28 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 721 NW SIXTH STREET          LONGITUDE(D.M.S.):  82 19 50 W        ELEV ABOVE GROUND: 0026    UTM NORTHING:  3281421
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 194R     UTM EASTING:   371225
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(2900): GAINESVILLE, FLORIDA
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
CITY OF GAINESVILLE POLICE STATION NEXT TO R.R. TRACK AND ON      HEAVILY-TRAVELED STREET.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   358 OBS


SITE CODE: 101420005G01                    LATITUDE(D.M.S.):  29 38 05 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 200 SE 16TH AVE              LONGITUDE(D.M.S.):  82 18 14 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  3278842
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 0130     UTM EASTING: 00373776
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(2900): GAINESVILLE, FLORIDA
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
1MI SSE OF JR KELLY PWR PLT 11/2 MI S OF DWNTWN GAINESVILLE 1/2 MIE MOBILE ACT SUSP SUL CONCENT SOON TO BE MEAS IN ADD TO SO2 NO2TSP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 101420008G01                    LATITUDE(D.M.S.):  29 40 50 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3100 N WALDO RD              LONGITUDE(D.M.S.):  82 17 35 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3283923
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 0140     UTM EASTING: 00374892
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
MEAS PARAMETERS SO2, TSP APPROX 200 YDS W OF HEAVILY-TRAVELED SR  331-NEAR GAINESVILLE INDUSTRIAL COMMERCIAL PARK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 101420009G02                    LATITUDE(D.M.S.):  29 45 05 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2.7 MI SE OF HAGUE FLA       LONGITUDE(D.M.S.):  82 23 44 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  3291885
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 0215     UTM EASTING: 00365046
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
SITE WILL UTIL RESRCH APPLI CO S-GAS SAMP WITH SO2 & NO2 AS THE   PARAMETERS TO BE MEAS SITE IS 0.75 MI SW OF DEERHAVEN POWER PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 101420010G02                    LATITUDE(D.M.S.):  29 44 41 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ON SR 121                    LONGITUDE(D.M.S.):  82 21 18 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  3291100
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 0215     UTM EASTING: 00368970
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
SITE WILL UTIL RAC S-GAS SAMPLER W/SO2, NO2 AS THE PARAMETERS MEASSITE IS 2 MI SE OF DEERHAVEN POWER PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 101420011G01                    LATITUDE(D.M.S.):  29 42 09 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 21 46 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3286418
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 0185     UTM EASTING: 00368163
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA POLLUTION CONTROL DISTRICT
SEW TRTMENT PLT SITE IS CHAR OF MID INCOME MED DENSELY POP RESID  AREA SUSPENDED SULFATE CONCENTRATIONS WILL SOON BE DETERMINED

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 101420012G01                    LATITUDE(D.M.S.):  29 38 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 20 51 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  3279660
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 0160     UTM EASTING: 00369563
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ROOF OF ENVIR ENG BLDG U OF FL SITE SEL FOR COMP PURP OF AIR QUAL &ELEV POSI STM HEATNG PLT 100YD S NAT GAS BURN YRRND NOT SOUR=ORIE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
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SITE CODE: 101420013601                    LATITUDE(D.M.S.):  29 40 06 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1925 NW 2ND ST               LONGITUDE(D.M.S.):  82 19 39 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3282615
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 0200     UTM EASTING: 00371523
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
SITE WILL BE LOC@NEW PROP SIP STA W/SO2 NO2 TSP&SOILING INDEX BE  MEA SITE IS TO REP AN AREA AFFE BY COMM INGRES ACT ALL W/I 1MI RAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      64 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 101520001F01                    LATITUDE(D.M.S.):  26 49 41 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: U S 27 WEST (MOORE HAVEN)    LONGITUDE(D.M.S.):  81 05 40 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  2967254
CITY OR AREA: GLADES CO                      CITY POPULATION:      3,669          ELEV ABOVE MSL:          UTM EASTING: 00490616
COUNTY(1520): GLADES CO                      AQCR POPULATION:    349,323       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 101560002F01                    LATITUDE(D.M.S.):  30 00 15 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 229 WALNUT ST                LONGITUDE(D.M.S.):  81 40 25 W       ELEV ABOVE GROUND: 0022    UTM NORTHING:  3319253
CITY OR AREA: GREEN COVE SPRINGS             CITY POPULATION:      3,857          ELEV ABOVE MSL: 0057     UTM EASTING:   435033
COUNTY(0600): CLAY CO                        AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                             SMSA(3600):  JACKSONVILLE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ATOP CITY HALL ADJ TO PACK & SWIMMING POOL FLA AQSN STA H8 TSP    HEAVY TRAFFIC US17S

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 101585001F03                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 1589 SHORELINE DRIVE         LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0009    UTM NORTHING:
CITY OR AREA: GULF BREEZE                    CITY POPULATION:      4,190          ELEV ABOVE MSL: 0020     UTM EASTING:
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
LOCATED AT DPC BUILDING IN BOAT YARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER BILLION       39 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER BILLION       23 OBS


SITE CODE: 101640001603                    LATITUDE(D.M.S.):  25 59 15 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 216 NW 6TH AVE               LONGITUDE(D.M.S.):  80  9 17 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  2879439
CITY OR AREA: HALLANDALE                     CITY POPULATION:     23,849          ELEV ABOVE MSL: 0030     UTM EASTING: 00584598
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(2680):  FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 101680001P03                    LATITUDE(D.M.S.):  27 30 07 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PIONEER PARK                 LONGITUDE(D.M.S.):  81 00 00 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  3041888
CITY OR AREA: HARDEE CO                      CITY POPULATION:     14,889          ELEV ABOVE MSL: 0050     UTM EASTING: 00422626
COUNTY(1680): HARDEE CO                      AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA REGION                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 10-1680-001 A-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 101760001601                    LATITUDE(D.M.S.):  25 51 55 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 251 E 47TH ST                LONGITUDE(D.M.S.):  80 16 40 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  2860810
CITY OR AREA: HIALEAH                        CITY POPULATION:    102,297          ELEV ABOVE MSL: 0040     UTM EASTING: 00572360
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DC PC SITE #11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      43 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 101780001F03                    LATITUDE(D.M.S.):  27 10 55 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: OLD SR 8 LAKE PLACID         LONGITUDE(D.M.S.):  81 21 10 W       ELEV ABOVE GROUND: 0     UTM NORTHING:  3006468
CITY OR AREA: HIGHLANDS CO                   CITY POPULATION:     29,507          ELEV ABOVE MSL:          UTM EASTING: 00465054
COUNTY(1780): HIGHLANDS CO                   AQCR POPULATION:    349,323       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
ARCHBOLD BIOLOGICAL STAT APPROX 10 MI SW OF LAKE PLACID

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS
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SITE CODE: 101800003G01                    LATITUDE(D.M.S.):  27 43  9 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 25 58 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3066750
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0005     UTM EASTING: 00358750
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER BILLION       46 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800008G03                    LATITUDE(D.M.S.):  27 42 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ST RD 67 (FORT LONESOME)     LONGITUDE(D.M.S.):  82  8 49 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3064850
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0128     UTM EASTING: 00386910
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     6 OBS


SITE CODE: 101800009G01                    LATITUDE(D.M.S.):  27 55 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  85 43 43 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3097350
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0005     UTM EASTING: 00034433
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     5 OBS


SITE CODE: 101800011G02                    LATITUDE(D.M.S.):  27 47 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BIG BEND WEST OF 41          LONGITUDE(D.M.S.):  82 23 19 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3074850
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0013     UTM EASTING: 00363200
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800014G02                    LATITUDE(D.M.S.):  27 46 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOLIDAY INN APOLLO BEACH     LONGITUDE(D.M.S.):  82 25 55 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3073580
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0013     UTM EASTING: 00358910
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     5 OBS


SITE CODE: 101800015G02                    LATITUDE(D.M.S.):  27 45 32 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: APOLLO BEACH STORES          LONGITUDE(D.M.S.):  82 24 11 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3071120
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0018     UTM EASTING: 00361740
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800017G03                    LATITUDE(D.M.S.):  28  7 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KEYSTONE PARK                LONGITUDE(D.M.S.):  82 34 48 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3112600
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0065     UTM EASTING: 00344820
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     8 OBS


SITE CODE: 101800018G01                    LATITUDE(D.M.S.):  28  8 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 27 41 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3114300
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0060     UTM EASTING: 00356500
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     5 OBS


SITE CODE: 101800019G01                    LATITUDE(D.M.S.):  27 42 58 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUN CITY                     LONGITUDE(D.M.S.):  82 20  9 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3066300
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0070     UTM EASTING: 00368300
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     6 OBS
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SITE CODE: 101800021G02                    LATITUDE(D.M.S.):  27 47 33 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TECO #2 RR COUNTY BARN       LONGITUDE(D.M.S.):  82 21 27 W       ELEV ABOVE GROUND: 0005    UTM NORTHING:  3074790
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0040     UTM EASTING: 0036626O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATION RATE                   LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800022G02                    LATITUDE(D.M.S.):  27 53 26 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PROGRESS VILL SEW TRT PLT    LONGITUDE(D.M.S.):  82 22  6 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3085650
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0023     UTM EASTING: 0036532O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFATION RATE                   LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     4 OBS


SITE CODE: 101800024G02                    LATITUDE(D.M.S.):  27 51 38 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COBB RD                      LONGITUDE(D.M.S.):  82 21 16 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3082320
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0013     UTM EASTING: 0036665O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                   LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800040F02                    LATITUDE(D.M.S.):  27 52 09 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOPEWELL                     LONGITUDE(D.M.S.):  82 04 18 W       ELEV ABOVE GROUND: 0009    UTM NORTHING:  3083000
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL:          UTM EASTING: 0039450O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
ALBERT HI PRIV AGRIC PROP NR HLLSBGH PK CO LINE PHO IND AREA

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     246 OBS
    FLOURIDE ION                     GAS BUBBLER  WILLARD-WINTER TITRIMETRIC        24-HOUR   UG/CU METER (25 C)     262 OBS


SITE CODE: 101800042G01                    LATITUDE(D.M.S.):  27 42 35 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEWAGE PLANT SUN CITY        LONGITUDE(D.M.S.):  82 20 13 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3065600
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0075     UTM EASTING: 0036820O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    SULFATION RATE                   LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     3 OBS


SITE CODE: 101800054G02                    LATITUDE(D.M.S.):  27 51 49 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GIBSONTON                    LONGITUDE(D.M.S.):  82 23    W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3082700
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0013     UTM EASTING: 0036380O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVRONMENTAL PROTECTION COMMISSION
TRAILER PARK EAST OF CITIES SERVICE

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER BILLION      46 OBS
    SULFATION RATE                   LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800056G02                    LATITUDE(D.M.S.):  27 52  7 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GIBSONTON                    LONGITUDE(D.M.S.):  82 23 15 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3083250
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0013     UTM EASTING: 0036340O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
TELEPHONE POLE HIGHWAY 41 EAST OF CITIES SERVICE

    SU    TION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     4 OBS


SITE CODE: 101800058G02                    LATITUDE(D.M.S.):  28  8 32 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HIGHWAY 39                   LONGITUDE(D.M.S.):  82  9  4 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3113300
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0088     UTM EASTING: 0038695O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
WEST OF CENTRAL PHOSPHATE INDUSTRIES

    SULFATION RATE                   LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     8 OBS
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SITE CODE: 101800059G02                    LATITUDE(D.M.S.):  27 55 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CAUSEWAY CLAIR MEL           LONGITUDE(D.M.S.):  82 22  8 W       ELEV ABOVE GROUND: 0005    UTM NORTHING:  3089150
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0040     UTM EASTING: 0036300
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     8 OBS


SITE CODE: 101800064G02                    LATITUDE(D.M.S.):  27 56 34 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 736 SOUTH 50TH STREET        LONGITUDE(D.M.S.):  82 24  6 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3091470
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0022     UTM EASTING: 0036210
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
ROOF AUTO INSPECTION, MAIN OFFICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER BILLION       48 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  MG. SO3/100 SQ. CM./     7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER BILLION       43 OBS


SITE CODE: 101800065G02                    LATITUDE(D.M.S.):  27 51 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6916 OHIO AVE GIBSONTON      LONGITUDE(D.M.S.):  82 22 49 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3081900
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0015     UTM EASTING: 0036410
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CTY ENVIRONM PROT COMMISSION

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER BILLION       44 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800066G02                    LATITUDE(D.M.S.):  27 53 39 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 41 (GIBSONTON)           LONGITUDE(D.M.S.):  82 24 04 W       ELEV ABOVE GROUND: 0005    UTM NORTHING:  30  100
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0015     UTM EASTING: 003 2100
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CTY ENVIRONM PROT COMMISSION
BEHIND INTERNATIONAL CHEMICAL WORKERS UNION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER BILLION       42 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  MG. SO3/100 SQ. CM./     8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER BILLION       38 OBS


SITE CODE: 101800068G02                    LATITUDE(D.M.S.):  27 39 25 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LIGHTFOOT RD. W. OF 301      LONGITUDE(D.M.S.):  82 22 14 W       ELEV ABOVE GROUND: 0009    UTM NORTHING:  3059800
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0034     UTM EASTING  0036480
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
LIGHTFOOT RD. W. OF 301 1.5 MI SOUTH OF LITTLE MANATEE R.

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     [illegible] OBS


SITE CODE: 101800069G02                    LATITUDE(D.M.S.):  27 41 26 N              EPA REGION: 04          UTM ZONE:
SITE ADDRESS: BISHOP RD. E. OF 301         LONGITUDE(D.M.S.):  82 19 37 W       ELEV ABOVE GROUND: 0009    UTM NORTHING:  3043470
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0024     UTM EASTING: 0036940
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION AGENCY

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. C  /     6 OBS


SITE CODE: 101800070G02                    LATITUDE(D.M.S.):  27 40 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N. OF DUGCREEK ON SR 579     LONGITUDE(D.M.S.):  82 18 11 W       ELEV ABOVE GROUND: 0009    UTM NORTHING:  3041750
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0042     UTM EASTING: 0037 00
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800071G02                    LATITUDE(D.M.S.):  27 40 26 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DUGCREEK RD.                 LONGITUDE(D.M.S.):  82 20 51 W       ELEV ABOVE GROUND: 0009    UTM NORTHING:  3041650
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0044     UTM EASTING: 0036710
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     8 OBS
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SITE CODE: 101800072G02                    LATITUDE(D,M,S,): 27 50 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: W. OF 41 (GIBSONTON)         LONGITUDE(D,M,S,): 82 23 10 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3080180
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265         ELEV ABOVE MSL: 0014     UTM EASTING: 00363510
COUNTY(18001): HILLSBOROUGH CO               AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
PALM & LULA AVE IN FRONT OF DUMP. GIBSONTON W. OF 41

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800073G02                    LATITUDE(D,M,S,): 27 39 54 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SR 579 BEFORE COUNTY LINE    LONGITUDE(D,M,S,): 82 20 36 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3060650
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265         ELEV ABOVE MSL: 0055     UTM EASTING: 00367500
COUNTY(18001): HILLSBOROUGH CO               AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800074G05                    LATITUDE(D,M,S,): 28 04 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GUNN HWY                     LONGITUDE(D,M,S,): 82 34 14 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3106350
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265         ELEV ABOVE MSL: 0052     UTM EASTING: 00345670
COUNTY(18001): HILLSBOROUGH CO               AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
GUNN HWY VOLUNTEER FIRE DEPT                              OZONE MONITORING

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     6173 OBS


SITE CODE: 101800080G05                    LATITUDE(D,M,S,): 27 52 32 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: R2 BOX 279                   LONGITUDE(D,M,S,): 82 03 45 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3083700
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265         ELEV ABOVE MSL: 0104     UTM EASTING: 00395400
COUNTY(18001): HILLSBOROUGH CO               AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
MR ALEXANDER'S RES W OF POLK CO LINE ENFORCEMENT STUDY-CONSERVE,  NICHOL'S PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 101840001G03                    LATITUDE(D,M,S,): 26 00 38 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3441 HOLLYWOOD BLVD.         LONGITUDE(D,M,S,): 80 10 43 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  2876944
CITY OR AREA: HOLLYWOOD                      CITY POPULATION:    106,873         ELEV ABOVE MSL: 0025     UTM EASTING:   582200
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 101865001G02                    LATITUDE(D,M,S,): 27 30 38 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MARINA DRIVE                 LONGITUDE(D,M,S,): 82 42 54 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3044000
CITY OR AREA: HOLMES BEACH                   CITY POPULATION:      2,699         ELEV ABOVE MSL: 0000     UTM EASTING: 00330600
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
MARINA DRIVE 50 FT FROM AIRPORT LANDING STRIP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      36 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 101880001G01                    LATITUDE(D,M,S,): 25 28 17 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 325 NW 2ND ST                LONGITUDE(D,M,S,): 80 29  1 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  2817115
CITY OR AREA: HOMESTEAD                      CITY POPULATION:     13,674         ELEV ABOVE MSL: 0022     UTM EASTING: 00561920
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
OCPC #23, INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      41 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 101960002P01                    LATITUDE(D,M,S,):                         EPA REGION: 04          UTM ZONE:
SITE ADDRESS: MONROE ST                    LONGITUDE(D,M,S,):                 ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0016     UTM EASTING:
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: EPA REGION                        SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 10-1960-001 A-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 101960004H01                    LATITUDE(D,M,S.): 30 17  6 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1070 EAST ADAMS STREET       LONGITUDE(D,M,S.): 81 38 37 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3354600
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0027    UTM EASTING: 00438100
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
IN TV STATION WFGA PARKING LOT ON TOP OFF SHOP MAIN INLYNCES POWERSAMPLER EL/GR 3' MSL 8' DUSTFALL BKT EL/GR 13' MSL 18' DUSTFALL ST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     198 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      46 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 101960017H01                    LATITUDE(D,M,S.): 30 17 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 815 ARLINGTON RIVER DRIVE    LONGITUDE(D,M,S.): 81 35 51 W      ELEV ABOVE GROUND: 0007   UTM NORTHING:  3354978
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0036    UTM EASTING: 00442532
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCE TRAFFIC                                    L/GR 9' MSL 38' DUSTFALL BKT EL/GR 11' MSL 36' JAX DUSTFALL STA 26

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      25 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 101960031H01                    LATITUDE(D,M,S.): 30 24  3 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SAN MATEO ELEM SCHOOL        LONGITUDE(D,M,S.): 81 37 54 W      ELEV ABOVE GROUND: 0004   UTM NORTHING:  3367453
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0024    UTM EASTING: 00439310
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL 6925 EVERGREEN
NEAR SCH MAJ INF PULP MILL SEC POWER PLT OIL FIRED SEQ SAMPLER EL/GR 8' MSL 28' DUSTFALL BKT EL/GR 14' MSL 34' DUSTFALL STA 45

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      38 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 101960032H01                    LATITUDE(D,M,S.): 30 19  1 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2900 BENNETT STREET          LONGITUDE(D,M,S.): 81 39 39 W      ELEV ABOVE GROUND: 0011   UTM NORTHING:  3358179
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0023    UTM EASTING: 00436452
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
PARK WOODED MAJOR INFLUENCES ELECTRIC GENERATING PLANT OIL FIRED  GR 13' MSL 26' DUSTFALL BKT EL/GR 12' MSL 25' DUSTFALL STA 46

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER BILLION     4144 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)     4163 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      38 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 101960033H01                    LATITUDE(D,M,S.): 30 17 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 131 W MONROE STREET          LONGITUDE(D,M,S.): 81 39 35 W      ELEV ABOVE GROUND: 0011   UTM NORTHING:  3355262
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0033    UTM EASTING: 00436548
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
DOWNTOWN-PARK NOT WOODED MAJOR INFLUENCE CITY TRAFFIC POWER PLANT SITE ON ONE STORY BUILDING DOWNTOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      33 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 101960038H01                    LATITUDE(D,M,S.): 30 16 17 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1464 HENDRICKS AVENUE        LONGITUDE(D,M,S.): 81 39 10 W      ELEV ABOVE GROUND: 0016   UTM NORTHING:  3353100
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0033    UTM EASTING: 00437200
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAIN INFLUENCE OIL FIRED POWER PLANT & EXPRESSWAY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 101960039H01                    LATITUDE(D,M,S.): 30 17 12 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 338 MARGARET DRIVE           LONGITUDE(D,M,S.): 81 40 59 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3354800
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0023    UTM EASTING: 00434300
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCE EXPRESSWAY & RENDERING PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      22 085
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SITE CODE: 101960040H01                    LATITUDE(D,M,S,): 30 16 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 5501 VERNA BOULEVARD         LONGITUDE(D,M,S,): 81 44 17 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3353600
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   528,865         ELEV ABOVE MSL: 0036     UTM EASTING: 00429000
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
IN PARK & NEAR SCHOOL MAIN INFLUENCE TRAFFIC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 101960042H01                    LATITUDE(D,M,S,): 30 16  6 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1767 SANDALWOOD AVENUE       LONGITUDE(D,M,S,): 81 30 53 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3352700
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   528,865         ELEV ABOVE MSL: 0039     UTM EASTING: 00450500
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
LOCATED AT A WAST TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 101960042H03                    LATITUDE(D,M,S,): 30 18 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1767 SANDALWOOD AVE          LONGITUDE(D,M,S,): 81 30 48 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3352700
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   528,865         ELEV ABOVE MSL: 0040     UTM EASTING: 00450650
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMETAL SERVICES AIR POLLUTION CONTROL
LOCATED AT A WATE TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 101960043H03                    LATITUDE(D,M,S,): 30 18 22 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7700 LENOX AVE               LONGITUDE(D,M,S,): 81 46 33 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 3352800
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   528,865         ELEV ABOVE MSL:          UTM EASTING: 00425400
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 101960045H01                    LATITUDE(D,M,S,): 30 18 34 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2800 UNIVERSITY BLVD         LONGITUDE(D,M,S,): 81 36 38 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3357300
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   528,865         ELEV ABOVE MSL: 0031     UTM EASTING: 00441300
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCES PULP MILL & OIL FIRED GENNERATING STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 101960048H01                    LATITUDE(D,M,S,): 30 19 51 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 115 W MONROE ST              LONGITUDE(D,M,S,): 81 39 38 W      ELEV ABOVE GROUND: 0011    UTM NORTHING: 3355462
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   528,865         ELEV ABOVE MSL: 0032     UTM EASTING: 00436500
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO ENVIRONMENTAL SERVICES AIR POLLUTION CONTROL
DOWNTOWN PARK NOT WOODED MAJOR INTERFERENCE CITY TRAFFIC POWER    PLANT (OIL FIRED) TRAILER

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  1598 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     2155 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)   2165 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC               1-HOUR   PARTS PER MILLION      429 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC               8-HR-AVG  MG/CU METER (25 C)   419 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                 1-HOUR   PARTS PER MILLION      458 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION      358 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION      222 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     1836 OBS


SITE CODE: 101960049H01                    LATITUDE(D,M,S,): 30 20 38 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 515 W 6TH STREET             LONGITUDE(D,M,S,): 81 39 42 W      ELEV ABOVE GROUND: 0038    UTM NORTHING: 3356924
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   528,865         ELEV ABOVE MSL: 0040     UTM EASTING: 00436405
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES - AIR POLL CONTROL
SAMPLING IS LOCATED ON TOP OF HEALTH BUILDING, 1000 FEET EAST OF  I-95; 1-1/2 MILES NORTH OF CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2193 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION     1269 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           3-HR-AVG  UG/CU METER (25 C)   1279 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     3364 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)   3524 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     2327 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      24 OBS
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SITE CODE: 101960051H01                    LATITUDE(D.M.S.):  30 14  8 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NAVAL AIR STA                LONGITUDE(D.M.S.):  81 41  7 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3344915
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL:          UTM EASTING: 00434061
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600):  JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO ENVIRONMENTAL SERVICES AIR POLL CONTROL

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION      24 OBS


SITE CODE: 101960053H01                    LATITUDE(D.M.S.):  30 21 08 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2221 BUCKMAN STREET          LONGITUDE(D.M.S.):  81 37 42 W        ELEV ABOVE GROUND: 0026    UTM NORTHING:  3357801
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL: 0036     UTM EASTING: 00439612
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600):  JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONM SERVICES AIR POLLUT CONTROL
ROOF OF LAB AT SEW TRT PLT 2/5 MI S PULP KRAFT MILL 1/2 MI S PWR P3/8 MI E TALLEYRAND AVE HVY TRK TRAFFIC NE 2.3 MI HEMMING PK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 101960055H01                    LATITUDE(D.M.S.):  30 13 10 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: C&R RANGER & BIRMINGHAM A    LONGITUDE(D.M.S.):  81 40 30 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3343145
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL: 0025     UTM EASTING: 00435048
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600):  JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLLUTION CONTROL
LOC ON THE SE COR OF NAVAL AIR STA. AIRPORT IS ON THE N END OF RASBLDG #127 & HOUSES THE INSTRUMNT/W PROBE EXT TO ROOF APPX 15' MI

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION    5026 OBS


SITE CODE: 102160001F01                    LATITUDE(D.M.S.):  28 05 29 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUBLIC WORKS PARKING LOT     LONGITUDE(D.M.S.):  81 56 30 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3107500
CITY OR AREA: LAKELAND                       CITY POPULATION:     41,550          ELEV ABOVE MSL: 0140     UTM EASTING: 00407500
COUNTY(3680): POLK CO                        AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(3980):  LAKELAND-WINTER HAVEN, FLORIDA
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
LAKELAND PUBLIC WORKS BLDG BETWEEN HENDERSON AND EVELYN STS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      36 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 102160002F01                    LATITUDE(D.M.S.):  03 40 34 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SCOTT LAKE                   LONGITUDE(D.M.S.):  82 42 58 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  0406500
CITY OR AREA: LAKELAND                       CITY POPULATION:     41,550          ELEV ABOVE MSL: 0160     UTM EASTING: 00309400
COUNTY(3680): POLK CO                        AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF POLLUTION CONTROL WEST CENTRAL REGION
LOCATED AT SCOTT LAKE ROAD 37A SOUTH OF LAKELAND HIVOL 9'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     231 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)     235 OBS


SITE CODE: 102220001G01                    LATITUDE(D.M.S.):  26 36 39 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 303 COLLEGE STREET           LONGITUDE(D.M.S.):  80  4  5 W        ELEV ABOVE GROUND: 0023    UTM NORTHING:  2943537
CITY OR AREA: LAKE WORTH                     CITY POPULATION:     23,714          ELEV ABOVE MSL: 0048     UTM EASTING: 00592793
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8960):  WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT ADJACENT TO RR, SCHOOL & POWER PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        COMPOSITE UG/CU METER (25 C)       6 OBS
    NITRATE ION                    HI-VOL  2-4 XYLENOL                         COMPOSITE UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       COMPOSITE UG/CU METER (25 C)       6 OBS


SITE CODE: 102270001G03                    LATITUDE(D.M.S.):  26 10 17 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3701 N STAR 207              LONGITUDE(D.M.S.):  80 12 14 W        ELEV ABOVE GROUND: 0024    UTM NORTHING:  2894756
CITY OR AREA: LAUDERDALE LAKES               CITY POPULATION:     10,577          ELEV ABOVE MSL: 0034     UTM EASTING: 00579548
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(2680):  FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #41 AIR LAB #1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     6841 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    6761 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       44 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR    PARTS PER MILLION      300 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       27 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                  1-HOUR    PARTS PER MILLION     2342 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR    PARTS PER MILLION     6771 OBS
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SITE CODE: 102540003G02                    LATITUDE(D,M,S,):  27 24 21 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7806 PONCE DE LEON           LONGITUDE(D,M,S,):  82 33 53 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3032200
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115          ELEV ABOVE MSL:           UTM EASTING: 0034530O
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
1/4 MILE NORTH OF BRADENTON SARASOTA AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      36 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 102540004G03                    LATITUDE(D,M,S,):  27 29 47 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RT 64 TREATMENT PLANT        LONGITUDE(D,M,S,):  82 21 38 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  3042000
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115          ELEV ABOVE MSL: 0000      UTM EASTING: 00365600
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      36 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 102540005G02                    LATITUDE(D,M,S,):  27 38 41 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY LINE AT US 41         LONGITUDE(D,M,S,):  82 31 28 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3058600
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115          ELEV ABOVE MSL: 0000      UTM EASTING: 00349600
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
HI-VOL STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      34 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 102540008G02                    LATITUDE(D,M,S,):  27 37 22 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOLLAND HOUSE BUCKEYE RD     LONGITUDE(D,M,S,):  82 32 22 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3056200
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115          ELEV ABOVE MSL: 0000      UTM EASTING: 00348100
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      39 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 102540011G02                    LATITUDE(D,M,S,):  27 36  2 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROSS SOCOLOF FISH FARMS      LONGITUDE(D,M,S,):  82 30 35 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3053700
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115          ELEV ABOVE MSL: 0000      UTM EASTING: 00351000
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      13 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 102540012G02                    LATITUDE(D,M,S,):  27 38  7 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PORT MANATEE                 LONGITUDE(D,M,S,):  82 33 39 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3057600
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115          ELEV ABOVE MSL: 0000      UTM EASTING: 00346000
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      15 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 102540013G02                    LATITUDE(D,M,S,):  27 37 26 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: REEDERS DAIRY                LONGITUDE(D,M,S,):  82 31 13 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3056300
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115          ELEV ABOVE MSL: 0000      UTM EASTING: 00350000
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      15 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 102560001G03                    LATITUDE(D,M,S,):  26 14 24 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6461 NW 9TH STREET           LONGITUDE(D,M,S,):  80 12 42 W        ELEV ABOVE GROUND: 0024    UTM NORTHING:  2902354
CITY OR AREA: MARGATE                        CITY POPULATION:      8,867          ELEV ABOVE MSL: 0034      UTM EASTING: 00578744
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(2680):  FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
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SITE CODE: 102680002F01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 2575 N COURTENAY PKWAY       LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0040    UTM NORTHING:
CITY OR AREA: MERRITT ISLAND                 CITY POPULATION:     29,233          ELEV ABOVE MSL: 0048     UTM EASTING:
COUNTY(0380): BREVARD CO                     AQCR POPULATION:    922,068      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0048): CENTRAL FLORIDA
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
ON TOP OF NEW COUNTY HEALTH OFFICE COMPLEX INDIANOLA AREA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 102700002G01                    LATITUDE(D.M.S.):  25 47 52 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 12 37 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  2853400
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0015     UTM EASTING: 00579180
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
OCPC #1 AND PROPOSED STATE SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       9 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1052 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 102700002G05                    LATITUDE(D.M.S.):  25 47 52 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 864 NW 23 ST                 LONGITUDE(D.M.S.):  80 12 37 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  2853400
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0017     UTM EASTING: 00579180
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE COUNTY POLLUTION CONTROL DEPARTMENT
OCPC #1, INSTALLATION 1-1-63

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT    24 OBS


SITE CODE: 102700002P01                    LATITUDE(D.M.S.):  25 48 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 864 NW 3RD ST                LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  2853400
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0017     UTM EASTING: 00579180
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: EPA REGION                          SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 10-2700-002 A-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 102700004G01                    LATITUDE(D.M.S.):  25 48 37 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 12 29 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  2854760
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0019     UTM EASTING: 00579380
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
OCPC #8

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      16 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 102700006G05                    LATITUDE(D.M.S.):  25 49 57 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6400 NW 27TH AVE             LONGITUDE(D.M.S.):  80 14 30 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  2857200
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0023     UTM EASTING: 00576000
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: DADE COUNTY POLLUTION CONTROL AGENCY
U S MARINE CORPS RESERVE CENTER

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION       12 OBS


SITE CODE: 102720007G01                    LATITUDE(D.M.S.):  25 47 48 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80  7 57 W        ELEV ABOVE GROUND: 0017    UTM NORTHING:  2853320
CITY OR AREA: MIAMI BEACH                    CITY POPULATION:     87,072          ELEV ABOVE MSL: 0020     UTM EASTING: 00586960
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
OCPC #15 AND PROPOSED STATE SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      19 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      18 OBS
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SITE CODE: 102760001G01                    LATITUDE(D.M.S.):  25 49 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 17  5 W     ELEV ABOVE GROUND: 0027    UTM NORTHING:  2855900
CITY OR AREA: MIAMI SPRINGS                  CITY POPULATION:     13,279       ELEV ABOVE MSL: 0032     UTM EASTING: 00571700
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #12

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      13 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 102860001F01                    LATITUDE(D.M.S.):  27 53 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL US 60 & SR 37      LONGITUDE(D.M.S.):  81 58 28 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3085689
CITY OR AREA: MULBERRY                       CITY POPULATION:      2,701       ELEV ABOVE MSL: 0129     UTM EASTING: 00404092
COUNTY(3680): POLK CO                        AQCR POPULATION:  1,491,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
TRAILER: IN PHOSPHATE INDUSTRY AREA

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      12 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 102880002F01                    LATITUDE(D.M.S.):  26 07 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SR 858 N                     LONGITUDE(D.M.S.):  81 46 02 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  2889953
CITY OR AREA: NAPLES                         CITY POPULATION:     12,042       ELEV ABOVE MSL:          UTM EASTING: 00423300
COUNTY(0740): COLLIER CO                     AQCR POPULATION:    349,323    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
.5 MILES NORTH OF COLLIER COUNTY GOVERNMENT CENTER ON AIRPORT RD

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 102920001F01                    LATITUDE(D.M.S.):  30 39 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: A1A & SO 8TH AVE             LONGITUDE(D.M.S.):  81 27 43 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  3391450
CITY OR AREA: NASSAU CO                      CITY POPULATION:     20,626       ELEV ABOVE MSL: 0028     UTM EASTING: 00455750
COUNTY(2920): NASSAU CO                      AQCR POPULATION:  1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                           SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
FL AIP SITE H9 ALTERNATE SAROAD 102920001          ALL SAMPLING TERMINATED DEC 76 SITE TO CLOSE TO CONCRETE PLANT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 103040001G01                    LATITUDE(D.M.S.):  25 54 14 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 17050 NE 19 AVE              LONGITUDE(D.M.S.):  80  9 48 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  2868300
CITY OR AREA: NORTH MIAMI BEACH              CITY POPULATION:     30,723       ELEV ABOVE MSL: 0035     UTM EASTING: 00583815
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #24 AND PROPOSED STATE SITE, INSTALLATION 1-1-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      17 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 103060001G01                    LATITUDE(D.M.S.):  26 48 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 603 ANCHORAGE DRIVE          LONGITUDE(D.M.S.):  80  4  5 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  2965375
CITY OR AREA: NORTH PALM BEACH               CITY POPULATION:      9,035       ELEV ABOVE MSL: 0017     UTM EASTING: 00592623
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 103180007F03                    LATITUDE(D.M.S.):  27 17 11 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: OKEECHOBEE RANGER TOWER      LONGITUDE(D.M.S.):  80 49 34 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  3018000
CITY OR AREA: OKEECHOBEE                     CITY POPULATION:      3,715       ELEV ABOVE MSL: 0038     UTM EASTING: 00517200
COUNTY(3200): OKEECHOBEE CO                  AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF PULLUTION CONTROL
SITE LOC ON LOW PLATFORM OF RANGER TOWER DIV OF FORESTRY DEPT AGRITOWER IS E SIDE OF US 441 APPROX 2 MILES N OF CITY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 103220001G01                    LATITUDE(D.M.S.):  23 59 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2495 ALI BABA AVE            LONGITUDE(D.M.S.):  80 15 13 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  2656335
CITY OR AREA: OPA-LOCKA                      CITY POPULATION:     11,902       ELEV ABOVE MSL: 0023     UTM EASTING: 00575908
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #19, INSTALLATION 1-1-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      16 OBS
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(CONTINUED FROM PREVIOUS PAGE)

LEAD HI-VOL ATOMIC ABSORPTION 24-HOUR UG/CU METER (25 C) 19 OBS

SITE CODE: 103280003F01 LATITUDE(D.M.S.): 28 32 30 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: W CENTRAL BLVD & PARRAMOR LONGITUDE(D.M.S.): 81 23 22 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3157090
CITY OR AREA: ORLANDO CITY POPULATION: 99,006 ELEV ABOVE MSL: 0150 UTM EASTING: 0046191
COUNTY(3240): ORANGE CO AQCR POPULATION: 922,068 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0048): CENTRAL FLORIDA
AGENCY TYPE: STATE SMSA(5960): ORLANDO, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
INTERSECTION

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 18 OBS

SITE CODE: 103280004F01 LATITUDE(D.M.S.): 28 33 39 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 595 N PRIMROSE LONGITUDE(D.M.S.): 81 20 37 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3159200
CITY OR AREA: ORLANDO CITY POPULATION: 99,006 ELEV ABOVE MSL: 0103 UTM EASTING: 0046400
COUNTY(3240): ORANGE CO AQCR POPULATION: 922,068 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0048): CENTRAL FLORIDA
AGENCY TYPE: STATE SMSA(5960): ORLANDO, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 18 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 16 OBS
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 8 OBS

SITE CODE: 103360002F01 LATITUDE(D.M.S.): 29 39 35 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 1824 ST JOHNS AVE LONGITUDE(D.M.S.): 81 39 15 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3281077
CITY OR AREA: PALATKA CITY POPULATION: 9,310 ELEV ABOVE MSL: 0050 UTM EASTING: 436691
COUNTY(3780): PUTNAM CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ROOF OF NEWSPAPER BLDG W/IN 1/4 MI WOODEN BOX MFG CO SITE W/IN 5 MLARGE PULP & PAPER CO S MI NW TSP SAMPLING TEMP TERM DEC 75 TEEPEE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 20 OBS

SITE CODE: 103420001G01 LATITUDE(D.M.S.): 26 40 59 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ROYAL PALM BEACH BLVD LONGITUDE(D.M.S.): 80 12 30 W ELEV ABOVE GROUND: 0 UTM NORTHING: 2951437
CITY OR AREA: PALM BEACH CO CITY POPULATION: 348,753 ELEV ABOVE MSL: UTM EASTING: 0578767
COUNTY(3420): PALM BEACH CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 14 OBS

SITE CODE: 103420003G01 LATITUDE(D.M.S.): 26 30 55 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: BOYNTON BEACH LONGITUDE(D.M.S.): 80 7 39 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 2932890
CITY OR AREA: PALM BEACH CO CITY POPULATION: 348,753 ELEV ABOVE MSL: 0030 UTM EASTING: 0586927
COUNTY(3420): PALM BEACH CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
ST. VINCENT DE PAUL SEMINARY

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 11 OBS

SITE CODE: 103420004G01 LATITUDE(D.M.S.): 26 45 53 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: GRAMMERCY PARK PARK AVE LONGITUDE(D.M.S.): 80 7 18 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 2960537
CITY OR AREA: PALM BEACH CO CITY POPULATION: 348,753 ELEV ABOVE MSL: 0034 UTM EASTING: 0587329
COUNTY(3420): PALM BEACH CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 OBS

SITE CODE: 103420005G01 LATITUDE(D.M.S.): 26 39 39 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 1108 S MILITARY TRAIL LONGITUDE(D.M.S.): 80 6 49 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 2949018
CITY OR AREA: PALM BEACH CO CITY POPULATION: 348,753 ELEV ABOVE MSL: 0040 UTM EASTING: 0588207
COUNTY(3420): PALM BEACH CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 OBS

SITE CODE: 103480002F01 LATITUDE(D.M.S.): 30 09 18 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: HEALTH DEPARTMENT LONGITUDE(D.M.S.): 85 36 54 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3336584
CITY OR AREA: PANAMA CITY CITY POPULATION: 32,096 ELEV ABOVE MSL: UTM EASTING: 633381
COUNTY(0200): BAY CO AQCR POPULATION: 2,100,846 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0065): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEAR PULPMILL PART OF AIR IMP PLAN NETWORK

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 10 OBS

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SITE CODE: 103480003F01                    LATITUDE(D.M.S.):  30 12 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PANAMA CITY AIRPORT          LONGITUDE(D.M.S.):  85 41 04 W     FLEV ABOVE GROUND: 0008    UTM NORTHING:  3342267
CITY OR AREA: PANAMA CITY                    CITY POPULATION:     32,096        FLEV ABOVE MSL: 0020     UTM EASTING: 00426626
COUNTY(0200): BAY CO                         AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0065): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL NW REGION
PANAMA CITY AIRPORT STATE AIR IMPLEMENTATION PLAN SITE          SO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION       13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER BILLION       13 OBS


SITE CODE: 103530001G03                    LATITUDE(D.M.S.):  26   55 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7900 JOHNSON ST              LONGITUDE(D.M.S.):  80 14 53 W     FLEV ABOVE GROUND: 0014    UTM NORTHING:  2877439
CITY OR AREA: PEMBROKE PINES                 CITY POPULATION:     15,520        FLEV ABOVE MSL: 0024     UTM EASTING: 00575257
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(2680):  FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       11 OBS


SITE CODE: 103540002F01                    LATITUDE(D.M.S.):  30 26 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LEONARD & HALIFAX            LONGITUDE(D.M.S.):  87 13 27 W     FLEV ABOVE GROUND: 0       UTM NORTHING:  3367130
CITY OR AREA: PENSACOLA                      CITY POPULATION:     59,507        FLEV ABOVE MSL:          UTM EASTING:   478476
COUNTY(1160): ESCAMBIA CO                    AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0065): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
JUST NORTH OF DOWNTOWN AREA PART OF AIR IMP. PLAN NETWORK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION       31 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER BILLION       29 OBS


SITE CODE: 103540003F03                    LATITUDE(D.M.S.):  30 32 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: UNIVERSITY OF WEST FLA       LONGITUDE(D.M.S.):  87 13 45 W     FLEV ABOVE GROUND: 0010    UTM NORTHING:  3379229
CITY OR AREA: PENSACOLA                      CITY POPULATION:     59,507        FLEV ABOVE MSL: 0150     UTM EASTING:   478020
COUNTY(1160): ESCAMBIA CO                    AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL             AQCR(0065): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
UNIVERSITY OF WEST FLORIDA NEXT TO WATER TOWER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION       29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER BILLION       30 OBS


SITE CODE: 103540004F01                    LATITUDE(D.M.S.):  30 31 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ELLYSON NAVAL AIR STA        LONGITUDE(D.M.S.):  87 12 00 W     FLEV ABOVE GROUND: 0010    UTM NORTHING:  3377716
CITY OR AREA: PENSACOLA                      CITY POPULATION:     59,507        FLEV ABOVE MSL: 0115     UTM EASTING: 00480814
COUNTY(1160): ESCAMBIA CO                    AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0065): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEXT TO BELL HELICOPTER CORP AIR EPISODE CONTINUOUS MONITORING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT    733 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION      1181 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    1122 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION      2115 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      1055 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      1289 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      2285 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR             1410 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, COMPASS       1349 OBS


SITE CODE: 103560001G01                    LATITUDE(D.M.S.):  25 34 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9866 EAST FERN               LONGITUDE(D.M.S.):  80 21  2 W     FLEV ABOVE GROUND: 0019    UTM NORTHING:  2832075
CITY OR AREA: PERRINE                        CITY POPULATION:     10,257        FLEV ABOVE MSL: 0029     UTM EASTING: 00565230
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #22 AND PROPOSED STATE SITE, INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      16 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 103680003F01                    LATITUDE(D.M.S.):  30 07 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: A57 PLANTATION RD            LONGITUDE(D.M.S.):  83 33 20 W     FLEV ABOVE GROUND: 0012    UTM NORTHING:  3335207
CITY OR AREA: PERRY                          CITY POPULATION:      7,701        FLEV ABOVE MSL: 0056     UTM EASTING:   253788
COUNTY(4420): TAYLOR CO                      AQCR POPULATION:  1,315,530     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0491): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
AREA VIC SRD MAINT DEPT FLA AQSN FOR TSP-SO2-NO2 STAH3A          CELLULOSE PLANT W/IN 3MI RAD SMALL LUMBER YDS 2 WITHIN 1 MI RAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
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SITE CODE: 10364000160З                    LATITUDE(D.M.S.): 26  8 22 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6500 NW 12TH ST              LONGITUDE(D.M.S.): 80 14 13 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  2891219
CITY OR AREA: PLANTATION                     CITY POPULATION:    23,523           ELEV ABOVE MSL: 0023     UTM EASTING: 0567626
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #5

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 10366000160І                    LATITUDE(D.M.S.): 28  1  9 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 82  7 19 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  3099650
CITY OR AREA: PLANT CITY                     CITY POPULATION:    15,451           ELEV ABOVE MSL:          UTM EASTING: 0038971
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570       TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFATION RATE                   LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    7 OBS


SITE CODE: 10368000160Ғ                    LATITUDE(D.M.S.): 27 53 24 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: UNION HALL                   LONGITUDE(D.M.S.): 81 55 32 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  3085200
CITY OR AREA: POLK CO                        CITY POPULATION:   227,222           ELEV ABOVE MSL:          UTM EASTING: 0040890
COUNTY(3680): POLK CO                        AQCR POPULATION: 1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                            SMSA(3980): LAKELAND-WINTER HAVEN, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
CHEMICAL WORKERS UNION HALL 0.5 MILES SOUTH OF US 60; AREA OF PHOSPHATE INDUSTRY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     115 OBS
    FLOURIDE ION                     GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)     202 OBS


SITE CODE: 10368000ЗҒ02                    LATITUDE(D.M.S.): 27 45 45 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TIGER BAY RR SWITCH YARD     LONGITUDE(D.M.S.): 81 50 38 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  3071000
CITY OR AREA: POLK CO                        CITY POPULATION:   227,222           ELEV ABOVE MSL:          UTM EASTING: 0041685
COUNTY(3680): POLK CO                        AQCR POPULATION: 1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
WILLARD ROWE PRIVATE PROPERTY 1.5 MILES NORTHWEST OF FT. MEADE AREA OF PHOSPHATE INDUSTRY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     248 OBS
    FLOURIDE ION                     GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)     246 OBS


SITE CODE: 10370000160З                    LATITUDE(D.M.S.): 26 17 25 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 80  5 48 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  2908000
CITY OR AREA: POMPANO BEACH                  CITY POPULATION:    37,724           ELEV ABOVE MSL: 0022     UTM EASTING: 0059019
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #1

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 10370000260З                    LATITUDE(D.M.S.): 26 14 36 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 301 NE 12TH ST               LONGITUDE(D.M.S.): 80  7 13 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  2902780
CITY OR AREA: POMPANO BEACH                  CITY POPULATION:    37,724           ELEV ABOVE MSL: 0045     UTM EASTING: 0058785
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #3

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 10374000160Ғ                    LATITUDE(D.M.S.): 29 49 35 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER WORKS                  LONGITUDE(D.M.S.): 85 18 06 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  3300578
CITY OR AREA: PORT ST JOE                    CITY POPULATION:     4,401           ELEV ABOVE MSL: 0045     UTM EASTING: 0066410
COUNTY(1580): GULF CO                        AQCR POPULATION: 2,100,846       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
WITHIN 1/10 MILE OF PULP MILL PART OF AIR IMP PLAN NETWORK

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 10376000260Ғ                    LATITUDE(D.M.S.): 26 55 33 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3201 GOLF COURSE BLVD        LONGITUDE(D.M.S.): 82 00 29 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  2978447
CITY OR AREA: PUNTA GORDA                    CITY POPULATION:     3,879           ELEV ABOVE MSL: 0029     UTM EASTING:   399916
COUNTY(0520): CHARLOTTE CO                   AQCR POPULATION:   349,323       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
DPC SOUTHWEST REGIONAL OFFICE NON-DEGRADATION SAMPLING

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS
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SITE CODE: 103780001F01                    LATITUDE(D.M.S.):  29 39 43 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KAY LARKIN AIRPORT           LONGITUDE(D.M.S.):  81 41 17 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  32R1350
CITY OR AREA: PUTNAM CO                      CITY POPULATION:     36,290          ELEV ABOVE MSL: 0037     UTM EASTING: 00433420
COUNTY(37801): PUTNAM CO                     AQCR POPULATION:  1,316,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 103980002P01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 500 7TH AVE S                LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0076    UTM NORTHING:
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232          ELEV ABOVE MSL: 0106     UTM EASTING:
COUNTY(3600): PINELLAS CO                    AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA REGION                         SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 10-3980-002 A-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 103980003H01                    LATITUDE(D.M.S.):  27 45 54 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 415 20TH ST SO               LONGITUDE(D.M.S.):  82 39 40 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3072105
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232          ELEV ABOVE MSL:          UTM EASTING: 00336304
COUNTY(3600): PINELLAS CO                    AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 103980012H01                    LATITUDE(D.M.S.):  27 47  4 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 13TH AVE N & 19TH ST N       LONGITUDE(D.M.S.):  82 39 34 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  3074275
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232          ELEV ABOVE MSL: 0060     UTM EASTING: 00336490
COUNTY(3600): PINELLAS CO                    AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG - DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      37 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                         1-HOUR   COHS/1,000 LINEAR FT  1078 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  2104 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR   PARTS PER MILLION     5429 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC                   8-HR-AVG  MG/CU METER (25 C)   5308 OBS
    SULFUR                             INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION     6368 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     5025 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                      2-HOUR   PARTS PER MILLION      729 OBS
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     4890 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     6619 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                     2-HOUR   PARTS PER MILLION     1018 OBS
    WIND SPEED                         INSTRUMENTAL  SPOT READING                          1-HOUR   MILES/HOUR            6036 OBS
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, COMPASS      4282 OBS


SITE CODE: 103980013H01                    LATITUDE(D.M.S.):  27 50 05 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 62ND AVE & 9TH ST NO         LONGITUDE(D.M.S.):  82 39 06 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3079820
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232          ELEV ABOVE MSL:          UTM EASTING: 00337350
COUNTY(3600): PINELLAS CO                    AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG DEPT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 103980014H01                    LATITUDE(D.M.S.):  27 44 26 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2801 24 ST SO                LONGITUDE(D.M.S.):  82 37 26 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3069360
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232          ELEV ABOVE MSL: 0035     UTM EASTING: 00339930
COUNTY(3600): PINELLAS CO                    AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG DEPT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 103980015H01                    LATITUDE(D.M.S.):  27 47 05 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 13TH AVE NO & 42ND ST        LONGITUDE(D.M.S.):  82 41 27 W      ELEV ABOVE GROUND: 0     UTM NORTHING:  3074351
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232          ELEV ABOVE MSL:          UTM EASTING: 00333398
COUNTY(3600): PINELLAS CO                    AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG DEPT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      17 OBS
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SITE CODE: 103980016H01                    LATITUDE(D.M.S.):  27 47 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7400 24TH AVE N              LONGITUDE(D.M.S.):  82 44 38 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3075400
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232        ELEV ABOVE MSL:          UTM EASTING: 00328200
COUNTY(3600): PINELLAS CO                    AQCR POPULATION:  1,491,670    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                               SMSA(8280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG DEPT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 103980018H01                    LATITUDE(D.M.S.):  27 47 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7200-22 AVENUE NORTH         LONGITUDE(D.M.S.):  82 44 34 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3075140
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232        ELEV ABOVE MSL: 0025     UTM EASTING: 00328298
COUNTY(3600): PINELLAS CO                    AQCR POPULATION:  1,491,670    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                               SMSA(8280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: CITY OF ST PETERSBURG, DEPT. OF ENVIRONMENTAL AFFAIRS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       3 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR   PARTS PER MILLION      108 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                    8-HR-AVG  MG/CU METER (25 C)     100 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION      178 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       2 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION      534 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                           1-HOUR   MILES/HOUR             216 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, COMPASS       180 OBS


SITE CODE: 103980019H01                    LATITUDE(D.M.S.):  27 44 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 34TH ST. AT 27TH AVE. S.     LONGITUDE(D.M.S.):  82 40 49 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3069761
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232        ELEV ABOVE MSL: 0018     UTM EASTING: 00334384
COUNTY(3600): PINELLAS CO                    AQCR POPULATION:  1,491,670    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                               SMSA(8280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: CITY OF ST PETERSBURG, DEPT. OF ENVIRONMENTAL AFFAIRS
STATION LOCATED ON THE NE CORNER OF A CITY OWNED LAKE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 104040002F01                    LATITUDE(D.M.S.):  28 48 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NORTH PARK AVENUE            LONGITUDE(D.M.S.):  81 16 03 W     ELEV ABOVE GROUND: 0055    UTM NORTHING:  3187075
CITY OR AREA: SANFORD                        CITY POPULATION:     17,393        ELEV ABOVE MSL: 0049     UTM EASTING: 00473900
COUNTY(4140): SEMINOLE CO                    AQCR POPULATION:    922,068    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(048): CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(5960):  ORLANDO, FLORIDA
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 104060002J02                    LATITUDE(D.M.S.):  30 59 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 1 (JAY)                LONGITUDE(D.M.S.):  87 08 54 W     ELEV ABOVE GROUND: 0005    UTM NORTHING:  3428744
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741        ELEV ABOVE MSL: 0150     UTM EASTING:   485838
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                            SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #2 LOCATED AT RESIDENCE OF MR W A JERNIGAN

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      33 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)     24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 104060003J02                    LATITUDE(D.M.S.):  31 00 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 1 FLOMATON ALA         LONGITUDE(D.M.S.):  87 12 53 W     ELEV ABOVE GROUND: 0005    UTM NORTHING:  3430203
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741        ELEV ABOVE MSL: 0120     UTM EASTING:   479503
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                            SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #3 LOCATED AT THE RESIDENCE OF MR O L SIMMONS

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      33 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)     24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 104060004J02                    LATITUDE(D.M.S.):  30 57 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT 3 BOX 158 (JAY)           LONGITUDE(D.M.S.):  87 11 04 W     ELEV ABOVE GROUND: 0005    UTM NORTHING:  3424256
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741        ELEV ABOVE MSL: 0200     UTM EASTING:   482385
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                            SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #4 LOCATED AT THE RESIDENCE OF MRS CARL THOMPSON

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      28 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)     24-HOUR   UG/CU METER (25 C)      35 OBS
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SITE CODE: 104060005J02                    LATITUDE(D.M.S.):  31 01 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: P O BOX 53 (POLLARD ALA)     LONGITUDE(D.M.S.):  87 10 35 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3432166
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741          ELEV ABOVE MSL: 0150     UTM EASTING:   483166
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                         SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #5 LOCATED AT THE RESIDENCE OF MR H J ADAMS

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      31 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 104060006J02                    LATITUDE(D.M.S.):  30 57 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 47 (JAY)         LONGITUDE(D.M.S.):  87 09 45 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3424251
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741          ELEV ABOVE MSL: 0250     UTM EASTING:   484479
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                         SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #6 LOCATED AT THE RESIDENCE OF MR J H SATTERWHITE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      32 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 104060007J02                    LATITUDE(D.M.S.):  30 55 07 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 344 (JAY)        LONGITUDE(D.M.S.):  87 10 56 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3420408
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741          ELEV ABOVE MSL: 0250     UTM EASTING:   482590
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                         SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #7 LOCATED AT THE RESIDENCE OF REV C B REAL

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      35 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 104060008J02                    LATITUDE(D.M.S.):  30 53 44 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 412 (JAY)        LONGITUDE(D.M.S.):  87 09 23 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3417849
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741          ELEV ABOVE MSL: 0250     UTM EASTING:   485055
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                         SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #8 LOCATED AT THE RESIDENCE OF MR J F PAULK

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      33 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 104060009J02                    LATITUDE(D.M.S.):  30 56 19 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 970 (JAY)        LONGITUDE(D.M.S.):  87 08 22 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3422417
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741          ELEV ABOVE MSL: 0160     UTM EASTING:   486679
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                         SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #9 LOCATED AT THE RESIDENCE OF MR MYLES HARRISON

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      34 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 104060011F03                    LATITUDE(D.M.S.):  30 57 05 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COURTHOUSE (JAY)             LONGITUDE(D.M.S.):  87 09 03 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3424040
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741          ELEV ABOVE MSL: 0250     UTM EASTING: 00485592
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER BILLION       46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER BILLION       36 OBS


SITE CODE: 104060012J02                    LATITUDE(D.M.S.):  30 51 07 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: OLD TANK BATTERY             LONGITUDE(D.M.S.):  87 06 04 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3413014
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741          ELEV ABOVE MSL: 0150     UTM EASTING: 00490332
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                         SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL SCI & ENG INC
JAY STATION #11 LOCATED AT OLD EXXON TANK BATTERY

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      17 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 104060013J02                    LATITUDE(D.M.S.):  30 50 02 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT 3 BOX 472                 LONGITUDE(D.M.S.):  87 07 17 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3411015
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,741          ELEV ABOVE MSL: 0200     UTM EASTING: 00488391
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                         SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL SCI & ENG INC
JAY STATION #12 LOC AT RESIDENCE OF ALVIN 2 CREWS RT 3 BOX 472

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      19 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      17 OBS
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SITE CODE: 104080001G03                    LATITUDE(D.M.S.): 27 20 07 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2000 MAIN ST                 LONGITUDE(D.M.S.): 82 31 50 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 3024327
CITY OR AREA: SARASOTA                       CITY POPULATION:    40,237        ELEV ABOVE MSL: 0057     UTM EASTING:  348586
COUNTY(41001): SARASOTA CO                   AQCR POPULATION:   349,323     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(7510): SARASOTA, FLORIDA
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENT CONTROL
SITE ON TOP OF TWO STORY BLDG NORTH OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 104100001G03                    LATITUDE(D.M.S.): 27 09 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LONGINO RANCH                LONGITUDE(D.M.S.): 82 05 20 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3004728
CITY OR AREA: SARASOTA CO                    CITY POPULATION:   120,413        ELEV ABOVE MSL: 0006     UTM EASTING:  392116
COUNTY(41001): SARASOTA CO                   AQCR POPULATION:   349,323     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENTAL CONTROL
SITE ON END OF DIRT ROADWITH MAINT. BARN AND CATTLE BARN SOUTH END

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      37 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 104100002G03                    LATITUDE(D.M.S.): 27 19 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1301 CATTLEMEN SARASOTA      LONGITUDE(D.M.S.): 82 27 05 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3022725
CITY OR AREA: SARASOTA CO                    CITY POPULATION:   120,413        ELEV ABOVE MSL: 0046     UTM EASTING:  356401
COUNTY(41001): SARASOTA CO                   AQCR POPULATION:   349,323     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENTAL CONTROL
SITE NEAR ROAD,TRAFFIC MORNING AND AFTERNOON

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      22 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 104100006G03                    LATITUDE(D.M.S.): 27 23 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GENERAL TWINNING AVE         LONGITUDE(D.M.S.): 82 33 20 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3030143
CITY OR AREA: SARASOTA CO                    CITY POPULATION:   120,413        ELEV ABOVE MSL: 0029     UTM EASTING:  346185
COUNTY(41001): SARASOTA CO                   AQCR POPULATION:   349,323     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENTAL CONTROL
SARASOTA-BRADENTON AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      39 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 104120001F01                    LATITUDE(D.M.S.): 27 30 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 15 CIRCLE ST                 LONGITUDE(D.M.S.): 81 26 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3042520
CITY OR AREA: SEBRING                        CITY POPULATION:     7,223        ELEV ABOVE MSL: 0104     UTM EASTING:  466378
COUNTY(17801): HIGHLANDS CO                  AQCR POPULATION:   349,323     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 104240002F03                    LATITUDE(D.M.S.): 27 11 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STUART WATER PLANT           LONGITUDE(D.M.S.): 80 14 14 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3007450
CITY OR AREA: STUART                         CITY POPULATION:     9,820        ELEV ABOVE MSL: 0015     UTM EASTING: 00575550
COUNTY(26201): MARTIN CO                     AQCR POPULATION: 2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL
SITE LOCATED ON FLAT FIRST STORY OF POTABLE WATER PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 104340003F01                    LATITUDE(D.M.S.): 30 26 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2965 APPLEYARD DR            LONGITUDE(D.M.S.): 84 17 38 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 3370096
CITY OR AREA: TALLAHASSEE                    CITY POPULATION:    71,897        ELEV ABOVE MSL: 0208     UTM EASTING:  759902
COUNTY(23401): LEON CO                       AQCR POPULATION: 1,315,630     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(8240): TALLAHASSEE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ROOF-LEON COUNTY HEALTH DEPT NEAR WESTERN CITY LIMITS FLA AQSN TSP(H2) FUTURE PLANNED INDUSTRIAL COMPLEX

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 104340004F01                    LATITUDE(D.M.S.): 30 26 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: US HWY & SO MONROE ST        LONGITUDE(D.M.S.): 84 16 48 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3370342
CITY OR AREA: TALLAHASSEE                    CITY POPULATION:    71,897        ELEV ABOVE MSL: 0202     UTM EASTING:  761230
COUNTY(23401): LEON CO                       AQCR POPULATION: 1,315,630     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(8240): TALLAHASSEE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ATOP POLICE HUT, ACROSS STREET FROM STATE CAPITOL BUILDING.      HEAVY TRAFFIC.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 085
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SITE CODE: 104340008F01                    LATITUDE(D.M.S.):  30 29 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WONS RADIO STATION           LONGITUDE(D.M.S.):  84 17 07 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  3375942
CITY OR AREA: TALLAHASSEE                    CITY POPULATION:     71,897        ELEV ABOVE MSL: 0220     UTM EASTING: 0076058
COUNTY(2340): LEON CO                        AQCR POPULATION:  1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(8240): TALLAHASSEE, FLORIDA
SUPP. AGENCY: FLORIDA DEPT POLLUTION CONTROL
WONS RADIO STATION ANTENNA FIELD NORTH BORDER OF HWY I-10

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT   474 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2191 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4691 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   4609 OBS
    SULFUR                          INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER BILLION     2181 OBS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4892 OBS
    METHANE                         INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4984 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER BILLION     5540 OBS
    WIND SPEED                      INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            4647 OBS
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      5344 OBS


SITE CODE: 104350001G03                    LATITUDE(D.M.S.):  26 11 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7801 NW 61ST ST              LONGITUDE(D.M.S.):  80 15 18 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  2897865
CITY OR AREA: TAMARAC                        CITY POPULATION:      5,078        ELEV ABOVE MSL: 0025     UTM EASTING: 0057444
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #7

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     42 OBS


SITE CODE: 104360002G02                    LATITUDE(D.M.S.):  27 56 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1105 E. KENNEDY              LONGITUDE(D.M.S.):  82 27 26 W     ELEV ABOVE GROUND: 0060    UTM NORTHING:  3092064
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0060     UTM EASTING: 0035664
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
COUNTY HEALTH CENTER ROOF

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     19 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (APCA)                    1-MONTH  TONS/SQ. MI./MONTH      8 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER BILLION     34 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./      8 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER BILLION     32 OBS


SITE CODE: 104360002P01                    LATITUDE(D.M.S.):  27 57 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1105 E KENNEDY BLVD          LONGITUDE(D.M.S.):  81 00 00 W     ELEV ABOVE GROUND: 0060    UTM NORTHING:  3092064
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0060     UTM EASTING: 0035669
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA REGION                         SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 10-4360-002 1-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     18 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     19 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     23 OBS


SITE CODE: 104360004G02                    LATITUDE(D.M.S.):  27 57 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ADAMO DR & 39TH STREET       LONGITUDE(D.M.S.):  82 24 55 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3092780
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0015     UTM EASTING: 0036077
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./      8 OBS


SITE CODE: 104360005G02                    LATITUDE(D.M.S.):  27 57 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DOG POUND ORIENT ROAD        LONGITUDE(D.M.S.):  82 22 22 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3093080
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0030     UTM EASTING: 0036495
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                     BUCKET  GRAVIMETRIC (APCA)                    1-MONTH  TONS/SQ. MI./MONTH      8 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./      8 OBS


SITE CODE: 104360006G02                    LATITUDE(D.M.S.):  27 58 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TAMPA INTL AIRPORT MAINT.    LONGITUDE(D.M.S.):  82 31 25 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3095130
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0035     UTM EASTING: 0035015
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     44 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./      8 OBS
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SITE CODE: 1043600076G01                    LATITUDE(D.M.S.):  28  1 25 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                               LONGITUDE(D.M.S.):  82 30  9 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  3100550
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767           ELEV ABOVE MSL:          UTM EASTING: 00352300
COUNTY(1800): HILLSBOROUGH CO                 AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     8 OBS


SITE CODE: 1043600096G02                    LATITUDE(D.M.S.):  27 55 29 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AUTO PARK DRIVE & 22ND ST     LONGITUDE(D.M.S.):  82 25  7 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3089340
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767           ELEV ABOVE MSL: 0015     UTM EASTING: 00360420
COUNTY(1800): HILLSBOROUGH CO                 AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 1043600106G02                    LATITUDE(D.M.S.):  27 56 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MOSQUITO CONTROL STATION      LONGITUDE(D.M.S.):  82 26 58 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3091190
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767           ELEV ABOVE MSL: 0015     UTM EASTING: 00357400
COUNTY(1800): HILLSBOROUGH CO                 AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 1043600126G01                    LATITUDE(D.M.S.):  27 53 36 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GANDY BLVD AND MAN AVE        LONGITUDE(D.M.S.):  82 31  6 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3086150
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767           ELEV ABOVE MSL: 0010     UTM EASTING: 00350550
COUNTY(1800): HILLSBOROUGH CO                 AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     8 OBS


SITE CODE: 1043600136G02                    LATITUDE(D.M.S.):  27 55 44 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BAYSHORE BLVD & GUNBY AVE     LONGITUDE(D.M.S.):  82 27 26 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3090010
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767           ELEV ABOVE MSL: 0020     UTM EASTING: 00356610
COUNTY(1800): HILLSBOROUGH CO                 AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 1043600146G02                    LATITUDE(D.M.S.):  27 55  4 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SOUTH HOOKERS POINT           LONGITUDE(D.M.S.):  82 26 23 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3088750
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767           ELEV ABOVE MSL: 0015     UTM EASTING: 00358320
COUNTY(1800): HILLSBOROUGH CO                 AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     8 OBS


SITE CODE: 1043600156G02                    LATITUDE(D.M.S.):  27 56  2 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NORTH ON HOOKERS POINT        LONGITUDE(D.M.S.):  82 26 25 W        ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3090550
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767           ELEV ABOVE MSL:   15     UTM EASTING: 00358300
COUNTY(1800): HILLSBOROUGH CO                 AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     8 OBS


SITE CODE: 1043600166G01                    LATITUDE(D.M.S.):  28    54 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7310 PARK DR                  LONGITUDE(D.M.S.):  82 26 25 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3099520
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767           ELEV ABOVE MSL: 0025     UTM EASTING: 00358410
COUNTY(1800): HILLSBOROUGH CO                 AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     8 OBS


SITE CODE: 1043600176G01                    LATITUDE(D.M.S.):  27 58 48 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1924 BUFFALA AVE              LONGITUDE(D.M.S.):  82 28 51 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3095710
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767           ELEV ABOVE MSL: 0025     UTM EASTING: 00354350
COUNTY(1800): HILLSBOROUGH CO                 AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     7 OBS
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SITE CODE: 104360018G02                    LATITUDE(D.M.S.):  27 57 20 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY MAINT BARN            LONGITUDE(D.M.S.):  82 22 20 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3092870
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0050     UTM EASTING: 0036500
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 104360020G02                    LATITUDE(D.M.S.):  27 57 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 411 E. HENDERSON AVE         LONGITUDE(D.M.S.):  82 27 24 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3093300
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0065     UTM EASTING: 0035670
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
HENDERSON BLDG; ACROSS STREET FROM ST. ELIZABETH HOSPITAL          NGE

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     8 OBS


SITE CODE: 104360021G02                    LATITUDE(D.M.S.):  27 56 54 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 906 JACKSON STREET           LONGITUDE(D.M.S.):  82 27 11 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  3092170
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0028     UTM EASTING: 0035700
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION OFFICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER BILLION     6193 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    6202 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER BILLION       94 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER BILLION       1 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION      619 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION      375 OBS


SITE CODE: 104360021G05                    LATITUDE(D.M.S.):  27 56 54 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: AIR POLL OFFICE              LONGITUDE(D.M.S.):  88 27 11 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  3092170
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0050     UTM EASTING: 0035700
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
HCEPC LABORATOR EPISODE SITE TSP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     233 OBS


SITE CODE: 104360022G02                    LATITUDE(D.M.S.):  27 56 49 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 111 NO DALE MABRY HWY        LONGITUDE(D.M.S.):  82 30 19 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  3091900
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0016     UTM EASTING: 0035190
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
PHYSICAL BUILDING, TECO, CORNER DALE MABRY AND KENNEDY

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     4208 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   4874 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER BILLION       34 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER BILLION     4925 OBS


SITE CODE: 104360024G02                    LATITUDE(D.M.S.):  27 57 14 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 311 SO 22ND ST               LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  3091920
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0037     UTM EASTING: 0035882
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
ROOF FIRE STA #6 FORMERLY 10-4360-003 RELOCATED DUE TO VANDALISM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                       1-MONTH  TONS/SQ. MI./MONTH       8 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER BILLION      47 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER BILLION      45 OBS


SITE CODE: 104360029G02                    LATITUDE(D.M.S.):  27 55 53 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WOMAN'S CLUB DAVIS ISLD      LONGITUDE(D.M.S.):  82 27 22 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  3090277
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0013     UTM EASTING:   356730
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                       1-MONTH  TONS/SQ. MI./MONTH       8 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     7 OBS
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SITE CODE: 104360039G01                    LATITUDE(D.M.S.):  27 55 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PALMA CIEA LIBRARY           LONGITUDE(D.M.S.):  82 30 31 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3090218
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0023     UTM EASTING:   351562
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION       32 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH   MG. SO3/100 SQ. CM./    8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER BILLION       31 OBS


SITE CODE: 104360031G02                    LATITUDE(D.M.S.):  27 55 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DAVIS ISLANDS TECO           LONGITUDE(D.M.S.):  82 27 19 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3089445
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0013     UTM EASTING:   356940
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH      8 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH   MG. SO3/100 SQ. CM./    6 OBS


SITE CODE: 104360032G02                    LATITUDE(D.M.S.):  27 54 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PETER O KNIGHT AIRPORT       LONGITUDE(D.M.S.):  82 26 59 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3088609
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0013     UTM EASTING:   357340
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH      8 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH   MG. SO3/100 SQ. CM./    6 OBS


SITE CODE: 104360033G01                    LATITUDE(D.M.S.):  27 51 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GULF NAT GAS CO              LONGITUDE(D.M.S.):  82 31 39 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3081993
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0013     UTM EASTING:   349602
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH   MG. SO3/100 SQ. CM./    5 OBS


SITE CODE: 104360034G02                    LATITUDE(D.M.S.):  27 50  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MACDILL AF BASE              LONGITUDE(D.M.S.):  82 28 22 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3079500
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0013     UTM EASTING: 00354950
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
WEST OF SEWAGE TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION       45 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH   MG. SO3/100 SQ. CM./    7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER BILLION       37 OBS


SITE CODE: 104360035G02                    LATITUDE(D.M.S.):  27 55 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COAST GUARD STA              LONGITUDE(D.M.S.):  82 27 13 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  3090029
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0018     UTM EASTING:   356974
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR    COHS/1,000 LINEAR FT  3037 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR    PARTS PER MILLION     4225 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                   8-HR-AVG  MG/CU METER (25 C)    4092 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER BILLION     6052 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    6049 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION       38 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH   MG. SO3/100 SQ. CM./    6 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER BILLION     2324 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER BILLION       38 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                      1-HOUR    PARTS PER MILLION     4706 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                      1-HOUR    PARTS PER MILLION     4806 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER BILLION     6253 OBS


SITE CODE: 104440001G01                    LATITUDE(D.M.S.):  28  2 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 23 23 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3102670
CITY OR AREA: TEMPLE TERRACE                 CITY POPULATION:      7,347        ELEV ABOVE MSL:            UTM EASTING: 00363400
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH   MG. SO3/100 SQ. CM./    7 OBS
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SITE CODE: 104450001G01 LATITUDE(D.M.S.): 26 57 31 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 357 TEQUESTA DRIVE LONGITUDE(D.M.S.): 80 5 37 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 2982018
CITY OR AREA: TEQUESTA CITY POPULATION: 2,642 ELEV ABOVE MSL: 0021 UTM EASTING: 00589963
COUNTY(3420): PALM BEACH CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE	UG/CU METER (25 C)	9 ORS
NITRATE ION	HI-VOL	2-4 XYLENOL	COMPOSITE	UG/CU METER (25 C)	9 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE	UG/CU METER (25 C)	9 ORS

SITE CODE: 104580001F03 LATITUDE(D.M.S.): 27 36 30 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 34TH AVE & 4TH ST LONGITUDE(D.M.S.): 80 13 44 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3053900
CITY OR AREA: VERO BEACH CITY POPULATION: 11,908 ELEV ABOVE MSL: 0030 UTM EASTING: 00576100
COUNTY(1920): INDIAN RIVER CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOCATED ON LOW PLATFORM OF RANGER TOWER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 ORS

SITE CODE: 104740001G01 LATITUDE(D.M.S.): 25 45 42 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 901 SW 62 AVE CITY HALL LONGITUDE(D.M.S.): 80 17 44 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 2849350
CITY OR AREA: WEST MIAMI CITY POPULATION: 5,494 ELEV ABOVE MSL: 0021 UTM EASTING: 00570640
COUNTY(0860): DADE CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #16

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	45 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 ORS

SITE CODE: 104760001G01 LATITUDE(D.M.S.): 26 42 53 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRST ST & TAMARIND AVE LONGITUDE(D.M.S.): 80 3 46 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 2955030
CITY OR AREA: WEST PALM BEACH CITY POPULATION: 57,375 ELEV ABOVE MSL: 0027 UTM EASTING: 00593232
COUNTY(3420): PALM BEACH CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT, APEX LIGHT INDUSTRY COMMERCIAL RESIDENTIAL RAILROAD HEAVILY TRAFFICKED STREETS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE	UG/CU METER (25 C)	6 ORS
NITRATE ION	HI-VOL	2-4 XYLENOL	COMPOSITE	UG/CU METER (25 C)	6 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE	UG/CU METER (25 C)	6 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4113 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4033 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6537 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6542 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	298 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4214 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6197 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6828 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1381 ORS
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR	1821 ORS
WIND SPEED	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	MILES/HOUR	2738 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1514 ORS
WIND DIRECTION	INSTRUMENTAL	ELECTRONIC OR MACHINE AVERAGE	1-HOUR	DEGREES, COMPASS	4209 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1416 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES, FAHRENHEIT	4441 ORS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	6237 ORS

SITE CODE: 104760002G01 LATITUDE(D.M.S.): 26 43 25 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: PALM BEACH MALL LONGITUDE(D.M.S.): 80 5 17 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 2956000
CITY OR AREA: WEST PALM BEACH CITY POPULATION: 57,375 ELEV ABOVE MSL: 0035 UTM EASTING: 00590700
COUNTY(3420): PALM BEACH CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
PALM BEACH MALL SHOPPING CENTER SITE N-9 FLA IMPLIMENTATION PLAN

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 ORS

GEORGIA

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SITE CODE: 11004000?F01                    LATITUDE(D.M.S.):  31 37 26 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: REGIONAL H CENTER            LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0019    UTM NORTHING:  3498578
CITY OR AREA: ALBANY                         CITY POPULATION:     72,623          ELEV ABOVE MSL: 0190     UTM EASTING: 00770036
COUNTY(1760): DOUGHERTY CO                   AQCR POPULATION:    459,357      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                              SMSA(0120):  ALBANY, GEORGIA
SUPP, AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL ONE SO2-NO2 BUBBLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 11004000?F01                    LATITUDE(D.M.S.):  31 34 50 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COATS & CLARK                LONGITUDE(D.M.S.):  78 08 01 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  3497325
CITY OR AREA: ALBANY                         CITY POPULATION:     72,623          ELEV ABOVE MSL: 0100     UTM EASTING: 00772025
COUNTY(1760): DOUGHERTY CO                   AQCR POPULATION:    459,357      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                              SMSA(0120):  ALBANY, GEORGIA
SUPP, AGENCY: AIR QUALITY EVALUATION SERVICE ST OF GEORGIA
ONE HI-VOL AND ONE SO2-NO2 BUBBLER                          SITE MOVED DUE TO ROAD CONSTRUCTION INTERFERENCE ON 2-19-75

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 11010000?F01                    LATITUDE(D.M.S.):  32 04 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUMTER CO COURT HOUSE        LONGITUDE(D.M.S.):  84 14 14 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3551402
CITY OR AREA: AMERICUS                       CITY POPULATION:     16,091          ELEV ABOVE MSL: 0360     UTM EASTING: 00760800
COUNTY(4700): SUMTER CO                      AQCR POPULATION:    718,026      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0052): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 11016000?F01                    LATITUDE(D.M.S.):  33 56 45 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: UNIV OF GA                   LONGITUDE(D.M.S.):  83 22 20 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3758500
CITY OR AREA: ATHENS                         CITY POPULATION:     44,342          ELEV ABOVE MSL: 0665     UTM EASTING: 00280769
COUNTY(1060): CLARKE CO                      AQCR POPULATION:    411,821      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0057): NORTHEAST GEORGIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES AQES
FOOD SCIENCE BUILDING, UNIVERSITY OF GEORGIA

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 11020000?A05                    LATITUDE(D.M.S.):  33 45 20 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT 99 BUTLER ST     LONGITUDE(D.M.S.):  84 23 06 W        ELEV ABOVE GROUND: 0027    UTM NORTHING:  3737927
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973          ELEV ABOVE MSL: 1000     UTM EASTING:   742216
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0520):  ATLANTA, GEORGIA
SUPP, AGENCY: FULTON CO HEALTH DEPT

    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   UG/CU METER (25 C)    8305 OBS


SITE CODE: 11020000?G01                    LATITUDE(D.M.S.):  33 45 20 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FULTON CO HEALTH DEPT        LONGITUDE(D.M.S.):  84 23 06 W        ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3737927
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973          ELEV ABOVE MSL: 1000     UTM EASTING:   742216
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                             SMSA(0520):  ATLANTA, GEORGIA
SUPP, AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     249 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   4087 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   MG/CU METER (25 C)    8525 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    8567 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                        1-HOUR   UG/CU METER (25 C)    8032 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    8112 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      29 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR             300 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      1044 OBS


SITE CODE: 11020000?P01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 99 BUTLER ST SE              LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973          ELEV ABOVE MSL: 1000     UTM EASTING:
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: EPA REGION                         SMSA(0520):  ATLANTA, GEORGIA
SUPP, AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 11-0200-001 A-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      27 OBS
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SITE CODE: 110200031G01 LATITUDE(D.M.S.): 33 41 10 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 2690 JONESBORO RD SE LONGITUDE(D.M.S.): 84 22 00 W ELEV ABOVE GROUND: 0 15 UTM NORTHING: 3730266
CITY OR AREA: ATLANTA CITY POPULATION: 496,973 ELEV ABOVE MSL: 1000 UTM EASTING: 744113
COUNTY(2260): FULTON CO AQCR POPULATION: 1,718,336 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT
LOCATED AT THE SEWAGE TREATMENT PLANT ON JONESBORO ROAD

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55	ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	7623	ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	2647	ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2653	ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	ORS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58	ORS

SITE CODE: 110200032G01 LATITUDE(D.M.S.): 33 48 50 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: E RIVERS SCHOOL LONGITUDE(D.M.S.): 84 22 55 W ELEV ABOVE GROUND: 0 15 UTM NORTHING: 3744403
CITY OR AREA: ATLANTA CITY POPULATION: 496,973 ELEV ABOVE MSL: 1000 UTM EASTING: 742334
COUNTY(2260): FULTON CO AQCR POPULATION: 1,718,336 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54	ORS

SITE CODE: 110200034F01 LATITUDE(D.M.S.): 33 47 30 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 1540 NORTHSIDE DR NW LONGITUDE(D.M.S.): 80 24 45 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3739013
CITY OR AREA: ATLANTA CITY POPULATION: 496,973 ELEV ABOVE MSL: 1000 UTM EASTING: 554388
COUNTY(2260): FULTON CO AQCR POPULATION: 1,718,336 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: STATE SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH
LOCATED AT THE ATLANTA WATER WORKS.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	166	ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2484	ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	5370	ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5346	ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	296	ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	297	ORS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C)	4143	ORS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4143	ORS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	UG/CU METER (25 C)	590	ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	UG/CU METER (25 C)	12	ORS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1693	ORS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1747	ORS

SITE CODE: 110200035G01 LATITUDE(D.M.S.): 33 46 15 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: GA TECH HEMPHILL ST LONGITUDE(D.M.S.): 84 23 15 W ELEV ABOVE GROUND: 0 15 UTM NORTHING: 3739615
CITY OR AREA: ATLANTA CITY POPULATION: 496,973 ELEV ABOVE MSL: 1000 UTM EASTING: 741942
COUNTY(2260): FULTON CO AQCR POPULATION: 1,718,336 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT
LOCATED AT THE GEORGIA TECH PLACEMENT CENTER

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56	ORS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58	ORS

SITE CODE: 110200036G02 LATITUDE(D.M.S.): 33 45 28 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: FIRE STATION NO 34 LONGITUDE(D.M.S.): 84 32 30 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3737850
CITY OR AREA: ATLANTA CITY POPULATION: 496,973 ELEV ABOVE MSL: 0830 UTM EASTING: 00727700
COUNTY(2260): FULTON CO AQCR POPULATION: 1,718,336 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2994	ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59	ORS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58	ORS

SITE CODE: 110200038G02 LATITUDE(D.M.S.): 33 48 10 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: W SCOTT SCHOOL LONGITUDE(D.M.S.): 84 28 16 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3743000
CITY OR AREA: ATLANTA CITY POPULATION: 496,973 ELEV ABOVE MSL: 0845 UTM EASTING: 00734100
COUNTY(2260): FULTON CO AQCR POPULATION: 1,718,336 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57	ORS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	56	ORS

SITE CODE: 110200039G01 LATITUDE(D.M.S.): 33 48 09 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 1711 MARIETTA BLVD LONGITUDE(D.M.S.): 84 26 11 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3743012
CITY OR AREA: ATLANTA CITY POPULATION: 496,973 ELEV ABOVE MSL: 0870 UTM EASTING: 737327
COUNTY(2260): FULTON CO AQCR POPULATION: 1,718,336 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 8 CORNER MARIETTA BLVD. AND CARROLL DR.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	13	ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	288	ORS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3496	085
SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3523	085
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	13	085
NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	12	085

SITE CODE: 110200040G02 — LATITUDE(D.M.S.): 33 44 32 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 447 BOULEVARD SE — LONGITUDE(D.M.S.): 84 22 07 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3736485
CITY OR AREA: ATLANTA — CITY POPULATION: 496,973 — ELEV ABOVE MSL: 1030 — UTM EASTING: 743774
COUNTY(2260): FULTON CO — AQCR POPULATION: 1,718,336 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE — AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY — SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 10 CORNER GLENWOOD AVE. AND BOULEVARD

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	085

SITE CODE: 110200041G01 — LATITUDE(D.M.S.): 33 45 47 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 1408 SIMPSON ST — LONGITUDE(D.M.S.): 84 25 20 W — ELEV ABOVE GROUND: 0017 — UTM NORTHING: 3738672
CITY OR AREA: ATLANTA — CITY POPULATION: 496,973 — ELEV ABOVE MSL: 0960 — UTM EASTING: 738748
COUNTY(2260): FULTON CO — AQCR POPULATION: 1,718,336 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY — SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 16 CORNER SIMPSON ST. AND FLOWERS PL.

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59	085
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58	085
NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54	085

SITE CODE: 110200042G02 — LATITUDE(D.M.S.): 33 49 20 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 2532 BOLTON RD — LONGITUDE(D.M.S.): 84 27 10 W — ELEV ABOVE GROUND: 0027 — UTM NORTHING: 3745200
CITY OR AREA: ATLANTA — CITY POPULATION: 496,973 — ELEV ABOVE MSL: 0820 — UTM EASTING: 00735750
COUNTY(2260): FULTON CO — AQCR POPULATION: 1,718,336 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY — SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPT AIR POLLUTION CONTROL SECTION
CHATTAHOOCHEE WATER TREATMENT PLANT CORNER BOLTON RD & MARIETTA RL

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2721	085
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	085
NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59	085

SITE CODE: 110220001F01 — LATITUDE(D.M.S.): 33 28 14 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: RICHMOND CO HEALTH DEPT — LONGITUDE(D.M.S.): 81 59 17 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 3703731
CITY OR AREA: AUGUSTA — CITY POPULATION: 59,864 — ELEV ABOVE MSL: 0140 — UTM EASTING: 00408192
COUNTY(4320): RICHMOND CO — AQCR POPULATION: 516,332 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(053): AUGUSTA-AIKEN
AGENCY TYPE: STATE — SMSA(0600): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY CONTROL SECTION
HIGH VOLUME AND GASEOUS BUBBLER ON ROOF OF BLDG

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45	085
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48	085
NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48	085

SITE CODE: 110220003F01 — LATITUDE(D.M.S.): 33 23 36 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: REG YOUTH DEV — LONGITUDE(D.M.S.): 82 00 23 E — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3695168
CITY OR AREA: AUGUSTA — CITY POPULATION: 59,864 — ELEV ABOVE MSL: 0143 — UTM EASTING: 00406905
COUNTY(4320): RICHMOND CO — AQCR POPULATION: 516,332 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(053): AUGUSTA-AIKEN
AGENCY TYPE: STATE — SMSA(0600): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
CONTINUOUS SO2 ANALYZER; TAPE SAMPLER; TWO HI-VOLS

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38	085
SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC	1-HOUR	UG/CU METER (25 C)	7981	085
SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7980	085

SITE CODE: 110220004F01 — LATITUDE(D.M.S.): 33 27 32 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: SANDBAR FERRY JR HI SCHOO — LONGITUDE(D.M.S.): 81 56 19 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 3702384
CITY OR AREA: AUGUSTA — CITY POPULATION: 59,864 — ELEV ABOVE MSL: 0143 — UTM EASTING: 00412769
COUNTY(4320): RICHMOND CO — AQCR POPULATION: 516,332 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(053): AUGUSTA-AIKEN
AGENCY TYPE: STATE — SMSA(0600): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: STATE OF GEORGIA AIR QUALITY EVALUATION SERVICE
HI-VOLUME AIR SAMPLER, GASEOUS BUBBLER SAMPLER TAPE SAMPLER (COH) LOCATED AT REAR OF BUILDING OVER VOCATIONAL SHOP

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2990	085
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46	085
NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	44	085

SITE CODE: 110600001F01 — LATITUDE(D.M.S.): 31 08 52 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 501 MANSFIELD ST — LONGITUDE(D.M.S.): 81 00 00 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 3445805
CITY OR AREA: BRUNSWICK — CITY POPULATION: 19,685 — ELEV ABOVE MSL: 0015 — UTM EASTING: 00463000
COUNTY(2380): GLYNN CO — AQCR POPULATION: 1,315,630 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL BUBBLER

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49	085
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49	085
NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	50	085

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SITE CODE: 110A00002F01                    LATITUDE(D,M,S,):  31 10 56 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TOWNSEND RD & ALBANY ST      LONGITUDE(D,M,S,):  81 00 00 W     ELEV ABOVE GROUND: 0012   UTM NORTHING:  3449634
CITY OR AREA: BRUNSWICK                      CITY POPULATION:     19,585        ELEV ABOVE MSL: 0015    UTM EASTING: 00452390
COUNTY(2380): GLYNN CO                       AQCR POPULATION:  1,315,530     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL COH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3007 OBS


SITE CODE: 110600003F01                    LATITUDE(D,M,S,):  31 13 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GLENDALE DR PUMP STATION     LONGITUDE(D,M,S,):  81 00 00 W     ELEV ABOVE GROUND: 0014   UTM NORTHING:  3453537
CITY OR AREA: BRUNSWICK                      CITY POPULATION:     19,585        ELEV ABOVE MSL: 0015    UTM EASTING: 00450512
COUNTY(2380): GLYNN CO                       AQCR POPULATION:  1,315,530     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 110A80001F01                    LATITUDE(D,M,S,):  34 10 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STATION #2              LONGITUDE(D,M,S,):  84 47 13 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3783769
CITY OR AREA: CARTERSVILLE                   CITY POPULATION:      9,929        ELEV ABOVE MSL: 0750    UTM EASTING: 00703961
COUNTY(0380): BARTOW CO                      AQCR POPULATION:    487,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0055): CHATTANOOGA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 110900001F01                    LATITUDE(D,M,S,):  34 55 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH CENTER GYM ST         LONGITUDE(D,M,S,):  85 06 39 W     ELEV ABOVE GROUND: 0011   UTM NORTHING:  3865434
CITY OR AREA: CATOOSA CO                     CITY POPULATION:     28,771        ELEV ABOVE MSL: 1300    UTM EASTING: 00472577
COUNTY(0900): CATOOSA CO                     AQCR POPULATION:  1,315,530     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 111280001F01                    LATITUDE(D,M,S,):  32 28 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MUSCOGEE CO HEALTH DEPT      LONGITUDE(D,M,S,):  84 58 57 W     ELEV ABOVE GROUND: 0024   UTM NORTHING:  3595500
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL: 0420    UTM EASTING: 00A89577
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                               SMSA(1800): COLUMBUS, GA.-ALA.
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 111280001P01                    LATITUDE(D,M,S,):  32 05 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1958 8TH AVENUE              LONGITUDE(D,M,S,):  87 00 00 W     ELEV ABOVE GROUND: 0002   UTM NORTHING:  3550081
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL: 0525    UTM EASTING: 00773157
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(0002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: EPA REGION                          SMSA(1800): COLUMBUS, GA.-ALA.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 11-1280-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 111280003F01                    LATITUDE(D,M,S,):  32 27 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HILLCREST BAPT CHURCH        LONGITUDE(D,M,S,):  84 56 14 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3592443
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL: 0305    UTM EASTING: 00A93905
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                               SMSA(1800): COLUMBUS, GA.-ALA.
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
ONE HI-VOL ONE TAPE ONE SO2-NO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2566 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 111360001F01                    LATITUDE(D,M,S,):  31 58 07 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CRISP CO COURT HOUSE         LONGITUDE(D,M,S,):  83 43 02 W     ELEV ABOVE GROUND: 0018   UTM NORTHING:  3540000
CITY OR AREA: CORDELE                        CITY POPULATION:     10,733        ELEV ABOVE MSL: 0333    UTM EASTING: 00243200
COUNTY(1460): CRISP CO                       AQCR POPULATION:    459,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS
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SITE CODE: 111540001F01                    LATITUDE(D.M.S.):  34 47 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.):  84 59 17 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3851231
CITY OR AREA: DALTON                         CITY POPULATION:     18,872         ELEV ABOVE MSL: 0775     UTM EASTING: 00684077
COUNTY(55601): WHITFIELD CO                  AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0555): CHATTANOOGA
AGENCY  TYPE: STATE                              SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 111600001F01                    LATITUDE(D.M.S.):  33 48 58 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 440 WINN WAY                 LONGITUDE(D.M.S.):  87 00 00 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  3741590
CITY OR AREA: DECATUR                        CITY POPULATION:     21,943         ELEV ABOVE MSL: 1000     UTM EASTING: 00751868
COUNTY(1640): DE KALB CO                     AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0561): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0520):  ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 111600002F01                    LATITUDE(D.M.S.):  33 41 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DEKALB JR COLLEGE CAMPUS     LONGITUDE(D.M.S.):  84 16 23 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  3731000
CITY OR AREA: DECATUR                        CITY POPULATION:     21,943         ELEV ABOVE MSL: 1000     UTM EASTING: 00752769
COUNTY(1640): DE KALB CO                     AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0561): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0520):  ATLANTA, GEORGIA
SUPP. AGENCY: GEORGIA DEPT NATURAL RESOURCES
4/10 MILE SOUTH OF I-285 ON PANTHERSVILLE RD

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    7428 OBS


SITE CODE: 111A40001F01                    LATITUDE(D.M.S.):  33 42 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 4900 LUCELLEN (LITHONIA)     LONGITUDE(D.M.S.):  84 06 36 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3733866
CITY OR AREA: DE KALB CO                     CITY POPULATION:    415,387         ELEV ABOVE MSL: 0905     UTM EASTING: 00767827
COUNTY(1640): DE KALB CO                     AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0561): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0520):  ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 111740001F01                    LATITUDE(D.M.S.):  33 55 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3760 PARK ST                 LONGITUDE(D.M.S.):  87 00 00 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3754566
CITY OR AREA: DORAVILLE                      CITY POPULATION:      9,039         ELEV ABOVE MSL: 1030     UTM EASTING: 00751626
COUNTY(1640): DE KALB CO                     AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0561): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0520):  ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 111740003F01                    LATITUDE(D.M.S.):  31 28 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUTNEY                       LONGITUDE(D.M.S.):  78 07 59 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3485500
CITY OR AREA: DOUGHERTY CO                   CITY POPULATION:     89,639         ELEV ABOVE MSL: 0100     UTM EASTING: 00772400
COUNTY(1760): DOUGHERTY CO                   AQCR POPULATION:    459,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0591): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                              SMSA(0120):  ALBANY, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
SO2 (CONT) TAPE SAMPLER

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3138 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    7771 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   7948 OBS
    WIND SPEED                         INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            3517 OBS
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      3392 OBS


SITE CODE: 111820001F01                    LATITUDE(D.M.S.):  33 44 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 24 SPRING ST                 LONGITUDE(D.M.S.):  84 44 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3736513
CITY OR AREA: DOUGLASVILLE                   CITY POPULATION:      5,472         ELEV ABOVE MSL: 1230     UTM EASTING: 00708441
COUNTY(1800): DOUGLAS CO                     AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0561): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0520):  ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 111900001G01                    LATITUDE(D.M.S.):  30 40 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1636 CONNALLY DR             LONGITUDE(D.M.S.):  84 26 15 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3396659
CITY OR AREA: EAST POINT                     CITY POPULATION:     39,315         ELEV ABOVE MSL: 1001     UTM EASTING:   745492
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0561): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                             SMSA(0520):  ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
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SITE CODE: 112070001G03                    LATITUDE(D,M,S,): 33 33 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 95 MALONE STREET             LONGITUDE(D,M,S,): 84 34 52 W    ELEV ABOVE GROUND: 0012   UTM NORTHING:  3716162
CITY OR AREA: FAIRBURN                       CITY POPULATION:     3,143       ELEV ABOVE MSL: 0980    UTM EASTING:   724547
COUNTY(2260): FULTON CO                      AQCR POPULATION: 1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                            SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FAIRBURN HEALTH CENTER CORNER MALONE AND GREEN STREETS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 112160001F01                    LATITUDE(D,M,S,): 33 36 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 5500 S EXPRESSWAY            LONGITUDE(D,M,S,): 84 23 25 W    ELEV ABOVE GROUND: 0040   UTM NORTHING:  3721000
CITY OR AREA: FOREST PARK                    CITY POPULATION:    19,994       ELEV ABOVE MSL: 0870    UTM EASTING: 00742154
COUNTY(1120): CLAYTON CO                     AQCR POPULATION: 1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                             SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 112280001F01                    LATITUDE(D,M,S,): 34 18 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HALL CO HEALTH DEPT          LONGITUDE(D,M,S,): 83 49  2 W    ELEV ABOVE GROUND: 0020   UTM NORTHING:  3799349
CITY OR AREA: GAINESVILLE                    CITY POPULATION:    15,459       ELEV ABOVE MSL: 1235    UTM EASTING: 00240723
COUNTY(2540): HALL CO                        AQCR POPULATION:   411,821    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(057): NORTHEAST GEORGIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY CONTROL SECTION
HIGH VOLUME SAMPLER AND GASEOUS BUBBLER ON ROOF OF BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 112280002F01                    LATITUDE(D,M,S,): 34 17 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HALL CO TRAINING SCHOOL      LONGITUDE(D,M,S,): 83 48 10 W    ELEV ABOVE GROUND: 0012   UTM NORTHING:  3797750
CITY OR AREA: GAINESVILLE                    CITY POPULATION:    15,459       ELEV ABOVE MSL: 1235    UTM EASTING: 00242000
COUNTY(2540): HALL CO                        AQCR POPULATION:   411,821    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(057): NORTHEAST GEORGIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY CONTROL SECTION
HIGH VOLUME SAMPLER LOCATED ON ROOF OF BLDG ALSO ONE TAPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1915 OBS


SITE CODE: 112580001G01                    LATITUDE(D,M,S,): 33 39 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 940 VIRGINIA AVE             LONGITUDE(D,M,S,): 84 25 00 W    ELEV ABOVE GROUND: 0 10   UTM NORTHING:  3727069
CITY OR AREA: HAPEVILLE                      CITY POPULATION:     9,567       ELEV ABOVE MSL: 1000    UTM EASTING:   739553
COUNTY(2260): FULTON CO                      AQCR POPULATION: 1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                            SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 112960001F01                    LATITUDE(D,M,S,): 33 12 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WRENS CITY HALL              LONGITUDE(D,M,S,): 82 23 03 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  3675200
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    17,174       ELEV ABOVE MSL: 0140    UTM EASTING: 00371000
COUNTY(2960): JEFFERSON CO                   AQCR POPULATION:   516,332    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 113000001F01                    LATITUDE(D,M,S,): 31 36 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT 261 W PLUM ST    LONGITUDE(D,M,S,): 81 00 00 W    ELEV ABOVE GROUND: 0019   UTM NORTHING:  3496830
CITY OR AREA: JESUP                          CITY POPULATION:     9,091       ELEV ABOVE MSL: 0100    UTM EASTING: 00415902
COUNTY(5940): WAYNE CO                       AQCR POPULATION: 1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 113340002F01                    LATITUDE(D,M,S,): 32 12 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: P O BOX 309                  LONGITUDE(D,M,S,): 82 19 09 W    ELEV ABOVE GROUND: 0040   UTM NORTHING:  3563538
CITY OR AREA: LYONS                          CITY POPULATION:     3,739       ELEV ABOVE MSL: 0300    UTM EASTING: 00376654
COUNTY(5060): TOOMBS CO                      AQCR POPULATION:   507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      48 OBS
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SITE CODE: 113370001F01                    LATITUDE(D.M.S.):  33 27 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 66 SPRING ST                 LONGITUDE(D.M.S.):  84 08 42 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  3704885
CITY OR AREA: MC DONOUGH                     CITY POPULATION:      2,675        ELEV ABOVE MSL: 0840     UTM EASTING: 00765385
COUNTY(2760): HENRY CO                       AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 113440002F01                    LATITUDE(D.M.S.):  32 45 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: E STA #7 ROCKY CREEK RD      LONGITUDE(D.M.S.):  83 37 01 W      ELEV ABOVE GROUND: 0016   UTM NORTHING:  3626400
CITY OR AREA: MACON                          CITY POPULATION:    122,423        ELEV ABOVE MSL: 0315     UTM EASTING: 00254800
COUNTY(0460): BIBB CO                        AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680):  MACON, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE CONT SO2 ANALYZER ONE TAPE SAMPLER TWO HI-VOLS WIND SPEED & DI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      90 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1849 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    3489 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    3556 OBS


SITE CODE: 113440005F01                    LATITUDE(D.M.S.):  32 50 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 418 THIRD STREET             LONGITUDE(D.M.S.):  83 37 40 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3635750
CITY OR AREA: MACON                          CITY POPULATION:    122,423        ELEV ABOVE MSL: 0300     UTM EASTING: 00254024
COUNTY(0460): BIBB CO                        AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680):  MACON, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 113440006F01                    LATITUDE(D.M.S.):  32 53 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #11             LONGITUDE(D.M.S.):  83 40 29 W      ELEV ABOVE GROUND: 0014   UTM NORTHING:  3641688
CITY OR AREA: MACON                          CITY POPULATION:    122,423        ELEV ABOVE MSL: 0452     UTM EASTING: 00249781
COUNTY(0460): BIBB CO                        AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680):  MACON, GEORGIA
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL ONE BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 113440007F01                    LATITUDE(D.M.S.):  32 46 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ALLIED CHEM CO               LONGITUDE(D.M.S.):  83 38 49 W      ELEV ABOVE GROUND: 0013   UTM NORTHING:  3629740
CITY OR AREA: MACON                          CITY POPULATION:    122,423        ELEV ABOVE MSL: 0293     UTM EASTING: 00252077
COUNTY(0460): BIBB CO                        AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680):  MACON, GEORGIA
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL ONE BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 113440008F01                    LATITUDE(D.M.S.):  32 48 35 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #5              LONGITUDE(D.M.S.):  83 38 40 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3633083
CITY OR AREA: MACON                          CITY POPULATION:    122,423        ELEV ABOVE MSL: 0300     UTM EASTING: 00252393
COUNTY(0460): BIBB CO                        AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680):  MACON, GEORGIA
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL ONE NO2-SO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 113440009F01                    LATITUDE(D.M.S.):  32 47 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MEAD ROAD                    LONGITUDE(D.M.S.):  83 38 33 W      ELEV ABOVE GROUND: 0016   UTM NORTHING:  3631192
CITY OR AREA: MACON                          CITY POPULATION:    122,423        ELEV ABOVE MSL: 0315     UTM EASTING: 00252538
COUNTY(0460): BIBB CO                        AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680):  MACON, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SECTION STATE OF GEORGIA
1 CONT. SO2 ANLAYZER 1 TAPE SAMP 2 HI-VOLS WIND SPEED&DIRECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     119 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2428 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    4626 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    4682 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            3647 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      3475 OBS
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SITE CODE: 113540001F01                    LATITUDE(D,M,S,):  33 56 43 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 277 FAIRGROUND ST            LONGITUDE(D,M,S,):  84 32 06 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  3758654
CITY OR AREA: MARIETTA                       CITY POPULATION:     27,216          ELEV ABOVE MSL: 1245     UTM EASTING: 00727808
COUNTY(1160): COBB CO                        AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                             SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 113440001F01                    LATITUDE(D,M,S,):  33 09 59 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BALDWIN CO AIRPORT           LONGITUDE(D,M,S,):  83 14 59 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  3671800
CITY OR AREA: MILLEDGEVILLE                  CITY POPULATION:     11,601          ELEV ABOVE MSL: 0401     UTM EASTING: 00290200
COUNTY(0300): BALDWIN CO                     AQCR POPULATION:    507,678      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
BALDWIN CO AIRPORT ONE CONT SO2 ANALYZER

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   UG/CU METER (25 C)    4767 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    4793 OBS
    WIND SPEED                       INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR             5213 OBS
    WIND DIRECTION                   INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS       4933 OBS


SITE CODE: 113R20001F01                    LATITUDE(D,M,S,):  31 11 47 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D,M,S,):  81 00 00 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3451200
CITY OR AREA: MOULTRIE                       CITY POPULATION:     14,302          ELEV ABOVE MSL: 0230     UTM EASTING: 00236300
COUNTY(1240): COLQUITT CO                    AQCR POPULATION:    459,357      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 113900001F01                    LATITUDE(D,M,S,):  33 23 16 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOSPITAL RD                  LONGITUDE(D,M,S,):  84 49 01 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3696231
CITY OR AREA: NEWNAN                         CITY POPULATION:     11,205          ELEV ABOVE MSL: 0961     UTM EASTING: 00703056
COUNTY(1420): COWETA CO                      AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
BEHIND GEORGIA STATE PATROL HEADQUARTERS                1000 FT SOUTH OF COWETA GENERAL HOSPITAL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     102 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3562 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   UG/CU METER (25 C)    5777 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    5787 OBS


SITE CODE: 114380001F01                    LATITUDE(D,M,S,):  34 16 23 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 315 W 10TH ST                LONGITUDE(D,M,S,):  85 00 40 W       ELEV ABOVE GROUND: 0042    UTM NORTHING:  3792244
CITY OR AREA: ROME                           CITY POPULATION:     30,759          ELEV ABOVE MSL: 1150     UTM EASTING: 00667695
COUNTY(2140): FLOYD CO                       AQCR POPULATION:    687,813      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(055): CHATTANOOGA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 114380002F01                    LATITUDE(D,M,S,):  34 19 38 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GLENWOOD SCHOOL              LONGITUDE(D,M,S,):  85 00 00 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3798250
CITY OR AREA: ROME                           CITY POPULATION:     30,759          ELEV ABOVE MSL: 0610     UTM EASTING: 00668900
COUNTY(2140): FLOYD CO                       AQCR POPULATION:    687,813      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(055): CHATTANOOGA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
COH TAPE

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3107 OBS


SITE CODE: 114380003F01                    LATITUDE(D,M,S,):  34 16 21 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COOSA SCHOOL                 LONGITUDE(D,M,S,):  85 00 00 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3792200
CITY OR AREA: ROME                           CITY POPULATION:     30,759          ELEV ABOVE MSL: 0610     UTM EASTING: 00654300
COUNTY(2140): FLOYD CO                       AQCR POPULATION:    687,813      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(055): CHATTANOOGA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
HI-VOL BUBBLER NO2-SO2

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    2162 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    2187 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      52 OBS
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SITE CODE: 114400002F01                    LATITUDE(D.M.S.):  34 57 58 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1430 SUGGS ST                LONGITUDE(D.M.S.):  85 17 51 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3870443
CITY OR AREA: ROSSVILLE                      CITY POPULATION:      3,869         ELEV ABOVE MSL: 1200     UTM EASTING: 00655423
COUNTY(5280): WALKER CO                      AQCR POPULATION:    487,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(055): CHATTANOOGA
AGENCY  TYPE: STATE                             SMSA(1560):  CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  3213 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 114480001F01                    LATITUDE(D.M.S.):  32 58 28 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 201 MORNINGSIDE DR           LONGITUDE(D.M.S.):  82 48 30 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  3649700
CITY OR AREA: SANDERSVILLE                   CITY POPULATION:      5,646         ELEV ABOVE MSL: 0270     UTM EASTING: 00331000
COUNTY(5400): WASHINGTON CO                  AQCR POPULATION:    507,678     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
PARTICULATE-COH

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  4131 OBS


SITE CODE: 114500001P01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: CHATHAM CO CT HOUSE          LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0060    UTM NORTHING:
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349         ELEV ABOVE MSL: 0102     UTM EASTING:
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: EPA REGION                        SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 11-4500-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 114500002F01                    LATITUDE(D.M.S.):  32 05 02 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LATHROP AND AUGUSTA          LONGITUDE(D.M.S.):  81 06 54 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3549547
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349         ELEV ABOVE MSL: 0100     UTM EASTING:   489148
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                             SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      80 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 114500004F01                    LATITUDE(D.M.S.):  32  2 20 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ABERCORN & COLUMBUS          LONGITUDE(D.M.S.):  81  6 14 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3544539
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349         ELEV ABOVE MSL: 0050     UTM EASTING: 00490192
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                             SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 114500005F01                    LATITUDE(D.M.S.):  31 58 28 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WINDSOR FOREST               LONGITUDE(D.M.S.):  81  8  4 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  3537423
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349         ELEV ABOVE MSL: 0070     UTM EASTING: 00487297
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                             SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 114500008F01                    LATITUDE(D.M.S.):  32 04 54 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: E STA #4 E LATHROP           LONGITUDE(D.M.S.):  81 06 43 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3549308
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349         ELEV ABOVE MSL: 0013     UTM EASTING: 00489424
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                             SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE CONT SO2 ANALYZER ONE TAPE SAMPLER TWO HI-VOLS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  3920 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)    7592 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    7632 OBS


SITE CODE: 114500009F01                    LATITUDE(D.M.S.):  32  3 16 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SAVANNAH ELECTRIC            LONGITUDE(D.M.S.):  81  7 24 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3546289
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349         ELEV ABOVE MSL: 0045     UTM EASTING: 00488346
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                             SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES
SAVANNAH ELEC. - INDUSTRIAL PARK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  3779 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 114500010F01 | LATITUDE(D.M.S.): 32 4 51 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: FORT JACKSON | LONGITUDE(D.M.S.): 81 2 12 W | ELEV ABOVE GROUND: 0008 | UTM NORTHING: 3549192
CITY OR AREA: SAVANNAH | CITY POPULATION: 118,349 | ELEV ABOVE MSL: 0020 | UTM EASTING: 00496539
COUNTY(0980): CHATHAM CO | AQCR POPULATION: 393,872 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE | AQCR(058): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE | SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES
FORT JACKSON - BETWEEN OCEAN AND CITY ON SAVANNAH RIVER

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 114500011F01 | LATITUDE(D.M.S.): 32 4 58 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: FIRE STATION #2 | LONGITUDE(D.M.S.): 81 5 48 W | ELEV ABOVE GROUND: 0017 | UTM NORTHING: 3549424
CITY OR AREA: SAVANNAH | CITY POPULATION: 118,349 | ELEV ABOVE MSL: 0030 | UTM EASTING: 00490886
COUNTY(0980): CHATHAM CO | AQCR POPULATION: 393,872 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(058): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE | SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3510 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 114500012F01 | LATITUDE(D.M.S.): 32 6 39 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: MERCER JR HIGH SCHOOL | LONGITUDE(D.M.S.): 81 9 41 W | ELEV ABOVE GROUND: 0014 | UTM NORTHING: 3552539
CITY OR AREA: SAVANNAH | CITY POPULATION: 118,349 | ELEV ABOVE MSL: 0040 | UTM EASTING: 00484770
COUNTY(0980): CHATHAM CO | AQCR POPULATION: 393,872 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(058): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE | SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3973 OBS

SITE CODE: 114580001F01 | LATITUDE(D.M.S.): 33 52 59 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: KING ST S E | LONGITUDE(D.M.S.): 84 30 56 W | ELEV ABOVE GROUND: 0014 | UTM NORTHING: 3751808
CITY OR AREA: SMYRNA | CITY POPULATION: 19,157 | ELEV ABOVE MSL: 0536 | UTM EASTING: 00729789
COUNTY(1160): COBB CO | AQCR POPULATION: 1,718,336 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: STATE | SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 115220002F01 | LATITUDE(D.M.S.): 30 51 43 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT | LONGITUDE(D.M.S.): 83 17 05 W | ELEV ABOVE GROUND: 0014 | UTM NORTHING: 3416385
CITY OR AREA: VALDOSTA | CITY POPULATION: 32,303 | ELEV ABOVE MSL: 0210 | UTM EASTING: 00281538
COUNTY(3300): LOWNDES CO | AQCR POPULATION: 459,357 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(059): SOUTHWEST GEORGIA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 OBS

HAWAII

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SITE CODE: 120040001F02                    LATITUDE(D.M.S.): 21 17 58 N              EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: BARBERS POINT LIGHTHOUSE     LONGITUDE(D.M.S.): 158 06 32 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  2355573
CITY OR AREA: EWA                            CITY POPULATION:      2,906          ELEV ABOVE MSL: 0010    UTM EASTING:   592434
COUNTY(0140): HONOLULU CO                    AQCR POPULATION:    768,561    TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0060): HAWAII
AGENCY  TYPE: STATE                               SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII,DEPARTMENT OF HEALTH AIR SANITATION BRANCH

    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      87 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 120040002F02                    LATITUDE(D.M.S.): 21 18 50 N              EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 91-480 MALAKOLE STREET       LONGITUDE(D.M.S.): 158 06 32 W      ELEV ABOVE GROUND: 0005   UTM NORTHING:  2357172
CITY OR AREA: EWA                            CITY POPULATION:      2,906          ELEV ABOVE MSL: 0015    UTM EASTING:   592425
COUNTY(0140): HONOLULU CO                    AQCR POPULATION:    768,561    TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0060): HAWAII
AGENCY  TYPE: STATE                               SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED IN CAMPBELL INDUSTRIAL PARK AN AREA ZONED FOR HEAVY  AND NOXIOUS INDUSTRY; THE PARK IS ADJACENT TO BARBERS PT NVL AIR

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      90 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 120080001P03                    LATITUDE(D.M.S.): 19 30 04 N              EPA REGION: 09          UTM ZONE: 05
SITE ADDRESS: MAUNA LOA OB TOP             LONGITUDE(D.M.S.): 155 30 00 W      ELEV ABOVE GROUND: 0005   UTM NORTHING:  2158087
CITY OR AREA: HAWAII CO                      CITY POPULATION:     63,468          ELEV ABOVE MSL: 9998    UTM EASTING: 00737595
COUNTY(0080): HAWAII CO                      AQCR POPULATION:    768,561    TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE                              AQCR(0060): HAWAII
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 9 LAB
NASN SITE

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 120080002P03                    LATITUDE(D.M.S.): 19 42 29 N              EPA REGION: 09          UTM ZONE: 05
SITE ADDRESS: MAUNA LOA BASE               LONGITUDE(D.M.S.): 155 05 01 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  2180414
CITY OR AREA: HAWAII CO                      CITY POPULATION:     63,468          ELEV ABOVE MSL: 0188    UTM EASTING: 00281597
COUNTY(0080): HAWAII CO                      AQCR POPULATION:    768,561    TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(0060): HAWAII
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 9 LAB
NASN SITE

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 120090001P03                    LATITUDE(D.M.S.): 19 26 04 N              EPA REGION: 09          UTM ZONE: 05
SITE ADDRESS: HAWAII VOLCANOES NAT PARK    LONGITUDE(D.M.S.): 155 16 00 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  2150362
CITY OR AREA: HAWAII VOLCANOES NAT PARK      CITY POPULATION:                      ELEV ABOVE MSL: 3976    UTM EASTING: 00262000
COUNTY(0080): HAWAII CO                      AQCR POPULATION:    768,561    TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE                              AQCR(0060): HAWAII
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 9 LAB
NASN SITE

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 120100001F01                    LATITUDE(D.M.S.): 19 43 28 N              EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: 191 KUAWA STREET             LONGITUDE(D.M.S.): 155 04 12 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  2182333
CITY OR AREA: HILO                           CITY POPULATION:     26,353          ELEV ABOVE MSL: 0010    UTM EASTING:   283048
COUNTY(0080): HAWAII CO                      AQCR POPULATION:    768,561    TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0060): HAWAII
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LOCD AT THE MAJOR CITY ON IS OF HAWAII; WITHIN 1/4 MI OF POW PLT, A POINT SOURCE OF SO2, DIURNAL WIND PATTERN BLOWS POW PLT EMMISSIO

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      80 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      79 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 120120001F01                    LATITUDE(D.M.S.): 21 18 37 N              EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 1250 PUNCHBOWL STREET        LONGITUDE(D.M.S.): 157 51 29 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  2356940
CITY OR AREA: HONOLULU                       CITY POPULATION:    324,871          ELEV ABOVE MSL: 0080    UTM EASTING:   618446
COUNTY(0140): HONOLULU CO                    AQCR POPULATION:    768,561    TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0060): HAWAII
AGENCY  TYPE: STATE                               SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED AT CENTRAL LAB, WITHIN 2 BLKS OF MAJ FWY& ADJACENT TOACCESS & EGRESS ROUTE FWY. ACTIVE AS OF 4-1-71

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     202 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  4-HOUR   COHS/1,000 LINEAR FT  1567 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      933 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)     895 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      91 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      52 OBS
    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1749 OBS
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SITE CODE: 120120001P01                    LATITUDE(D,M,S,): 21 18 42 N          EPA REGION: 09          UTM ZONE: 04
SITE ADDRESS: 1250 PUNCHBOWL ST            LONGITUDE(D,M,S,): 157 51 29 W    ELEV ABOVE GROUND: 0040    UTM NORTHING:  2356940
CITY OR AREA: HONOLULU                       CITY POPULATION:    324,871       ELEV ABOVE MSL: 0080    UTM EASTING: 0061844G
COUNTY(01401): HONOLULU CO                   AQCR POPULATION:    768,561     TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(060): HAWAII
AGENCY  TYPE: EPA REGION                         SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: EPA REGION 9 LAB
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 120120004F01                    LATITUDE(D,M,S,): 21 19 30 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 1334 NIMITZ HWY              LONGITUDE(D,M,S,): 157 52 50 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  2358555
CITY OR AREA: HONOLULU                       CITY POPULATION:    324,871       ELEV ABOVE MSL: 0010    UTM EASTING:   616100
COUNTY(01401): HONOLULU CO                   AQCR POPULATION:    768,561     TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(060): HAWAII
AGENCY  TYPE: STATE                              SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED AT CITY & COUNTY FIRE STATION IN AN INDUSTRIAL-COMMERCIAL AREA, ADJACENT TO MAJOR TRAFFIC ARTERY.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      83 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      81 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 120120005F01                    LATITUDE(D,M,S,): 21 17 31 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 653 ALA MOANA BLVD           LONGITUDE(D,M,S,): 157 50 39 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  2354921
CITY OR AREA: HONOLULU                       CITY POPULATION:    324,871       ELEV ABOVE MSL: 0008    UTM EASTING:   619902
COUNTY(01401): HONOLULU CO                   AQCR POPULATION:    768,561     TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(060): HAWAII
AGENCY  TYPE: STATE                              SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH, AIR SANITATION BRANCH
SITE LOCATED AT CITY & COUNTY SEWER PUMPING STA, ALA MOANA PARK,30FT FROM ROWY, & BTWN ALA MOANA SHPG CTR (NO). CONST ENDED LATE 71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      88 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      88 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 120160001F01                    LATITUDE(D,M,S,): 20 53 38 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: KAHULUI SHOPPING CENTER      LONGITUDE(D,M,S,): 156 28 11 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  2312501
CITY OR AREA: KAHULUI                        CITY POPULATION:      9,280       ELEV ABOVE MSL: 0020    UTM EASTING:   763229
COUNTY(03401): MAUI CO                       AQCR POPULATION:    768,561     TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(040): HAWAII
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LOC IN THE POP CTR OF THE WINDWARD SIDE OF MAUI DOWNWIND OF A     POWER PLT WHICH HAS BEEN THE LARGEST PT SOURCE OF SO2 ON THE ISLA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      33 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 120300001F01                    LATITUDE(D,M,S,): 21 58 55 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 3034 UMI STREET              LONGITUDE(D,M,S,): 159 22 11 W    ELEV ABOVE GROUND: 0024    UTM NORTHING:  2430900
CITY OR AREA: LIHUE                          CITY POPULATION:       3,124       ELEV ABOVE MSL: 0292    UTM EASTING:   461832
COUNTY(02601): KAUAI CO                      AQCR POPULATION:    768,561     TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(040): HAWAII
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATIONBRANCH
HI VOL ON ROOF OF 2-STORY BLDG GAS SAMP IN CTR OF TOWN NEAR SOME  CONSTR ADJ TO PLAYGR DOWNWIND OF CANE FIELD AIRPORT NEARBY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      87 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      89 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 120340001F03                    LATITUDE(D,M,S,): 20 46 30 N          EPA REGION: 09          UTM ZONE: 04
SITE ADDRESS: KIHEI FIRE STATION           LONGITUDE(D,M,S,): 156 26 25 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  2299388
CITY OR AREA: MAUI CO                        CITY POPULATION:      46,156       ELEV ABOVE MSL: 0008    UTM EASTING: 007AA503
COUNTY(03401): MAUI CO                       AQCR POPULATION:    768,561     TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(040): HAWAII
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
ON LEEWARD SIDE IN AREA WHERE DEVELOPMT IS RGNG WILL REC SOME     WIND-BLOWN DUST PICKED UP BY STRONG WINDS THRU CONNECTOR PLAIN BT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 120370002F01                    LATITUDE(D,M,S,): 21 23 16 N          EPA REGION: 09          UTM ZONE: 04
SITE ADDRESS: PEARL CITY STP, WAIPIHA A    LONGITUDE(D,M,S,): 157 58 58 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  2365436
CITY OR AREA: PEARL CITY                     CITY POPULATION:      19,552       ELEV ABOVE MSL: 0008    UTM EASTING: 00605451
COUNTY(01401): HONOLULU CO                   AQCR POPULATION:    768,561     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(040): HAWAII
AGENCY  TYPE: STATE                              SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII-DEPT OF HEALTH LAB BR POLLUTION INV & ENF BR
DOWNWIND OF MAJOR FREEWAY TO NORTH IN A RESIDENTIAL-COMMERCIAL     AREA, ADJACENT TO THE PEARL CITY NAVAL SANITARY LANDFILL.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      86 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      84 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      44 OBS
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SITE CODE: 120480007F03 LATITUDE(D,M,S,): 21 20 36 N EPA REGION: 09 UTM ZONE: 4
SITE ADDRESS: 41-1060 KALANIANAOLE HWY LONGITUDE(D,M,S,): 157 42 30 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 2360720
CITY OR AREA: WAIMANALO CITY POPULATION: 2,081 ELEV ABOVE MSL: 0020 UTM EASTING: 633944
COUNTY(0140): HONOLULU CO AQCR POPULATION: 768,561 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0060): HAWAII
AGENCY TYPE: STATE SMSA(3320): HONOLULU, HAWAII
SUPP, AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LOCATED ON WINDWARD SIDE OF OAHU, RELATIVELY ISOLATED; USEFUL AS BACKGROUND SITE; ABOUT 1/4 MI FROM BEACH

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 86 OPS

IDAHO

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SITE CODE: 130020001F03                    LATITUDE(D,M,S,): 43 35 28 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 9500 OVERLAND (BOISE)        LONGITUDE(D,M,S,): 116 18 53 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4826480
CITY OR AREA: ADA CO                         CITY POPULATION:    112,230          ELEV ABOVE MSL: 2700     UTM EASTING: 00555320
COUNTY(00201): ADA CO                        AQCR POPULATION:    173,518       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0644): METROPOLITAN BOISE
AGENCY  TYPE: STATE                               SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
WHITNEY FIRE STA. ACTIVE AS OF 1-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 130080004F02                    LATITUDE(D,M,S,): 42 54 58 N              EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: POCATELLO                    LONGITUDE(D,M,S,): 112 30 51 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4752400
CITY OR AREA: BANNOCK CO                     CITY POPULATION:     52,200          ELEV ABOVE MSL: 4474     UTM EASTING: 00376400
COUNTY(00801): BANNOCK CO                    AQCR POPULATION:    199,851       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0611): EASTERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON ROOF OF POCATELLO SEWAGE PLANT SHOP ROOF.ACTIVE AS OF 1-1-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     6114 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    5093 OBS


SITE CODE: 130080013F02                    LATITUDE(D,M,S,): 42 47 47 N              EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: POST OFFICE (INKOM)          LONGITUDE(D,M,S,): 112 15 14 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4738780
CITY OR AREA: BANNOCK CO                     CITY POPULATION:     52,200          ELEV ABOVE MSL: 4548     UTM EASTING: 00397460
COUNTY(00801): BANNOCK CO                    AQCR POPULATION:    199,851       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0611): EASTERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
NEAR IDA PORTLAND CEMENT PLANT. ACTIVE AS OF 1-1-72; INACTIVE AS  OF 10-1-72; ACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 130220001P01                    LATITUDE(D,M,S,): 43 36 53 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D,M,S,): 116 11 58 W       ELEV ABOVE GROUND: 0060    UTM NORTHING:  4829200
CITY OR AREA: BOISE CITY                     CITY POPULATION:     74,990          ELEV ABOVE MSL: 2739     UTM EASTING: 00564600
COUNTY(00201): ADA CO                        AQCR POPULATION:    173,518       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0644): METROPOLITAN BOISE
AGENCY  TYPE: EPA REGION                          SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: EPA REGION X
NASN-CONTACT MURRAY MICHAELS TEL 8-208-964-2390

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 130220002F01                    LATITUDE(D,M,S,): 43 36 53 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CIVIC CTR 115 NTH 6TH ST     LONGITUDE(D,M,S,): 116 12 00 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4829200
CITY OR AREA: BOISE CITY                     CITY POPULATION:     74,990          ELEV ABOVE MSL: 2700     UTM EASTING: 00564550
COUNTY(00201): ADA CO                        AQCR POPULATION:    173,518       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0644): METROPOLITAN BOISE
AGENCY  TYPE: STATE                               SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
NASN SITE CIVIC CENTER GARAGE. ACTIVE AS OF 1-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 130220002P01                    LATITUDE(D,M,S,): 43 36 53 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CIVIC CNTR PKING GARAGE      LONGITUDE(D,M,S,): 116 12 00 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4829200
CITY OR AREA: BOISE CITY                     CITY POPULATION:     74,990          ELEV ABOVE MSL: 2700     UTM EASTING: 00564550
COUNTY(00201): ADA CO                        AQCR POPULATION:    173,518       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0644): METROPOLITAN BOISE
AGENCY  TYPE: EPA REGION                          SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: EPA REGION 10
NASN-CONTACT MURRAY MICHAELS TEL8-208-964-2390

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 130220003F01                    LATITUDE(D,M,S,): 43 37 10 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: FAIRVIEW & LIBERTY           LONGITUDE(D,M,S,): 116 15 35 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4829660
CITY OR AREA: BOISE CITY                     CITY POPULATION:     74,990          ELEV ABOVE MSL: 2700     UTM EASTING: 00559730
COUNTY(00201): ADA CO                        AQCR POPULATION:    173,518       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0644): METROPOLITAN BOISE
AGENCY  TYPE: STATE                               SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH
FIRE STA. ACTIVE AS OF 1-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 130220007F01                    LATITUDE(D,M,S,): 43 36 50 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: BOISE ODD FELLOWS BLDG       LONGITUDE(D,M,S,): 116 12 12 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4829102
CITY OR AREA: BOISE CITY                     CITY POPULATION:     74,990          ELEV ABOVE MSL: 2697     UTM EASTING: 00564297
COUNTY(00201): ADA CO                        AQCR POPULATION:    173,518       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0644): METROPOLITAN BOISE
AGENCY  TYPE: STATE                               SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: DIVISION OF ENVIRONMENT IDAHO DEPT HEALTH & WELFARE
BOISE CORE AREA

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2141 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    2217 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     2154 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    2187 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      14 OBS
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SITE CODE: 130340001P03                    LATITUDE(D.M.S.): 43 28    N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: CRATERS OF THE MOON          LONGITUDE(D.M.S.): 113 31 40 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4815523
CITY OR AREA: BUTTE CO                       CITY POPULATION:      2,925        ELEV ABOVE MSL: 5900     UTM EASTING: 00295522
COUNTY(0340): BUTTE CO                       AQCR POPULATION:    199,851      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(061): EASTERN IDAHO
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT BOB FERRIS TEL 8-208-342-2711 W SIDE UTIL BLDG  WEST SIDE OF UTILITY BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 130420013F02                    LATITUDE(D.M.S.): 42 43 29 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: POST OFFICE (CONDA)          LONGITUDE(D.M.S.): 111 31 53 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4730200
CITY OR AREA: CARIBOU CO                     CITY POPULATION:      6,534        ELEV ABOVE MSL: 5773     UTM EASTING: 00456500
COUNTY(0420): CARIBOU CO                     AQCR POPULATION:    199,851      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(061): EASTERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
1 MI SE OF AGRICULTURAL PROD FERTILIZER COMPLEX.ACTIVE ASOF 4-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 130420014F02                    LATITUDE(D.M.S.): 42 45 19 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: NEAR BECKER IND              LONGITUDE(D.M.S.): 111 33 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4733600
CITY OR AREA: CARIBOU CO                     CITY POPULATION:      6,534        ELEV ABOVE MSL: 5780     UTM EASTING: 00455000
COUNTY(0420): CARIBOU CO                     AQCR POPULATION:    199,851      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(061): EASTERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE
1.25MI N OF THE CONDA RD & DIRECTLY N OF BEKER INDUSTRIES          SS 27 HI VOL & PHILLIPS CONT SO2 MONITOR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     5564 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    5737 OBS


SITE CODE: 130420015J02                    LATITUDE(D.M.S.): 42 44 05 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: CONDA POST OFFICE            LONGITUDE(D.M.S.): 111 31 53 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4731300
CITY OR AREA: CARIBOU CO                     CITY POPULATION:      6,534        ELEV ABOVE MSL: 5770     UTM EASTING: 00456500
COUNTY(0420): CARIBOU CO                     AQCR POPULATION:    199,851      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(061): EASTERN IDAHO
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BECKER INDUSTRY
BECKER INDUSTRY OPERATED

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     7755 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    7760 OBS


SITE CODE: 130500001F01                    LATITUDE(D.M.S.): 47 40 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CITY HALL 412 LAKESIDE       LONGITUDE(D.M.S.): 116 46 44 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  5279900
CITY OR AREA: COEUR D'ALENE                  CITY POPULATION:     16,228        ELEV ABOVE MSL: 2200     UTM EASTING: 00516600
COUNTY(0860): KOOTENAI CO                    AQCR POPULATION:    526,550      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF 4-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 130820001F03                    LATITUDE(D.M.S.): 42 46 17 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: RANCHERS COW SHED            LONGITUDE(D.M.S.): 114 36 29 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4738000
CITY OR AREA: JEROME CO                      CITY POPULATION:     10,253        ELEV ABOVE MSL: 3600     UTM EASTING: 00695700
COUNTY(0820): JEROME CO                      AQCR POPULATION:    222,651      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(063): IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT HEALTH & WELFARE
RANCHERS COW SHED ALEX SCHAEFER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 130840004F02                    LATITUDE(D.M.S.): 47 32 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 1W W MARKET ST               LONGITUDE(D.M.S.): 116 15 17 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  5264500
CITY OR AREA: KELLOGG                        CITY POPULATION:      3,811        ELEV ABOVE MSL: 2340     UTM EASTING: 00556100
COUNTY(1420): SHOSHONE CO                    AQCR POPULATION:    526,550      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
CITY HALL ROOF. ACTIVE AS OF 10-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     171 OBS
    CADMIUM                            HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE     24-HOUR   UG/CU METER (25 C)       9 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     114 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     130 OBS


SITE CODE: 130840006F02                    LATITUDE(D.M.S.): 47 32 26 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 204 OREGON ST                LONGITUDE(D.M.S.): 116 07 23 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  5266400
CITY OR AREA: KELLOGG                        CITY POPULATION:      3,811        ELEV ABOVE MSL: 2300     UTM EASTING: 00566000
COUNTY(1420): SHOSHONE CO                    AQCR POPULATION:    526,550      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
KELOGG MED CLINIC. ACTIVE AS OF 1-1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     131 OBS
    CADMIUM                            HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE     24-HOUR   UG/CU METER (25 C)      13 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     123 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     144 OBS
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SITE CODE: 130840007C04                    LATITUDE(D,M,S,): 47 32 27 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: US EPA TRAILER               LONGITUDE(D,M,S,): 117 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 5265050
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2532     UTM EASTING: 00563750
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLERS ARE ON THE ROOF OF AN EPA TRAILER LOC ON A HILL CALLED   SMELTER HEIGHTS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     103 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     103 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     103 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     103 OBS


SITE CODE: 130840007F02                    LATITUDE(D,M,S,): 47 34 52 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SMELTER HEIGHTS              LONGITUDE(D,M,S,): 116 09 57 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 5269856
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2900     UTM EASTING: 00562720
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT OF HEALTH & WELFARE
SITE IS FORMER EPA SPECIAL STUDIES SITE 130840902A05

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     3709 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    2094 OBS


SITE CODE: 130840008C04                    LATITUDE(D,M,S,): 47 32 58 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: KELLOGG JR HIGH SCH          LONGITUDE(D,M,S,): 117 00 00 W      ELEV ABOVE GROUND: 0017    UTM NORTHING: 5266000
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2297     UTM EASTING: 00565050
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLERS ARE LOC ON THE ROOF OF THE CONCESSION STAND AT THE BASE- BALL FIELD BEHIND THE JR HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      99 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      99 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      99 OBS


SITE CODE: 130840009C04                    LATITUDE(D,M,S,): 47 32 38 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: ROSS OIL CO                  LONGITUDE(D,M,S,): 117 00 00 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 5265400
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2312     UTM EASTING: 00564000
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLER LOCATED ON ROOF OF STORAGE BUILDING OF ROSS OIL CO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     109 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     109 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     109 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     109 OBS


SITE CODE: 130840010C04                    LATITUDE(D,M,S,): 47 32 36 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: IDAHO COMM SER CNTR BLDG     LONGITUDE(D,M,S,): 117 00 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 5265350
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2315     UTM EASTING: 00566375
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLERS LOCATED ON ROOF OF COMMUNITY SERVICE CENTER BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     105 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     105 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     105 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     105 OBS


SITE CODE: 130840011J02                    LATITUDE(D,M,S,): 47 32 36 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WEST SUNNYSIDE SCHOOL        LONGITUDE(D,M,S,): 116 07 37 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5265700
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2300     UTM EASTING: 00565700
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUNKER HILL
BUNKER HILL OPERATED

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7918 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    6283 OBS


SITE CODE: 130840012J02                    LATITUDE(D,M,S,): 47 32 13 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WASHINGTON WTR PWR OFF       LONGITUDE(D,M,S,): 116 07 37 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5265000
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2300     UTM EASTING: 00565700
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUNKER HILL
BUNKER HILL OPERATED

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8502 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8878 OBS
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SITE CODE: 13094000 4F01                    LATITUDE(D.M.S.): 46 24 55 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 1134F CITY HALL               LONGITUDE(D.M.S.): 117 00 47 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  5140000
CITY OR AREA: LEWISTON                        CITY POPULATION:     26,068          ELEV ABOVE MSL: 0750     UTM EASTING: 00499000
COUNTY(1140): NEZ PERCE CO                    AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT OF HEALTH & WELFARE - DIVISION OF ENVIRONMENT
ACTIVE AS OF 4-1-71

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 13106000 1F01                    LATITUDE(D.M.S.): 46 43 49 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 122 EAST 4TH STREET           LONGITUDE(D.M.S.): 116 59 41 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  5175000
CITY OR AREA: MOSCOW                          CITY POPULATION:     14,146          ELEV ABOVE MSL: 2575     UTM EASTING: 00500400
COUNTY(0880): LATAH CO                        AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
CITY HALL. ACTIVE AS OF 4-1-71

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 13108000 1F01                    LATITUDE(D.M.S.): 43 08 11 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: MOUNTAIN HOME CITY HALL       LONGITUDE(D.M.S.): 115 40 42 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4776600
CITY OR AREA: MOUNTAIN HOME                   CITY POPULATION:      6,451          ELEV ABOVE MSL: 3145     UTM EASTING: 00607500
COUNTY(0560): ELMORE CO                       AQCR POPULATION:    222,651       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(063): IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIVISION OF ENVIRONMENT IDAHO DEPT HEALTH & WELFARE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 13112000 1F01                    LATITUDE(D.M.S.): 43 34 48 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 923 1ST SOUTH                 LONGITUDE(D.M.S.): 116 33 42 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4825100
CITY OR AREA: NAMPA                           CITY POPULATION:     20,768          ELEV ABOVE MSL: 2519     UTM EASTING: 00535400
COUNTY(0400): CANYON CO                       AQCR POPULATION:    173,518       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(064): METROPOLITAN BOISE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
SAMPLER MOVED FROM FIRE STA TO POST OFFICE ABOUT MAY 1972          (ABOUT 50 METERS NORTH)

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 13124000 5F01                    LATITUDE(D.M.S.): 42 51 47 N              EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: CARTER & EIGHT STREETS        LONGITUDE(D.M.S.): 112 26 05 W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4746400
CITY OR AREA: POCATELLO                       CITY POPULATION:     40,036          ELEV ABOVE MSL: 4474     UTM EASTING: 00382800
COUNTY(0080): BANNOCK CO                      AQCR POPULATION:    199,851       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(061): EASTERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON ROOF OF ISUPHYSICS BLDG. ACTIVE AS OF 1-1-71

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      66 OBS


SITE CODE: 13124000 6F02                    LATITUDE(D.M.S.): 42 55 38 N              EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: 5045 HAWTHORNE ROAD           LONGITUDE(D.M.S.): 112 28 40 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4753600
CITY OR AREA: POCATELLO                       CITY POPULATION:     40,036          ELEV ABOVE MSL: 4474     UTM EASTING: 00379400
COUNTY(0080): BANNOCK CO                      AQCR POPULATION:    199,851       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(061): EASTERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON CHUBBUCK ELEM ROOF. ACTIVE AS OF 1-1-71

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      65 OBS


SITE CODE: 13142000 4F02                    LATITUDE(D.M.S.): 47 32 31 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CITY HALL (SMELTERVILLE)      LONGITUDE(D.M.S.): 116 11 12 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  5265500
CITY OR AREA: SHOSHONE CO                     CITY POPULATION:     19,718          ELEV ABOVE MSL: 2250     UTM EASTING: 00561200
COUNTY(1420): SHOSHONE CO                     AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF 7-1-70

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     133 OBS
    CADMIUM                             HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE         24-HOUR   UG/CU METER (25 C)      11 OBS
    CADMIUM                             HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)     127 OBS
    LEAD                                HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)     144 OBS


SITE CODE: 13142001 6F05                    LATITUDE(D.M.S.): 47 28 27 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WALLACE                       LONGITUDE(D.M.S.): 115 55 30 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  5258200
CITY OR AREA: SHOSHONE CO                     CITY POPULATION:     19,718          ELEV ABOVE MSL: 2744     UTM EASTING: 00581000
COUNTY(1420): SHOSHONE CO                     AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      81 OBS
    CADMIUM                             HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE         24-HOUR   UG/CU METER (25 C)      12 OBS
    CADMIUM                             HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      52 OBS
    LEAD                                HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      93 OBS
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SITE CODE: 131420017F05                    LATITUDE(D.M.S.): 47 32 16 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: PINEHURST                    LONGITUDE(D.M.S.): 116 14 10 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 5265000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:    19,718        ELEV ABOVE MSL: 2200     UTM EASTING: 00557500
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     127 085
    CADMIUM                        HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE    24-HOUR   UG/CU METER (25 C)       7 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     103 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     138 085


SITE CODE: 131420018F05                    LATITUDE(D.M.S.): 47 28 16 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: MULLAN                       LONGITUDE(D.M.S.): 115 47 57 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 5258000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:    19,718        ELEV ABOVE MSL: 3277     UTM EASTING: 00590500
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     117 085
    CADMIUM                        HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE    24-HOUR   UG/CU METER (25 C)       5 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      26 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     128 085


SITE CODE: 131420019F05                    LATITUDE(D.M.S.): 47 33 23 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CATALDO                      LONGITUDE(D.M.S.): 116 19 20 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 5267000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:    19,718        ELEV ABOVE MSL: 2200     UTM EASTING: 00551000
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     120 085
    CADMIUM                        HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE    24-HOUR   UG/CU METER (25 C)       3 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      62 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     128 085


SITE CODE: 131420020F05                    LATITUDE(D.M.S.): 47 30 32 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: OSBURN                       LONGITUDE(D.M.S.): 116 00 14 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 5262000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:    19,718        ELEV ABOVE MSL: 2540     UTM EASTING: 00575000
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     129 085
    CADMIUM                        HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE    24-HOUR   UG/CU METER (25 C)      13 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      84 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     139 085


SITE CODE: 131420021F02                    LATITUDE(D.M.S.): 47 32 05 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SILVER KING SCHOOL           LONGITUDE(D.M.S.): 116 10 01 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 5264700
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:    19,718        ELEV ABOVE MSL: 2300     UTM EASTING: 00562700
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT OF HEALTH & WELFARE
SITE IS FORMER EPA SPECIAL STUDIES SITE 13084090IA05

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7088 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    3949 085


SITE CODE: 131420021F05                    LATITUDE(D.M.S.): 47 32 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SILVERKING SCHOOL            LONGITUDE(D.M.S.): 116 10 01 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 5265400
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:    19,718        ELEV ABOVE MSL: 2300     UTM EASTING: 00562700
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     132 085
    CADMIUM                        HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE    24-HOUR   UG/CU METER (25 C)      10 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     128 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     144 085


SITE CODE: 131420022C04                    LATITUDE(D.M.S.): 47 32 45 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: LARSON RESIDENCE             LONGITUDE(D.M.S.): 117 00 00 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 5265600
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:    19,718        ELEV ABOVE MSL: 2252     UTM EASTING: 00562175
COUNTY(11420): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLERS ARE LOC ON THE ROOF OF A GARAGE ADJACENT TO THE RESIDENCEOF RAY LARSON

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     110 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     110 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     110 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     110 085
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SITE CODE: 131420023C04                    LATITUDE(D,M,S,): 47 32 16 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: GEORGE'S RESIDENCE           LONGITUDE(D,M,S,): 117 00 00 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  5264725
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2335     UTM EASTING: 00559775
COUNTY(1420): SHOSHONE CO                    AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLERS ARE LOCATED ON TOP OF A 12' SCAFFOLDING 20' BEHIND THE   GEORGE'S RESIDENCE

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     108 OBS
    CADMIUM                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     108 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     108 OBS
    ZINC                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     108 OBS


SITE CODE: 131420024C04                    LATITUDE(D,M,S,): 47 32 45 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: MILHOLLAND RESIDENCE         LONGITUDE(D,M,S,): 117 00 00 W       ELEV ABOVE GROUND: 0011    UTM NORTHING:  5265825
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2251     UTM EASTING: 00561425
COUNTY(1420): SHOSHONE CO                    AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLERS ARE LOC ON THE ROOF OVER A PATIO IN THE REAR OF THE      MILHOLLAND RESIDENCE

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     110 OBS
    CADMIUM                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     110 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     110 OBS
    ZINC                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     110 OBS


SITE CODE: 131420025C04                    LATITUDE(D,M,S,): 47 33 02 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SHOSHONE CO AIRPORT          LONGITUDE(D,M,S,): 117 00 00 W       ELEV ABOVE GROUND: 0013    UTM NORTHING:  5266125
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2253     UTM EASTING: 00561050
COUNTY(1420): SHOSHONE CO                    AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLERS LOCATED ON THE ROOF OF A GARAGE 50' FROM THE AIRPORT OFF

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     110 OBS
    CADMIUM                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     110 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     110 OBS
    ZINC                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     110 OBS


SITE CODE: 131420026J02                    LATITUDE(D,M,S,): 47 32 37 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WEST SIDE OF SMELTERVILLE    LONGITUDE(D,M,S,): 116 11 03 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  5265700
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2220     UTM EASTING: 00561400
COUNTY(1420): SHOSHONE CO                    AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUNKER HILL
BUNKER HILL OPERATED SITE

    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8462 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8134 OBS


SITE CODE: 131460001F01                    LATITUDE(D,M,S,): 42 33 20 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CITY HALL 321 2ND AVE        LONGITUDE(D,M,S,): 114 27 42 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4714400
CITY OR AREA: TWIN FALLS                     CITY POPULATION:     21,914          ELEV ABOVE MSL: 3745     UTM EASTING: 00708400
COUNTY(1480): TWIN FALLS CO                  AQCR POPULATION:    222,651       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0063): IDAHO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
DIST HEALTH DEPT ROOF, ACTIVE AS OF 1-1-68

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
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ILLINOIS

SITE CODE: 140060001F01 LATITUDE(D.M.S.): 41 55 52 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 130 W ARMY TRAIL RD LONGITUDE(D.M.S.): 88 4 16 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4642500
CITY OR AREA: ADDISON CITY POPULATION: 24,482 ELEV ABOVE MSL: UTM EASTING: 0041120
COUNTY(1980): DU PAGE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1968 OPERATED BY DUPAGE CO HEALTH DEPT 022005 01 ADDISON CITY HALL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS

SITE CODE: 140160004F01 LATITUDE(D.M.S.): 38 54 05 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 103 E 3RD ST LONGITUDE(D.M.S.): 90 08 58 W ELEV ABOVE GROUND: 0 32 UTM NORTHING: 4309500
CITY OR AREA: ALTON CITY POPULATION: 39,700 ELEV ABOVE MSL: 505 UTM EASTING: 0074720
COUNTY(4680): MADISON CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 11/63 06 0010 02 ALTON CITY HALL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 140160005F01 LATITUDE(D.M.S.): 38 52 53 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1616 JOESTING LONGITUDE(D.M.S.): 90 09 53 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4307250
CITY OR AREA: ALTON CITY POPULATION: 39,700 ELEV ABOVE MSL: 0600 UTM EASTING: 0074595
COUNTY(4680): MADISON CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
ALTON 03 SO2C A151 H25 WD&S

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4699	OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7142	OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	7199	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	53	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	53	OBS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	2118	OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	6742	OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	6742	OBS

SITE CODE: 140200001G01 LATITUDE(D.M.S.): 42 04 53 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 33 S ARLINGTON HTS RD LONGITUDE(D.M.S.): 87 58 50 W ELEV ABOVE GROUND: 0032 UTM NORTHING: 4659044
CITY OR AREA: ARLINGTON HEIGHTS CITY POPULATION: 64,884 ELEV ABOVE MSL: 0700 UTM EASTING: 0041893
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
SAMPLER ON MUNICIPAL BUILDING HV

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	120 OBS

SITE CODE: 140320001F01 LATITUDE(D.M.S.): 38 30 42 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 101 SOUTH ILLINOIS LONGITUDE(D.M.S.): 89 58 26 W ELEV ABOVE GROUND: 0 30 UTM NORTHING: 4244400
CITY OR AREA: BELLEVILLE CITY POPULATION: 41,699 ELEV ABOVE MSL: 500 UTM EASTING: 0024070
COUNTY(6900): ST CLAIR CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 6/69 082010 01 BELLEVILLE CITY HALL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 140380001F01 LATITUDE(D.M.S.): 41 57 11 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: MAIN & YORK STREETS LONGITUDE(D.M.S.): 87 56 50 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4644800
CITY OR AREA: BENSENVILLE CITY POPULATION: 12,833 ELEV ABOVE MSL: 0620 UTM EASTING: 0042150
COUNTY(1980): DU PAGE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS E P A
ACTIVE 12/67 OPERATED BY CITY OF BENSENVILLE 016414 01 N FIRE STA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 140380002F01 LATITUDE(D.M.S.): 41 57 46 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: BEE LINE FASHIONS LONGITUDE(D.M.S.): 87 27 24 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4645550
CITY OR AREA: BENSENVILLE CITY POPULATION: 12,833 ELEV ABOVE MSL: 0710 UTM EASTING: 0046215
COUNTY(1980): DU PAGE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
BENSENVILLE 02 SO2-NO2 HI-VOL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	57	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	57	OBS

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SITE CODE: 140480001F01                    LATITUDE(D.M.S.):  40 29 13 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WASHINGTON & MADISON         LONGITUDE(D.M.S.):  88 59 30 W        ELEV ABOVE GROUND: 0027    UTM NORTHING:  4483500
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:     39,992           ELEV ABOVE MSL: 0675     UTM EASTING: 00331200
COUNTY(4560): MC LEAN CO                     AQCR POPULATION:   637,748      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(046): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(1040):  BLOOMINGTON-NORMAL, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS E P A
ACTIVE 8/67 OPERATED BY MCLEAN CO HEALTH DEPT 05702001 BLOOMINGTONPANTOGRAPH BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 140500001G01                    LATITUDE(D.M.S.):  41 39 09 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 12700 SACREMENTO             LONGITUDE(D.M.S.):  87 39 38 W        ELEV ABOVE GROUND: 0 43    UTM NORTHING:  4611200
CITY OR AREA: BLUE ISLAND                    CITY POPULATION:     72,958           ELEV ABOVE MSL:  646     UTM EASTING: 00445000
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                           SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: COOK CO AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     121 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      122 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION      122 OBS


SITE CODE: 1406A0001F01                    LATITUDE(D.M.S.):  41 19 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1401 MARQUETTE               LONGITUDE(D.M.S.):  89 18 22 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4577500
CITY OR AREA: BUREAU CO                      CITY POPULATION:     38,541           ELEV ABOVE MSL:          UTM EASTING: 00307000
COUNTY(0680): BUREAU CO                      AQCR POPULATION:   213,716      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                            SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS
ACTIVE 4/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 1406A0005J02                    LATITUDE(D.M.S.):  41 19 30 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RAILROAD ST                  LONGITUDE(D.M.S.):  89 18 37 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4577198
CITY OR AREA: BUREAU CO                      CITY POPULATION:     38,541           ELEV ABOVE MSL: 0482     UTM EASTING: 00306647
COUNTY(0680): BUREAU CO                      AQCR POPULATION:   213,716      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: PRIVATE                          SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: MOBIL CHEMICALL
MOBIL W STAT INSIDE MOBIL PLANT NEAR SW COR 100' NE OF VILLAGE    FIREHOUSE #2

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     8245 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   8292 OBS


SITE CODE: 1406B0006J02                    LATITUDE(D.M.S.):  41 19 45 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DELLA ST                     LONGITUDE(D.M.S.):  89 17 27 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4577417
CITY OR AREA: BUREAU CO                      CITY POPULATION:     38,541           ELEV ABOVE MSL: 0530     UTM EASTING: 00308287
COUNTY(0680): BUREAU CO                      AQCR POPULATION:   213,716      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: PRIVATE                          SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: MOBIL CHEMICALL
MOBIL E STAT IN WHITE CITY PRK E BLUFF ADDITION DEPUE ILL NEAR W  DEADEND OF EAST PORTION DELLA ST

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     8566 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   8569 OBS


SITE CODE: 140780001G01                    LATITUDE(D.M.S.):  41 36 51 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 755 PULASKI ROAD             LONGITUDE(D.M.S.):  87 32 34 W        ELEV ABOVE GROUND: 0026    UTM NORTHING:  4606893
CITY OR AREA: CALUMET CITY                   CITY POPULATION:     32,956           ELEV ABOVE MSL: 0614     UTM EASTING: 00454778
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                           SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: COOK CO AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     115 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      1-HOUR   COHS/1,000 LINEAR FT  3633 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     3935 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   3568 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     4935 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   5087 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      118 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION      119 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     3450 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   KNOTS                 3316 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   DEGREES, COMPASS      3225 OBS


SITE CODE: 140840001F01                    LATITUDE(D.M.S.):  37 42 11 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SO ILLINOIS UNIV             LONGITUDE(D.M.S.):  89 13 24 W        ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4175000
CITY OR AREA: CARBONDALE                     CITY POPULATION:     22,816           ELEV ABOVE MSL:  475     UTM EASTING: 00304000
COUNTY(3580): JACKSON CO                     AQCR POPULATION:   458,623      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(074): SOUTHEAST ILLINOIS
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
039015 01 CARBONDALE SOUTHERN ILLINOIS UNIVERSITY                ACTIVE 1/71 I 10/72 REACT 6/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 OBS
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SITE CODE: 141020001F01                    LATITUDE(D.M.S.): 42 12 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FIRST ST & THREE OAKS RD     LONGITUDE(D.M.S.): 88 14 30 W   ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4673500
CITY OR AREA: CARY                           CITY POPULATION:    4,358      ELEV ABOVE MSL:  770     UTM EASTING: 00397500
COUNTY(45401): MC HENRY CO                   AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
056010 01 CARY CARY HIGH SCHOOL                          ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 141140002F01                    LATITUDE(D.M.S.): 40 05 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CHAMPAIGN LAB                LONGITUDE(D.M.S.): 88 14 57 W   ELEV ABOVE GROUND: 0020    UTM NORTHING:  4438500
CITY OR AREA: CHAMPAIGN                      CITY POPULATION:   56,532      ELEV ABOVE MSL: 0700     UTM EASTING: 00393500
COUNTY(11601): CHAMPAIGN CO                  AQCR POPULATION:  637,748    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(066): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                             SMSA(1400): CHAMPAIGN-URBANA, ILL.
SUPP. AGENCY: ILL E P A
HV BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       47 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       36 OBS


SITE CODE: 141220001P01                    LATITUDE(D.M.S.): 41 47 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 320 NO CLARK ST              LONGITUDE(D.M.S.): 87 45 00 W   ELEV ABOVE GROUND: 0105    UTM NORTHING:  4625779
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957     ELEV ABOVE MSL: 0607     UTM EASTING: 00437674
COUNTY(15401): COOK CO                       AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                        SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 141220002P01                    LATITUDE(D.M.S.): 40 27 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 445 SOUTH PLYMOUTH COURT     LONGITUDE(D.M.S.): 87 25 45 W   ELEV ABOVE GROUND: 0012    UTM NORTHING:  4478500
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957     ELEV ABOVE MSL: 0592     UTM EASTING: 00463610
COUNTY(15401): COOK CO                       AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                        SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: EPA REGION 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 141220002P10                    LATITUDE(D.M.S.): 40 27 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 445 S PLYMOUTH COURT         LONGITUDE(D.M.S.): 87 25 45 W   ELEV ABOVE GROUND: 0010    UTM NORTHING:  4478500
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957     ELEV ABOVE MSL: 0640     UTM EASTING: 00463610
COUNTY(15401): COOK CO                       AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                        SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: CHICAGO DEPARTMENT OF AIR POLLUTION CONTROL

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  4250 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8258 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    2942 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     5311 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    5547 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7893 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     8077 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4874 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     8395 OBS


SITE CODE: 141220003H01                    LATITUDE(D.M.S.): 41 59 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5625 NO NATOMA AVE           LONGITUDE(D.M.S.): 87 47 30 W   ELEV ABOVE GROUND: 0065    UTM NORTHING:  4448935
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957     ELEV ABOVE MSL: 0680     UTM EASTING:   434426
COUNTY(15401): COOK CO                       AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
CASH PARA MON SO2 (W-G) TSP (HI-VOL) ACT 1/69                TAMN PARA MONITORED SO2, WD, WS, COH, NO, NO2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     106 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  8161 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     3580 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG UG/CU METER (25 C)    3581 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     1521 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG UG/CU METER (25 C)    1564 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       59 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       20 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION        2 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       59 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5840 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   KNOTS                 5652 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      5347 OBS
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SITE CODE: 141220004H01                    LATITUDE(D.M.S.):  41 57 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4015 N ASHLAND AVE           LONGITUDE(D.M.S.):  87 40 03 W       ELEV ABOVE GROUND: 0044    UTM NORTHING:  4644900
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0643     UTM EASTING:   444681
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAMN PARA MONITORED SO2, WD, WS, COH, CO, NO, NO2                CASN PARA MON SO2 (W-G) TSP (HI-VOL) ACT 1/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6260 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION      596 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)    596 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION      870 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    878 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      51 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      14 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION      51 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION    3007 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   KNOTS                3279 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS     3275 OBS


SITE CODE: 141220005H01                    LATITUDE(D.M.S.):  41 52 31 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 538 S CLARK ST               LONGITUDE(D.M.S.):  87 37 38 W       ELEV ABOVE GROUND: 0133    UTM NORTHING:  4635899
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0728     UTM EASTING:   447954
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2, (WEST-GAEKE), TOT SUS. PART. (HI-VOL)                       ACTIVE 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     101 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION      59 OBS


SITE CODE: 141220006H01                    LATITUDE(D.M.S.):  41 53 06 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 231 NO PINE ST               LONGITUDE(D.M.S.):  87 45 40 W       ELEV ABOVE GROUND: 0061    UTM NORTHING:  4637071
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0676     UTM EASTING:   436851
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAMN PARA MONITORED: SO2, WD, WS, COH, NO2, NO                   CASN PARA MON SO2 (W-G) TSP (HI-VOL) ACT 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   138 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION      138 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)    137 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       9 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   KNOTS                 137 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      137 OBS


SITE CODE: 141220007H01                    LATITUDE(D.M.S.):  41 45 21 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4130 S WOLCOTT AVE           LONGITUDE(D.M.S.):  87 41 54 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4622685
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0000     UTM EASTING:   441944
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAMA PARA MON SO2 WD WS COH NO2 NO ACT 1/66                      CASN PARA MON SO2 WD COH NO2 NO ACT 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      94 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  7313 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     5646 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    5847 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      59 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      32 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION       6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION      59 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION    2644 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION    3250 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   KNOTS                7454 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS     7454 OBS


SITE CODE: 141220008H01                    LATITUDE(D.M.S.):  41 46 54 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6220 SO STONY ISL AVE        LONGITUDE(D.M.S.):  87 35 12 W       ELEV ABOVE GROUND: 0063    UTM NORTHING:  4625485
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0654     UTM EASTING:   451247
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAMN PARA MON SO2, WD, WS, COH, NO2 NO, TER 11/72 RESTART '73    CASN SO2 (WEST-GAEKE) TOT SUS PART (HI-VOL) TER 11/72 RESTART '73

    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   KNOTS                1516 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS     1514 OBS


SITE CODE: 141220009H01                    LATITUDE(D.M.S.):  41 44 53 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4010 S KOSTNER AVE           LONGITUDE(D.M.S.):  87 43 55 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4621842
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0000     UTM EASTING:   439142
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAMN PARAMETER MONITORED SO2, WD, WS, COH, CO,                   CASN PARA MON SO2 (W-G) TSP (HI-VOL) ACT 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	7314 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4357 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4234 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2851 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	2854 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	3282 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3294 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	56 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1566 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	7241 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7081 OBS

SITE CODE: 141220010H01 LATITUDE(D,M,S,): 41 41 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 11220 S WALLACE AVE LONGITUDE(D,M,S,): 87 38 10 W ELEV ABOVE GROUND: 0048 UTM NORTHING: 4614903
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0663 UTM EASTING: 447059
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAMN PARA MON SO2, WD, WS, COH, CO ACT 1/66 CASN MON SO2 (W-G) TSP (HI-VOL) ACT 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	103 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	5321 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5381 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5287 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1789 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	1789 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	807 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	799 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	58 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	4318 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4294 OBS

SITE CODE: 141220011H01 LATITUDE(D,M,S,): 41 55 42 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 9030 NO MOBILE AVE LONGITUDE(D,M,S,): 87 47 20 W ELEV ABOVE GROUND: 0073 UTM NORTHING: 4641900
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0713 UTM EASTING: 434591
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.) ACT 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	65 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	39 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	39 OBS

SITE CODE: 141220012H01 LATITUDE(D,M,S,): 41 54 34 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1225 N SEDGWICK AVE LONGITUDE(D,M,S,): 87 37 48 W ELEV ABOVE GROUND: 0051 UTM NORTHING: 4639694
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0645 UTM EASTING: 447751
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.) ACTIVE 1/64 OPERATED BY CHICAGO DEC

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	98 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	58 OBS

SITE CODE: 141220014H01 LATITUDE(D,M,S,): 41 50 05 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 3300 SO MICHIGAN AVE LONGITUDE(D,M,S,): 87 37 27 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4631427
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0636 UTM EASTING: 00448174
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL) ACTIVE 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	73 OBS

SITE CODE: 141220015H01 LATITUDE(D,M,S,): 41 49 25 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 4136 S CALIFORNIA AVE LONGITUDE(D,M,S,): 87 40 38 W ELEV ABOVE GROUND: 0055 UTM NORTHING: 4630227
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0649 UTM EASTING: 00443759
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.) ACTIVE 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	57 OBS

SITE CODE: 141220016H01 LATITUDE(D,M,S,): 41 44 46 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 8131 S MAY AVE LONGITUDE(D,M,S,): 87 39 01 W ELEV ABOVE GROUND: 0048 UTM NORTHING: 4621573
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0649 UTM EASTING: 445931
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL) ACTIVE 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	102 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	58 OBS

SITE CODE: 141220017H01 LATITUDE(D.M.S.): 41 44 16 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 2100 E 87TH ST LONGITUDE(D.M.S.): 87 34 24 W ELEV ABOVE GROUND: 0065 UTM NORTHING: 4620602
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0641 UTM EASTING: 452323
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL) ACTIVE 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	104 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	59 OBS

SITE CODE: 141220018H01 LATITUDE(D.M.S.): 41 39 28 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 801 EAST 133RD ST LONGITUDE(D.M.S.): 87 36 51 W ELEV ABOVE GROUND: 0049 UTM NORTHING: 4611744
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0636 UTM EASTING: 448864
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.) ACTIVE 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	86 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	57 OBS

SITE CODE: 141220019H01 LATITUDE(D.M.S.): 41 39 32 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 13221 S BURLEY AVE LONGITUDE(D.M.S.): 87 31 38 W ELEV ABOVE GROUND: 0057 UTM NORTHING: 4611820
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0642 UTM EASTING: 456104
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.) ACTIVE 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	60 OBS

SITE CODE: 141220020H01 LATITUDE(D.M.S.): 42 00 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 6631 NO ROSWORTH AVE LONGITUDE(D.M.S.): 87 40 03 W ELEV ABOVE GROUND: 0065 UTM NORTHING: 4650083
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0645 UTM EASTING: 444721
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.) ACTIVE 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	49 OBS

SITE CODE: 141220021H01 LATITUDE(D.M.S.): 41 46 53 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 6140 S MELVINA AVE LONGITUDE(D.M.S.): 87 46 37 W ELEV ABOVE GROUND: 0031 UTM NORTHING: 4625578
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0646 UTM EASTING: 435434
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.) ACTIVE 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	56 OBS

SITE CODE: 141220022H01 LATITUDE(D.M.S.): 41 41 44 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 3500 E 114TH ST LONGITUDE(D.M.S.): 87 31 30 W ELEV ABOVE GROUND: 0031 UTM NORTHING: 4615888
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0616 UTM EASTING: 456313
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL) ACTIVE 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	98 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	54 OBS

SITE CODE: 141220025H01 LATITUDE(D.M.S.): 41 48 15 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 5015 S BLACKSTONE AVE LONGITUDE(D.M.S.): 87 35 22 W ELEV ABOVE GROUND: 0063 UTM NORTHING: 4627983
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0643 UTM EASTING: 451033
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: CITY OF CHICAGO DEPARTMENT OF ENVIRONMENTAL CONTROL
CASN SO2 (W-G) TSP (HI-VOL) ACT 1/64 TAMN SO2, WD, WS, COH, NO2, NO STARTED 12/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	94 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	6615 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2135 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	2135 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2441 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2469 OBS

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SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	15 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	68 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	59 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7291 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	6756 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	6671 OBS

SITE CODE: 141220026H01 LATITUDE(D.M.S.): 41 52 27 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 735 W HARRISON ST LONGITUDE(D.M.S.): 87 39 11 W ELEV ABOVE GROUND: 0026 UTM NORTHING: 4635800
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0620 UTM EASTING: 00445800
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: CITY OF CHICAGO DEPARTMENT OF ENVIRONMENTAL CONTROL
TAMA PARA MON SO2 WD WS COH NO NO2 ACT 1/66 CASN STA3 MOVED FROM GSA 3/70 SO2(WEST GAEKE) TOT SUS PART (HIVOL)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	7124 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6748 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6534 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5500 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5550 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	29 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	23 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	6369 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	6359 OBS

SITE CODE: 141220027H01 LATITUDE(D.M.S.): 41 57 38 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 4632 W SUNNYSIDE LONGITUDE(D.M.S.): 87 44 52 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4645449
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0620 UTM EASTING: 438032
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
CARBON MONOXIDE SENSOR LOC AT INSECT OF KENNEDY-EDENS EXPRESSWAY ACTIVE 1/64

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2312 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1106 OBS

SITE CODE: 141220028H01 LATITUDE(D.M.S.): 41 55 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: LONGITUDE(D.M.S.): 87 42 15 W ELEV ABOVE GROUND: 0043 UTM NORTHING: 4640852
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0656 UTM EASTING: 441607
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL) ACT 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	79 OBS

SITE CODE: 141220029H01 LATITUDE(D.M.S.): 41 58 02 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 5039 KIMBALL AVE LONGITUDE(D.M.S.): 87 42 37 W ELEV ABOVE GROUND: 0081 UTM NORTHING: 4646161
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0676 UTM EASTING: 441145
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.) ACT 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	73 OBS

SITE CODE: 141220030H01 LATITUDE(D.M.S.): 41 43 00 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 9800 TORRENCE AVE LONGITUDE(D.M.S.): 87 33 36 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4618252
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0601 UTM EASTING: 453417
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL) ACT 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	37 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	40 OBS

SITE CODE: 141220031H01 LATITUDE(D.M.S.): 41 42 08 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 10810 S AVENUE 'H' LONGITUDE(D.M.S.): 87 31 23 W ELEV ABOVE GROUND: 0032 UTM NORTHING: 4616629
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0617 UTM EASTING: 456480
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL) ACT 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	57 OBS

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SITE CODE: 141220032H01                    LATITUDE(D.M.S.):  41 44 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3300 E CHELTENHAM PL         LONGITUDE(D.M.S.):  87 32 42 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4620833
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957        ELEV ABOVE MSL: 0618     UTM EASTING:   454681
COUNTY(15401): COOK CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.)                    ACT 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      98 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       43 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION       44 085


SITE CODE: 141220033F01                    LATITUDE(D.M.S.):  41 53 16 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1947 WEST POLK               LONGITUDE(D.M.S.):  87 45 12 W     ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4637400
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957        ELEV ABOVE MSL:  615     UTM EASTING: 00437500
COUNTY(15401): COOK CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
D16800 SO CHICAGO U. OF I MEDICAL CAMPUS                       ACTIVE 8/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT  6741 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)     745 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR   PARTS PER MILLION     6592 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                   8-HR-AVG  MG/CU METER (25 C)    6448 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION     7081 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    7260 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     6347 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     6756 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     5255 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP              1-HOUR   PARTS PER MILLION     7107 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   MILES/HOUR            7042 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   DEGREES, COMPASS      7042 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, FAHRENHEIT   5480 085


SITE CODE: 141220034H01                    LATITUDE(D.M.S.):  41 47 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 68TH STREET CRIB             LONGITUDE(D.M.S.):  87 52 00 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4626173
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957        ELEV ABOVE MSL: 0627     UTM EASTING:   427983
COUNTY(15401): COOK CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
3-4 MILE E OF 68TH ST & LAKESHORE OVER WATER HEAT EQUIP MAY INFL  WINTER READINGS ACT 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION        1 085


SITE CODE: 141220035H01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: CIVIL CENTER                 LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0007    UTM NORTHING:
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957        ELEV ABOVE MSL: 0620     UTM EASTING:
COUNTY(15401): COOK CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
AIR INTAKE LOC ON CLARK ST (300W) BET WASHINGTON (100 N) &        RANDOLPH ST (146 N)

    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR   PARTS PER MILLION     5145 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                   8-HR-AVG  MG/CU METER (25 C)    5493 085


SITE CODE: 141220036H01                    LATITUDE(D.M.S.):  41 53 06 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 118 N CENTRAL                LONGITUDE(D.M.S.):  87 45 40 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  4637074
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957        ELEV ABOVE MSL:          UTM EASTING: 00436851
COUNTY(15401): COOK CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SITE MOVED FROM 006 IN MARCH 1975

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT  2630 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       25 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION       42 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR   PARTS PER MILLION        7 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION       25 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     3101 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                          1-HOUR   KNOTS                    2 085


SITE CODE: 141240001G01                    LATITUDE(D.M.S.):  41 30 51 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DIXIE HWY AND 10TH ST        LONGITUDE(D.M.S.):  87 38 38 W     ELEV ABOVE GROUND: 0 32    UTM NORTHING:  4595820
CITY OR AREA: CHICAGO HEIGHTS                CITY POPULATION:     40,900        ELEV ABOVE MSL:  676     UTM EASTING:   446270
COUNTY(15401): COOK CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     121 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT  5406 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     5829 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)    5343 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION     6096 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    6285 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION      123 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION      123 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     6693 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   KNOTS                 6465 085
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(CONTINUED FROM PREVIOUS PAGE)

RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	6553 OBS

SITE CODE: 141240003F01 — LATITUDE(D,M,S,): 41 31 3 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 450 STATE ST — LONGITUDE(D,M,S,): 87 37 28 W — ELEV ABOVE GROUND: 0 20 — UTM NORTHING: 4596200
CITY OR AREA: CHICAGO HEIGHTS — CITY POPULATION: 40,900 — ELEV ABOVE MSL: 735 — UTM EASTING: 00447900
COUNTY(1540): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
016045 02 CHICAGO HEIGHTS DAWES LABORATORY — ACTIVE 4/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS

SITE CODE: 141320001F01 — LATITUDE(D,M,S,): 39 41 13 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 317 W FRANKLIN — LONGITUDE(D,M,S,): 89 22 23 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4395500
CITY OR AREA: CHRISTIAN CO — CITY POPULATION: 35,998 — ELEV ABOVE MSL: 0585 — UTM EASTING: 00296500
COUNTY(1320): CHRISTIAN CO — AQCR POPULATION: 441,770 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(075): WEST CENTRAL ILLINOIS
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A
HV SO2-NO2 011015 01 EDINBURG — DISCONTINUED 4/75

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	17 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	11 OBS

SITE CODE: 141340001G01 — LATITUDE(D,M,S,): 41 51 27 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 15TH ST + SOTH AVENUE — LONGITUDE(D,M,S,): 87 41 56 W — ELEV ABOVE GROUND: 0 34 — UTM NORTHING: 4634000
CITY OR AREA: CICERO — CITY POPULATION: 67,058 — ELEV ABOVE MSL: 639 — UTM EASTING: 00442000
COUNTY(1540): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: — AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	116 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	120 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	120 OBS

SITE CODE: 141500002F01 — LATITUDE(D,M,S,): 38 40 9 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 115A W MAIN — LONGITUDE(D,M,S,): 89 59 18 W — ELEV ABOVE GROUND: 0 40 — UTM NORTHING: 4284100
CITY OR AREA: COLLINSVILLE — CITY POPULATION: 17,773 — ELEV ABOVE MSL: 545 — UTM EASTING: 00240000
COUNTY(4680): MADISON CO — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
060428 01 COLLINSVILLE EPA REGIONAL OFFICE — ACTIVE 6/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 141520001F01 — LATITUDE(D,M,S,): 38 26 29 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 208 SOUTH RAPP — LONGITUDE(D,M,S,): 90 11 59 W — ELEV ABOVE GROUND: 0 30 — UTM NORTHING: 4258300
CITY OR AREA: COLUMBIA — CITY POPULATION: 4,188 — ELEV ABOVE MSL: 500 — UTM EASTING: 00744900
COUNTY(5180): MONROE CO — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
067005 01 COLUMBIA CITY HALL — ACTIVE 6/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 141540002H01 — LATITUDE(D,M,S,): 41 46 31 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 6535 S CENTRAL AVE — LONGITUDE(D,M,S,): 87 45 7 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4624900
CITY OR AREA: COOK CO — CITY POPULATION: 5,492,369 — ELEV ABOVE MSL: 0630 — UTM EASTING: 00437500
COUNTY(1540): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: BEDFORD PARK AIR POLLUTION CONTROL BOARD
016012 01 BEDFORD PARK — ACTIVE 12/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2059 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	8 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	4837 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	4833 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	706 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	706 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	550 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	550 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	23 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	339 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1925 OBS

SITE CODE: 141540003F01 — LATITUDE(D,M,S,): 41 46 31 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 6535 S CENTRAL AVE (BEDFO — LONGITUDE(D,M,S,): 87 45 07 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4624900
CITY OR AREA: COOK CO — CITY POPULATION: 5,492,369 — ELEV ABOVE MSL: 0630 — UTM EASTING: 00437500
COUNTY(1540): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
SAME SITE AS 1540003H01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	33 OBS

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SITE CODE: 141540004F01                    LATITUDE(D.M.S.):  41 46 27 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6700 S 78TH ST (BEDFORD P    LONGITUDE(D.M.S.):  87 45 12 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4624800
CITY OR AREA: COOK CO                        CITY POPULATION:  5,492,369          ELEV ABOVE MSL: 0630     UTM EASTING: 0437400
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
SAME SITE AS 1540015H01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       35 OBS


SITE CODE: 141540015H01                    LATITUDE(D.M.S.):  41 46 28 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6700 S 78TH ST (BFORD PK     LONGITUDE(D.M.S.):  87 45 11 W      ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4624800
CITY OR AREA: COOK CO                        CITY POPULATION:  5,492,369          ELEV ABOVE MSL:  630     UTM EASTING: 0437400
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: BEDFORD PARK AIR POLLUTION CONTROL BOARD
016012 02 BEDFORD PARK COMMUNITY CENTER                    ACTIVE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3462 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH   TONS/SQ. MI./MONTH       9 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       24 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                   1-MONTH   MG. SO3/100 SQ. CM./       9 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                        1-HOUR   MILES/HOUR              2449 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                        1-HOUR   DEGREES, COMPASS        2565 OBS


SITE CODE: 141540016H01                    LATITUDE(D.M.S.):  41 47 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 50TH AND GLENCOE             LONGITUDE(D.M.S.):  87 47 39 W      ELEV ABOVE GROUND: 0 25    UTM NORTHING:  4626500
CITY OR AREA: COOK CO                        CITY POPULATION:  5,492,369          ELEV ABOVE MSL:  625     UTM EASTING: 0434000
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: VILLAGE OF MCCOOK ENVIRONMENTAL BOARD
LOCATED 125' FROM RT 171 A 4 LANE DIVIDED HIWAY          ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION     2552 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    3480 OBS


SITE CODE: 141540017H01                    LATITUDE(D.M.S.):  41 47 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RT 66 AND LAWNDALE           LONGITUDE(D.M.S.):  87 47 39 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4626500
CITY OR AREA: COOK CO                        CITY POPULATION:  5,492,369          ELEV ABOVE MSL:  640     UTM EASTING: 0434000
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: VILLAGE OF MCCOOK ENVIRONMENTAL BOARD
LOCATED ON A MOTEL ROOF 300 FT FROM A TRUCK TERMINAL     ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 141A40001G01                    LATITUDE(D.M.S.):  41 26 21 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: NORTH & ELIZABETH STS        LONGITUDE(D.M.S.):  87 37 42 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4587500
CITY OR AREA: CRETE                          CITY POPULATION:     4,656          ELEV ABOVE MSL:  740     UTM EASTING: 0447500
COUNTY(8320): WILL CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099030 11 CRETE CRETE SCHOOL                             ACTIVE 8/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 1416R0002F01                    LATITUDE(D.M.S.):  42 13 12 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FRANKLIN & CAROLINE ST       LONGITUDE(D.M.S.):  88 26 30 W      ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4675000
CITY OR AREA: CRYSTAL LAKE                   CITY POPULATION:    14,541          ELEV ABOVE MSL:  900     UTM EASTING: 0381000
COUNTY(4540): MC HENRY CO                    AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
056015 01 CRYSTAL LAKE                                  ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 141720001F01                    LATITUDE(D.M.S.):  40 07 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DANVILLE FIRE STATION        LONGITUDE(D.M.S.):  87 36 58 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4442500
CITY OR AREA: DANVILLE                       CITY POPULATION:    42,570          ELEV ABOVE MSL: 0680     UTM EASTING: 0447500
COUNTY(7780): VERMILION CO                   AQCR POPULATION:   637,748     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(066): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A
092020 DANVILLE 01                                       HV SO2 NO2 BUBBLER

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION       13 OBS
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SITE CODE: 141720002F01                    LATITUDE(D,M,S,): 40 07 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4 NORTH VERMILION            LONGITUDE(D,M,S,): 87 37 40 W     ELEV ABOVE GROUND: 0065   UTM NORTHING: 4441600
CITY OR AREA: DANVILLE                       CITY POPULATION:    42,570       ELEV ABOVE MSL: 0590     UTM EASTING: 0444500
COUNTY(7780): VERMILION CO                   AQCR POPULATION:   437,748    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(066): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS EPA
VERMILION COUNTY COURT HOUSE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION      18 OBS


SITE CODE: 141720003F01                    LATITUDE(D,M,S,): 40 08 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 808 NORTH LOGAN              LONGITUDE(D,M,S,): 87 39 05 W     ELEV ABOVE GROUND: 0      UTM NORTHING: 4442700
CITY OR AREA: DANVILLE                       CITY POPULATION:    42,570       ELEV ABOVE MSL: 0525     UTM EASTING: 0444500
COUNTY(7780): VERMILION CO                   AQCR POPULATION:   637,748    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(066): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A
VERMILION COUNTY HEALTH DEPARTMENT BLDG                    DISCONTINUED 6/75

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       3 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       6 OBS


SITE CODE: 141740002F01                    LATITUDE(D,M,S,): 39 49 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 22ND & GEDDES                LONGITUDE(D,M,S,): 88 55 41 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 4410500
CITY OR AREA: DECATUR                        CITY POPULATION:    90,397       ELEV ABOVE MSL: 0725     UTM EASTING: 0335000
COUNTY(4620): MACON CO                       AQCR POPULATION:   641,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(2040): DECATUR, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS E P A
058015 04 DECATUR GRANT SCHOOL ACTIVE 1970                    ACTIVE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       9 OBS


SITE CODE: 141740003F01                    LATITUDE(D,M,S,): 39 52 24 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 125 N FRANKLIN               LONGITUDE(D,M,S,): 88 56 28 W     ELEV ABOVE GROUND: 0037   UTM NORTHING: 4415300
CITY OR AREA: DECATUR                        CITY POPULATION:    90,397       ELEV ABOVE MSL: 0720     UTM EASTING: 0334000
COUNTY(4620): MACON CO                       AQCR POPULATION:   641,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(2040): DECATUR, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
058015 03 DECATUR WDZ RADIO STATION                          ACTIVE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       5 OBS


SITE CODE: 141740004F01                    LATITUDE(D,M,S,): 39 52 14 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 600 E. GARFIELD              LONGITUDE(D,M,S,): 88 57  5 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 4415000
CITY OR AREA: DECATUR                        CITY POPULATION:    90,397       ELEV ABOVE MSL: 0725     UTM EASTING: 0333100
COUNTY(4620): MACON CO                       AQCR POPULATION:   641,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(2040): DECATUR, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
058015 01 DECATUR HARRIS SCHOOL                              ACTIVE 1/67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     58 OBS


SITE CODE: 141740006F01                    LATITUDE(D,M,S,): 39 52 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DECATUR FIRE STATION #4      LONGITUDE(D,M,S,): 88 57 31 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4415500
CITY OR AREA: DECATUR                        CITY POPULATION:    90,397       ELEV ABOVE MSL: 0670     UTM EASTING: 0332500
COUNTY(4620): MACON CO                       AQCR POPULATION:   641,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(2040): DECATUR, ILLINOIS
SUPP. AGENCY: ILLINOIS E P A
058025 DECATUR 06                                      SO2C(TECHNICON) A151

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     1-HOUR   COHS/1,000 LINEAR FT  6565 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     6474 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG UG/CU METER (25 C)    6633 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION     2902 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   MILES/HOUR            6781 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   DEGREES, COMPASS      6802 OBS


SITE CODE: 141740007F01                    LATITUDE(D,M,S,): 39 50 23 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FRANKLIN AND WOOD            LONGITUDE(D,M,S,): 88 57 11 W     ELEV ABOVE GROUND: 0025   UTM NORTHING: 4411600
CITY OR AREA: DECATUR                        CITY POPULATION:    90,397       ELEV ABOVE MSL: 0000     UTM EASTING: 0333000
COUNTY(4620): MACON CO                       AQCR POPULATION:   641,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(2040): DECATUR, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
FIRESTATION # 1

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      36 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION      36 OBS
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SITE CODE: 141780001F01                    LATITUDE(D.M.S.): 41 55 54 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 SOUTH 4TH ST             LONGITUDE(D.M.S.): 88 45 39 W     ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4643500
CITY OR AREA: DE KALB                        CITY POPULATION:    32,949       ELEV ABOVE MSL:  800     UTM EASTING: 00354000
COUNTY(1800): DE KALB CO                     AQCR POPULATION:   567,415     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
019010 01 DEKALB MUNICIPAL BLDG                          ACTIVE 5/68 OPERATED BY DEICALB CITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 141840001G01                    LATITUDE(D.M.S.): 88 20 00 N          EPA REGION: 05          UTM ZONE: 23
SITE ADDRESS: 1755 SOUTH WOLF RD           LONGITUDE(D.M.S.): 42 02 30 W     ELEV ABOVE GROUND: 0028    UTM NORTHING:  9812021
CITY OR AREA: DES PLAINES                    CITY POPULATION:    57,239       ELEV ABOVE MSL: 0667     UTM EASTING:   509602
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     118 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      120 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      123 085


SITE CODE: 141940001F01                    LATITUDE(D.M.S.): 42 20 13 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 801 BURLINGTON               LONGITUDE(D.M.S.): 88  1 11 W     ELEV ABOVE GROUND: 0 25    UTM NORTHING:  4687500
CITY OR AREA: DOWNERS GROVE                  CITY POPULATION:    32,751       ELEV ABOVE MSL:  650     UTM EASTING: 00416000
COUNTY(1980): DU PAGE CO                     AQCR POPULATION: 7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
02203 02 DOWNERS GROVE SITE DISCONT IN SEPT 1974          ACTIVE 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 142080001F01                    LATITUDE(D.M.S.): 41 31 23 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 915 16TH AVE                 LONGITUDE(D.M.S.): 90 26 20 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4599800
CITY OR AREA: EAST MOLINE                    CITY POPULATION:    20,832       ELEV ABOVE MSL: 0600     UTM EASTING: 00713700
COUNTY(6720): ROCK ISLAND CO                 AQCR POPULATION:   566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                              SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
081025 01 E MOLINE CITY HALL                          ACTIVE 3/72 OPR BY QUAD CITY REG APC

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       56 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       58 085


SITE CODE: 142100002F01                    LATITUDE(D.M.S.): 40 40 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 235 E WASHINGTON             LONGITUDE(D.M.S.): 89 34 20 W     ELEV ABOVE GROUND: 0 12    UTM NORTHING:  4505800
CITY OR AREA: EAST PEORIA                    CITY POPULATION:    18,455       ELEV ABOVE MSL:  600     UTM EASTING: 00282600
COUNTY(7600): TAZEWELL CO                    AQCR POPULATION:   641,632     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                              SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
090020 01 E PEORIA                                   ACTIVE 2/67

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       13 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       13 085


SITE CODE: 142100003F01                    LATITUDE(D.M.S.): 40 39 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1167 W. WASHINGTON           LONGITUDE(D.M.S.): 89 35 22 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4504100
CITY OR AREA: EAST PEORIA                    CITY POPULATION:    18,455       ELEV ABOVE MSL: 0500     UTM EASTING: 00281100
COUNTY(0000):                                AQCR POPULATION:   641,632     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                              SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
090020 03 E PEORIA ILLINI BRICK CO                    ACTIVATED 6/75

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       30 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       27 085


SITE CODE: 142120002F01                    LATITUDE(D.M.S.): 38 37 30 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 7 COLLINSVILLE AVE           LONGITUDE(D.M.S.): 90  9 46 W     ELEV ABOVE GROUND: 0 50    UTM NORTHING:  4278800
CITY OR AREA: EAST ST LOUIS                  CITY POPULATION:    69,996       ELEV ABOVE MSL:  450     UTM EASTING: 00747000
COUNTY(6900): ST CLAIR CO                    AQCR POPULATION: 2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                              SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
082045 01 E ST LOUIS CITY HALL                       ACTIVE 7/63

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 142120004P01                    LATITUDE(D.M.S.): 38 40 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 638 N 20 STREET              LONGITUDE(D.M.S.): 90 10 00 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4320388
CITY OR AREA: EAST ST LOUIS                  CITY POPULATION:    69,996       ELEV ABOVE MSL: 0438     UTM EASTING: 00745370
COUNTY(6900): ST CLAIR CO                    AQCR POPULATION: 2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: EPA REGION                         SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: EPA REGION 5
OPERATED BY EAST SIDE HEALTH DIST ACTIVE 11/23/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 085
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SITE CODE: 142120008F01                    LATITUDE(D.M.S.):  38 39 32 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 650 MISSOURI                 LONGITUDE(D.M.S.):  90  4 23 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4282800
CITY OR AREA: EAST ST LOUIS                  CITY POPULATION:     69,996        ELEV ABOVE MSL: 0450     UTM EASTING: 00754700
COUNTY(6900): ST CLAIR CO                    AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
082045 05 E ST LOUIS E ST LOUIS FEDERAL BLDG                ACTIVE 1/73

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT   6458 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      4781 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)     4627 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION      7688 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG UG/CU METER (25 C)     7691 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                      3-HR-AVG UG/CU METER (25 C)     1349 085
    SULFUR DIOXIDE                  GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION        51 085
    NITROGEN DIOXIDE                GAS BUBBLER   NASN SODIUM ARSENITE-FRIT        24-HOUR  PARTS PER MILLION        53 085
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP         1-HOUR   PARTS PER MILLION      2059 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   MILES/HOUR             6908 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   DEGREES, COMPASS       6908 085


SITE CODE: 142120009F01                    LATITUDE(D.M.S.):  38 39 32 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: R R 40                       LONGITUDE(D.M.S.):  90  4 23 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4282800
CITY OR AREA: EAST ST LOUIS                  CITY POPULATION:     69,996        ELEV ABOVE MSL:  475     UTM EASTING: 00754700
COUNTY(6900): ST CLAIR CO                    AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
082045 50 E ST LOUIS CAHOKIA MOUNDS STATE PARK          HV AISI SO2C 03 NO NO2 SOIRAD UV PAR PRES TEMP WS/WD RAIN

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)        60 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT   6895 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      1579 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)     1510 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION      6964 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG UG/CU METER (25 C)     6991 085
    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      6721 085
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      6595 085
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP         1-HOUR   PARTS PER MILLION      5885 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   MILES/HOUR             7162 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   DEGREES, COMPASS       7162 085
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT    6030 085


SITE CODE: 142180002F01                    LATITUDE(D.M.S.):  38 48 50 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 132 NORTH KANSAS             LONGITUDE(D.M.S.):  95 57 35 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4300100
CITY OR AREA: EDWARDSVILLE                   CITY POPULATION:     11,070        ELEV ABOVE MSL: 0545     UTM EASTING: 00243000
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
060025 01 EDWARDSVILLE                              ACTIVE 6/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)        60 085


SITE CODE: 142200001F01                    LATITUDE(D.M.S.):  39  8 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1015 S WILLOW                LONGITUDE(D.M.S.):  88 31 38 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4333000
CITY OR AREA: EFFINGHAM                      CITY POPULATION:      9,458        ELEV ABOVE MSL: 0625     UTM EASTING: 00368000
COUNTY(2220): EFFINGHAM CO                   AQCR POPULATION:    458,523     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(074): SOUTHEAST ILLINOIS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
025025 EFFINGHAM 01 SO2 BUBBLER                         ACTIVE 6/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)        52 085
    SULFUR DIOXIDE                  GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION        52 085
    NITROGEN DIOXIDE                GAS BUBBLER   NASN SODIUM ARSENITE-FRIT        24-HOUR  PARTS PER MILLION        52 085


SITE CODE: 142260001F01                    LATITUDE(D.M.S.):  42 02 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1002 N LIBERTY               LONGITUDE(D.M.S.):  88 16 47 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4655600
CITY OR AREA: ELGIN                          CITY POPULATION:     55,691        ELEV ABOVE MSL: 0735     UTM EASTING: 00394100
COUNTY(3800): KANE CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
045438 01 ELGIN                                    ACTIVE 1/68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)        61 085


SITE CODE: 142300001F01                    LATITUDE(D.M.S.):  41 54 06 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 118 SCHILLER                 LONGITUDE(D.M.S.):  87 56 17 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4639100
CITY OR AREA: ELMHURST                       CITY POPULATION:     50,547        ELEV ABOVE MSL: 0725     UTM EASTING: 00422200
COUNTY(1980): DU PAGE CO                     AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
022035 01 ELMHURST                                 ACTIVE 5/68 OPR BY DURAGE CO HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)        48 085
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SITE CODE: 142360001F01                    LATITUDE(D.M.S.): 42  1 27 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1454 ELMWOOD                 LONGITUDE(D.M.S.): 87 40 57 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4652500
CITY OR AREA: EVANSTON                       CITY POPULATION:    79,808          ELEV ABOVE MSL: 0635     UTM EASTING: 00443500
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
016081 01 EVANSTON                                    ACTIVE 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 142520001G01                    LATITUDE(D.M.S.): 41 33 42 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 999 KEDZIE AVENUE            LONGITUDE(D.M.S.): 87 44 37 W        ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4601200
CITY OR AREA: FLOSSMOOR                      CITY POPULATION:     7,846          ELEV ABOVE MSL:  712     UTM EASTING: 00438000
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     123 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       88 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       89 OBS


SITE CODE: 142620001G01                    LATITUDE(D.M.S.): 41 55 44 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3400 NORTH ROSE              LONGITUDE(D.M.S.): 87 47 46 W        ELEV ABOVE GROUND: 0 78    UTM NORTHING:  4642000
CITY OR AREA: FRANKLIN PARK                  CITY POPULATION:    20,479          ELEV ABOVE MSL:  666     UTM EASTING: 00434000
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     121 OBS


SITE CODE: 142720002F01                    LATITUDE(D.M.S.): 42 25 30 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: KRAFT FOODS PLANT            LONGITUDE(D.M.S.): 90 26 27 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4699950
CITY OR AREA: GALENA                         CITY POPULATION:     3,930          ELEV ABOVE MSL: 0900     UTM EASTING: 00710550
COUNTY(3700): JO DAVIESS CO                  AQCR POPULATION:   202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(068): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS EPA
GALENA 02                                       SO2-NO2 HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       42 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       45 OBS


SITE CODE: 142740001F01                    LATITUDE(D.M.S.): 40 56 47 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: LIBRARY MAIN ST              LONGITUDE(D.M.S.): 90 21 41 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4535900
CITY OR AREA: GALESBURG                      CITY POPULATION:    36,290          ELEV ABOVE MSL: 0750     UTM EASTING: 00722100
COUNTY(3920): KNOX CO                        AQCR POPULATION:   641,632       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                          SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
048020 01 GALESBURG                                  ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       14 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       14 OBS


SITE CODE: 142740002F01                    LATITUDE(D.M.S.): 40 56 46 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 72 SOUTH CHERRY ST           LONGITUDE(D.M.S.): 90 21 41 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4535900
CITY OR AREA: GALESBURG                      CITY POPULATION:    36,290          ELEV ABOVE MSL: 0845     UTM EASTING: 00722100
COUNTY(3920): KNOX CO                        AQCR POPULATION:   641,632       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                          SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
CITY HALL

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       29 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       29 OBS


SITE CODE: 142940001F01                    LATITUDE(D.M.S.): 42  1 15 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1930 PRAIRIE ST              LONGITUDE(D.M.S.): 87 47 28 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4652200
CITY OR AREA: GLENVIEW                       CITY POPULATION:    24,880          ELEV ABOVE MSL: 0625     UTM EASTING: 00434500
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
016102 01 GLENVIEW                                   ACTIVE 4/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 142960006F01                    LATITUDE(D.M.S.): 38 42  5 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2000 EDISON AVE              LONGITUDE(D.M.S.): 90  8 54 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4287300
CITY OR AREA: GRANITE CITY                   CITY POPULATION:    40,440          ELEV ABOVE MSL: 0445     UTM EASTING: 00748000
COUNTY(4680): MADISON CO                     AQCR POPULATION: 2,969,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                          SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
060040 01 GRANITE CITY SITE DISCONT IN SEPT 1974       RE-ACTIVATED 10/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       18 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       16 OBS
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SITE CODE: 142960007F01                    LATITUDE(D.M.S.):  38 42 20 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 23RD AND MADISON             LONGITUDE(D.M.S.):  90 08 20 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4287800
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0450     UTM EASTING: 0074880
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ILLINOIS EPA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       36 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       35 OBS


SITE CODE: 142960008F01                    LATITUDE(D.M.S.):  38 42 08 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2301 E 23RD                  LONGITUDE(D.M.S.):  90 06 54 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4287500
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0450     UTM EASTING: 0075090
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1971 OPERATED BY GRANITE CITY APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 142960009F01                    LATITUDE(D.M.S.):  38 41 41 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2001 E 20TH ST               LONGITUDE(D.M.S.):  90 08 26 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4286400
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0440     UTM EASTING: 0074870
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1971 OPERATED BY GRANITE CITY APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 142960010F01                    LATITUDE(D.M.S.):  38 41 35 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 15TH & MADISON               LONGITUDE(D.M.S.):  90 08 26 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4286400
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0450     UTM EASTING: 0074870
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1971 OPERATED BY GRANITE CITY APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 142960011F01                    LATITUDE(D.M.S.):  38 40 19 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: ROOSEVELT & ROCK RD          LONGITUDE(D.M.S.):  90 10 12 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  4284000
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0455     UTM EASTING: 0074620
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1972 OPERATED BY GRANITE CITY APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 142960013F02                    LATITUDE(D.M.S.):  38 42 05 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: J&J SPEED SHOP               LONGITUDE(D.M.S.):  90 07 10 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4287400
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0420     UTM EASTING: 0075050
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
ENFORCEMENT SITE #1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     124 OBS


SITE CODE: 142960014F02                    LATITUDE(D.M.S.):  43 53 35 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: N&W RAILROAD                 LONGITUDE(D.M.S.):  89 52 57 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4844500
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0420     UTM EASTING: 0075040
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
ENFORCEMENT SITE #2 HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     104 OBS


SITE CODE: 143180001G01                    LATITUDE(D.M.S.):  41 35 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 157TH ST + LEXINGTON         LONGITUDE(D.M.S.):  87 39 14 W        ELEV ABOVE GROUND: 0 23    UTM NORTHING:  4605000
CITY OR AREA: HARVEY                         CITY POPULATION:     34,436          ELEV ABOVE MSL:  A25     UTM EASTING: 0044550
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,742,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     119 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      123 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      123 OBS
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SITE CODE: 143275001F01                    LATITUDE(D.M.S.):  41  7 26 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HENRY HIGH SCHOOL            LONGITUDE(D.M.S.):  89 21 31 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4655000
CITY OR AREA: HENRY                          CITY POPULATION:      2,610       ELEV ABOVE MSL: 0545     UTM EASTING: 00302000
COUNTY(#8401): MARSHALL CO                   AQCR POPULATION:    213,716    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
062005 HENRY 01 SO2 BUBBLER                                ACTIVE 7/73

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      45 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION      46 ORS


SITE CODE: 143420001G01                    LATITUDE(D.M.S.):  41 51 54 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WOLF & HARRISON              LONGITUDE(D.M.S.):  87 55 40 W    ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4635000
CITY OR AREA: HILLSIDE                       CITY POPULATION:      8,888       ELEV ABOVE MSL:  676     UTM EASTING: 00423000
COUNTY(#1540): COOK CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                          SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)    114 ORS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                 1-HOUR    COHS/1,000 LINEAR FT  6506 ORS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR    PARTS PER MILLION     4426 ORS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG  MG/CU METER (25 C)    4127 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   1-HOUR    PARTS PER MILLION     4940 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)    5032 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      123 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION      123 ORS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR    PARTS PER MILLION     4407 ORS
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION              1-HOUR    KNOTS                 7482 ORS
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION              1-HOUR    DEGREES, COMPASS      7467 ORS


SITE CODE: 143760001A01                    LATITUDE(D.M.S.):  41 31 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: S E VAN BUREN STREET         LONGITUDE(D.M.S.):  88 04 54 W    ELEV ABOVE GROUND: 0100    UTM NORTHING:  4597478
CITY OR AREA: JOLIET                         CITY POPULATION:     80,378       ELEV ABOVE MSL: 0540     UTM EASTING:   409754
COUNTY(#3201): WILL CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPARTMENT
ACTIVE 4/65 INACTIVE 11/23/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      3 ORS


SITE CODE: 143760001G01                    LATITUDE(D.M.S.):  41 31 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: S E VAN BUREN ST             LONGITUDE(D.M.S.):  88 08 19 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4597000
CITY OR AREA: JOLIET                         CITY POPULATION:     80,378       ELEV ABOVE MSL: 0675     UTM EASTING: 00405000
COUNTY(#3201): WILL CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                          SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099045 01 JOLIET ACTIVE 4/65

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      5 ORS


SITE CODE: 143760001P01                    LATITUDE(D.M.S.):  41 31 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RIALTO THEATER               LONGITUDE(D.M.S.):  88 04 54 W    ELEV ABOVE GROUND: 0100    UTM NORTHING:  4597484
CITY OR AREA: JOLIET                         CITY POPULATION:     80,378       ELEV ABOVE MSL: 0540     UTM EASTING: 00409753
COUNTY(#3201): WILL CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                      SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/23/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     25 ORS


SITE CODE: 143760002G01                    LATITUDE(D.M.S.):  41 30 43 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MIDLAND & CAMPBELL ST        LONGITUDE(D.M.S.):  88 06 52 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4596000
CITY OR AREA: JOLIET                         CITY POPULATION:     80,378       ELEV ABOVE MSL: 0675     UTM EASTING: 00407000
COUNTY(#3201): WILL CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                          SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
ACTIVE 4/65 099045 08 JOLIET

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     36 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION     130 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION     143 ORS


SITE CODE: 143760003G01                    LATITUDE(D.M.S.):  36 35 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1425 N BROADWAY              LONGITUDE(D.M.S.):  87 26 58 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4050000
CITY OR AREA: JOLIET                         CITY POPULATION:     80,378       ELEV ABOVE MSL: 0675     UTM EASTING: 00459800
COUNTY(#3201): WILL CO                       AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                          SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099045 06 JOLIET                                           ACTIVE 4/65

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     34 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION     121 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION     147 ORS
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SITE CODE: 143760004G01                    LATITUDE(D,M,S,): 41 04 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COPPERFIELD & BRIGGS STS     LONGITUDE(D,M,S,): 88 06 09 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4547000
CITY OR AREA: JOLIET                         CITY POPULATION:    80,378     ELEV ABOVE MSL: 0675    UTM EASTING: 00407500
COUNTY(8320): WILL CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099045 10 JOLIET                                  ACTIVE 4/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 085

SITE CODE: 143760005F01                    LATITUDE(D,M,S,): 37  9 35 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: JOLIET & BENTON STS          LONGITUDE(D,M,S,): 87 27 22 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4112500
CITY OR AREA: JOLIET                         CITY POPULATION:    80,378     ELEV ABOVE MSL: 0675    UTM EASTING: 00459500
COUNTY(8320): WILL CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
099045 50 JOLIET                                  ACTIVE 8/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6957 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     6289 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   5462 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7224 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   7479 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5919 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5538 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4880 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     1164 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIAI CORP       1-HOUR   PARTS PER MILLION     7274 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            7107 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      7107 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5323 085

SITE CODE: 143760006G01                    LATITUDE(D,M,S,): 41 31 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: JR COLL 1216 HOUBOLTST       LONGITUDE(D,M,S,): 88  3 17 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  4598000
CITY OR AREA: JOLIET                         CITY POPULATION:    80,378     ELEV ABOVE MSL: 0576    UTM EASTING: 00412000
COUNTY(8320): WILL CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099045 JOLIET 13 (HI-VOL)                         ACTIVE 4/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       78 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       78 085

SITE CODE: 143760007G01                    LATITUDE(D,M,S,): 41 30  4 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 501 ELLA AVE                 LONGITUDE(D,M,S,): 88  8  9 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  4594800
CITY OR AREA: JOLIET                         CITY POPULATION:    80,378     ELEV ABOVE MSL:          UTM EASTING: 00405200
COUNTY(8320): WILL CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
IEPA 03-099045-12 HI-VOL                          ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1539 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            4279 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      4989 085

SITE CODE: 143760008G01                    LATITUDE(D,M,S,): 41 30 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: OLD ELM & SO CHICAGO ST      LONGITUDE(D,M,S,): 88 05 25 W   ELEV ABOVE GROUND: 0005   UTM NORTHING:  4595000
CITY OR AREA: JOLIET                         CITY POPULATION:    80,378     ELEV ABOVE MSL: 0575    UTM EASTING: 00409000
COUNTY(8320): WILL CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY DEPARTMENT OF PUBLIC HEALTH
JOLIET TOWNSHIP

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       10 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        4 085

SITE CODE: 144000001F01                    LATITUDE(D,M,S,): 42 16 14 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ISLAND LAKE GRADE SCHOOL     LONGITUDE(D,M,S,): 88 11 27 W   ELEV ABOVE GROUND: 0065   UTM NORTHING:  4680300
CITY OR AREA: LAKE CO                        CITY POPULATION:   382,638     ELEV ABOVE MSL: 0690    UTM EASTING: 00401800
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
049454 01 ISLAND LAKE                             ACTIVE 3/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 144020001F01                    LATITUDE(D,M,S,): 41 17 21 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 121 E SHERIDAN PLACE         LONGITUDE(D,M,S,): 87 49 18 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  4571000
CITY OR AREA: LAKE BLUFF                     CITY POPULATION:     4,979     ELEV ABOVE MSL: 0695    UTM EASTING: 00431200
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
049075 01 LAKE BLUFF EAST ELEMENTARY SCHOOL       ACTIVE 3/65 OPR BY LAKE CO HD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
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SITE CODE: 144080001F01                    LATITUDE(D.M.S.):  41 19 54 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 541 CHARTRES                 LONGITUDE(D.M.S.):  89  5 50 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4577500
CITY OR AREA: LA SALLE                       CITY POPULATION:     10,736        ELEV ABOVE MSL: 0610     UTM EASTING: 00324500
COUNTY(4100): LA SALLE CO                    AQCR POPULATION:    213,716   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS E P A
050030 01 LA SALLE                                    ACTIVE 1/73

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  6724 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     6616 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                      3-HR-AVG UG/CU METER (25 C)    6752 OBS
    SULFUR DIOXIDE                  GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION       43 OBS
    NITROGEN DIOXIDE                GAS BUBBLER   NASN SODIUM ARSENITE-FRIT        24-HOUR  PARTS PER MILLION       42 OBS
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP         1-HOUR   PARTS PER MILLION     2878 OBS
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   MILES/HOUR            5451 OBS
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   DEGREES, COMPASS      5467 OBS


SITE CODE: 144380002G01                    LATITUDE(D.M.S.):  41 34 16 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5TH & MADISON                LONGITUDE(D.M.S.):  88  3 15 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4602500
CITY OR AREA: LOCKPORT                       CITY POPULATION:      9,985        ELEV ABOVE MSL: 0715     UTM EASTING: 00412100
COUNTY(8320): WILL CO                        AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099050 05 LOCKPORT                                   ACTIVE 4/65

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      31 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1323 OBS
    SULFUR DIOXIDE                  GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION       63 OBS
    NITROGEN DIOXIDE                GAS BUBBLER   NASN SODIUM ARSENITE-FRIT        24-HOUR  PARTS PER MILLION       64 OBS


SITE CODE: 144720001F01                    LATITUDE(D.M.S.):  37 42 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ST OFFICE BLDG 2209 W MAI    LONGITUDE(D.M.S.):  88 52 19 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4175800
CITY OR AREA: MARION                         CITY POPULATION:     11,724        ELEV ABOVE MSL: 0675     UTM EASTING: 00335000
COUNTY(8340): WILLIAMSON CO                  AQCR POPULATION:    458,523   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(074): SOUTHEAST ILLINOIS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
100055 MARION 01 HI-VOL SO2 BUBBLER AISI SO2 CONTINUOUS TELEMETRY ACTIVE 6/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      52 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  6851 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     6512 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                      3-HR-AVG UG/CU METER (25 C)    6682 OBS
    SULFUR DIOXIDE                  GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION       53 OBS
    NITROGEN DIOXIDE                GAS BUBBLER   NASN SODIUM ARSENITE-FRIT        24-HOUR  PARTS PER MILLION       43 OBS
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP         1-HOUR   PARTS PER MILLION     2712 OBS
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   MILES/HOUR            6793 OBS
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   DEGREES, COMPASS      6790 OBS


SITE CODE: 145060007F01                    LATITUDE(D.M.S.):  37 10 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MASSAC COUNTY HOSPITAL       LONGITUDE(D.M.S.):  88 44 20 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4114600
CITY OR AREA: METROPOLIS                     CITY POPULATION:      6,940        ELEV ABOVE MSL: 0360     UTM EASTING: 00345600
COUNTY(4900): MASSAC CO                      AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A
065015 08 METROPOLIS                                 HV-BUBBLER SO2 NO2

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                  GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION       51 OBS
    NITROGEN DIOXIDE                GAS BUBBLER   NASN SODIUM ARSENITE-FRIT        24-HOUR  PARTS PER MILLION       46 OBS


SITE CODE: 145080001G01                    LATITUDE(D.M.S.):  41 38 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 15205 CRAWFORD               LONGITUDE(D.M.S.):  87 43 35 W     ELEV ABOVE GROUND: 0 76    UTM NORTHING:  4610000
CITY OR AREA: MIDLOTHIAN                     CITY POPULATION:     15,939        ELEV ABOVE MSL:  654     UTM EASTING: 00439500
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     118 OBS


SITE CODE: 145100001F01                    LATITUDE(D.M.S.):  41 27 37 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 125 W 2ND AVE                LONGITUDE(D.M.S.):  90 34 31 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4592500
CITY OR AREA: MILAN                          CITY POPULATION:      4,873        ELEV ABOVE MSL: 0570     UTM EASTING: 00702500
COUNTY(6720): ROCK ISLAND CO                 AQCR POPULATION:    566,697   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                             SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
081040 01 MILAN                                      ACTIVE 12/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 OBS


SITE CODE: 145120001F01                    LATITUDE(D.M.S.):  41 30 19 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL 619 16TH STREET    LONGITUDE(D.M.S.):  90 30 53 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4597649
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237        ELEV ABOVE MSL: 0600     UTM EASTING: 00707424
COUNTY(6720): ROCK ISLAND CO                 AQCR POPULATION:    566,697   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                             SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 6/66 INACTIVE 1/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      61 OBS
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SITE CODE: 145120001P01                    LATITUDE(D.M.S.):  41 30 19 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 619 16TH ST                  LONGITUDE(D.M.S.):  90 30 53 W      ELEV ABOVE GROUND: 0037    UTM NORTHING:  4597647
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237        ELEV ABOVE MSL: 0581     UTM EASTING: 00707424
COUNTY(6720): ROCK ISLAND CO                 AQCR POPULATION:    566,697     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: EPA REGION                         SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: NE                  ROCK ISLAND CO       15007074245976476O
RASN SITE ACTIVATED IN JANUARY 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      75 OBS


SITE CODE: 145120002F01                    LATITUDE(D.M.S.):  41 30 12 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3600 23RD AVENUE             LONGITUDE(D.M.S.):  90 29  2 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4597500
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237        ELEV ABOVE MSL: 0650     UTM EASTING: 00710000
COUNTY(6720): ROCK ISLAND CO                 AQCR POPULATION:    566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                              SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
081045 02 MOLINE                                    ACTIVE 10/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 145240001J02                    LATITUDE(D.M.S.):  39 51 22 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: SITE #3                      LONGITUDE(D.M.S.):  90 31 44 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  4414500
CITY OR AREA: MORGAN CO                      CITY POPULATION:     36,174        ELEV ABOVE MSL:          UTM EASTING: 00711400
COUNTY(5240): MORGAN CO                      AQCR POPULATION:    641,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: PRIVATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CENTRAL ILLINOIS PUBLIC SERVICE

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4211 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   4340 OBS


SITE CODE: 145240002J02                    LATITUDE(D.M.S.):  39 50 42 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: SITE #2                      LONGITUDE(D.M.S.):  90 33 18 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  4413200
CITY OR AREA: MORGAN CO                      CITY POPULATION:     36,174        ELEV ABOVE MSL:          UTM EASTING: 00709200
COUNTY(5240): MORGAN CO                      AQCR POPULATION:    641,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: PRIVATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CENTRAL ILLINOIS PUBLIC SERVICE
CIPS SITE #2

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4108 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   4264 OBS


SITE CODE: 145240003J02                    LATITUDE(D.M.S.):  39 49 15 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS:                              LONGITUDE(D.M.S.):  90 34 03 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4410500
CITY OR AREA: MORGAN CO                      CITY POPULATION:     36,174        ELEV ABOVE MSL: 0440     UTM EASTING: 00708200
COUNTY(5240): MORGAN CO                      AQCR POPULATION:    641,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: PRIVATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CENTRAL ILLINOIS PUBLIC SERVICE
CIPS SITE #1

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4267 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   4229 OBS


SITE CODE: 145320001H01                    LATITUDE(D.M.S.):  42    11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 911 WAUKEGAN RD              LONGITUDE(D.M.S.):  87 46    W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4650200
CITY OR AREA: MORTON GROVE                   CITY POPULATION:     26,369        ELEV ABOVE MSL: 0625     UTM EASTING: 00436500
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                               SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: MORTON GROVE AIR POLLUTION CONTROL BOARD
MORTON GROVE FIRESIDE NORTH MOTEL 016195 01                  ACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       31 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        2 OBS


SITE CODE: 145420001F01                    LATITUDE(D.M.S.):  38 18 45 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 27TH AND LOGAN               LONGITUDE(D.M.S.):  88 53 55 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4242000
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:     15,980        ELEV ABOVE MSL: 0630     UTM EASTING: 00334000
COUNTY(3640): JEFFERSON CO                   AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
SITE DISCONTINUED 11/75                              ACTIVE 3/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       35 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       34 OBS


SITE CODE: 145420002F01                    LATITUDE(D.M.S.):  38 18 44 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 601 NORTH 18TH ST            LONGITUDE(D.M.S.):  88 54 45 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4242000
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:     15,980        ELEV ABOVE MSL:          UTM EASTING: 00332800
COUNTY(3640): JEFFERSON CO                   AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A
HI-VOL SITE STARTED 11-75

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS
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SITE CODE: 145480001F01                    LATITUDE(D,M,S.): 41 46 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 175 JACKSON                  LONGITUDE(D,M,S.): 88  8 13 W   ELEV ABOVE GROUND: 0025    UTM NORTHING:  4625500
CITY OR AREA: NAPERVILLE                     CITY POPULATION:    23,885      ELEV ABOVE MSL: 0672     UTM EASTING: 00405500
COUNTY(19801): DU PAGE CO                    AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS E P A
ACTIVE 4/72 OPR BY DUPAGE CO HEALTH DEPT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 145540001G01                    LATITUDE(D,M,S.): 42 02 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 8955 GREENWOOD AVE           LONGITUDE(D,M,S.): 87 48 56 W   ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4654500
CITY OR AREA: NILES                          CITY POPULATION:    31,432      ELEV ABOVE MSL:  666     UTM EASTING: 00432500
COUNTY(15401): COOK CO                       AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     119 085


SITE CODE: 145560001F01                    LATITUDE(D,M,S.): 40 31 23 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 401 W VIRGINIA               LONGITUDE(D,M,S.): 88 59 38 W   ELEV ABOVE GROUND: 0035    UTM NORTHING:  4487500
CITY OR AREA: NORMAL                         CITY POPULATION:    26,396      ELEV ABOVE MSL: 0685     UTM EASTING: 00331100
COUNTY(14560): MC LEAN CO                    AQCR POPULATION:   637,748   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(066): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(1040): BLOOMINGTON-NORMAL, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
057090 01 NORMAL MCLEAN CO HEALTH DEPT                ACTIVE 1/73

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  6539 085
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7082 085
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG UG/CU METER (25 C)    7185 085
    RESULTANT SPEED (24-HOUR)        INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   MILES/HOUR            5927 085
    RESULTANT DIRECTION (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   DEGREES, COMPASS      5935 085


SITE CODE: 145620002F01                    LATITUDE(D,M,S.): 42 19 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1850 LEWIS AVE               LONGITUDE(D,M,S.): 87 51 30 W   ELEV ABOVE GROUND: 0023    UTM NORTHING:  4685999
CITY OR AREA: NORTH CHICAGO                  CITY POPULATION:    47,275      ELEV ABOVE MSL: 0673     UTM EASTING: 00429276
COUNTY(40001): LAKE CO                       AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
049125 01 N CHICAGO ACTIVE 9/67 OPERATED BY LAKE CO HEALTH DEPT   H. VOL FILTERS ANALYZED ALTERNATELY BY STATE AND FEDERAL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 145620002P01                    LATITUDE(D,M,S.): 42 19 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY HALL 1850 LEWIS AVE     LONGITUDE(D,M,S.): 87 51 30 W   ELEV ABOVE GROUND: 0023    UTM NORTHING:  4685999
CITY OR AREA: NORTH CHICAGO                  CITY POPULATION:    47,275      ELEV ABOVE MSL: 0673     UTM EASTING: 00429276
COUNTY(40001): LAKE CO                       AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973                                  HI VOL FITERS ANALYZED ALTERNATELY BY STATE AND FEDERAL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 145740002G01                    LATITUDE(D,M,S.): 41 57 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LAKE AND GROVE STS           LONGITUDE(D,M,S.): 88 08 15 W   ELEV ABOVE GROUND: 0031    UTM NORTHING:  4645240
CITY OR AREA: OAK PARK                       CITY POPULATION:    62,511      ELEV ABOVE MSL: 0600     UTM EASTING: 00405726
COUNTY(15401): COOK CO                       AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
STATION #17 HI VOL, SO2 BUBBLER ACTIVATED APRIL 1974

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     101 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      97 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION     107 085


SITE CODE: 145860001G01                    LATITUDE(D,M,S.): 41 37 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 133RD ST & LAGRANGE          LONGITUDE(D,M,S.): 87 48 15 W   ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4607500
CITY OR AREA: ORLAND PARK                    CITY POPULATION:     6,391      ELEV ABOVE MSL:  692     UTM EASTING: 00433000
COUNTY(15401): COOK CO                       AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     121 085


SITE CODE: 145480001F01                    LATITUDE(D,M,S.): 41 21 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HWY 700 NORRIS DRIVE         LONGITUDE(D,M,S.): 88 50 28 W   ELEV ABOVE GROUND: 0025    UTM NORTHING:  4580000
CITY OR AREA: OTTAWA                         CITY POPULATION:    18,716      ELEV ABOVE MSL: 0600     UTM EASTING: 00346000
COUNTY(41001): LA SALLE CO                   AQCR POPULATION:   213,716   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
DISCONTINUED 4/75                                   ACTIVE 8/73

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      15 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION      13 085
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SITE CODE: 145880002F01                    LATITUDE(D.M.S.): 41 22 19 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 211 E MAIN                   LONGITUDE(D.M.S.): 88 50 51 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4581500
CITY OR AREA: OTTAWA                         CITY POPULATION:     18,716           ELEV ABOVE MSL: 0550     UTM EASTING: 00345500
COUNTY(4100): LA SALLE CO                    AQCR POPULATION:    213,716       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A
HI-VOL, SO2/NO2 BUBBLER                                  HV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION       31 085


SITE CODE: 145900001G01                    LATITUDE(D.M.S.): 42 06 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1000 QUENTIN ROAD            LONGITUDE(D.M.S.): 88 02 02 W        ELEV ABOVE GROUND: 0 24    UTM NORTHING:  4661200
CITY OR AREA: PALATINE                       CITY POPULATION:     25,904           ELEV ABOVE MSL:  791     UTM EASTING: 00414500
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     119 085


SITE CODE: 146000001G01                    LATITUDE(D.M.S.): 41 30 50 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 100 PARK AVE                 LONGITUDE(D.M.S.): 88 20 00 W        ELEV ABOVE GROUND: 0027    UTM NORTHING:  4596447
CITY OR AREA: PARK FOREST                    CITY POPULATION:     30,638           ELEV ABOVE MSL: 0760     UTM EASTING:   388736
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
SITE ON ROOF OF WATER FILTRATION PLANT STA 18                ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     121 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      123 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION      123 085


SITE CODE: 146060002F01                    LATITUDE(D.M.S.): 40 34 07 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 531 COURT                    LONGITUDE(D.M.S.): 89 38 37 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4494000
CITY OR AREA: PEKIN                          CITY POPULATION:     31,375           ELEV ABOVE MSL: 0675     UTM EASTING: 00276200
COUNTY(7600): TAZEWELL CO                    AQCR POPULATION:    641,632       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                              SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 146060004F01                    LATITUDE(D.M.S.): 40 33 18 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 272 DERBY                    LONGITUDE(D.M.S.): 89 38 52 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4492500
CITY OR AREA: PEKIN                          CITY POPULATION:     31,375           ELEV ABOVE MSL: 0520     UTM EASTING: 00275800
COUNTY(7600): TAZEWELL CO                    AQCR POPULATION:    641,632       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                              SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
090060 02 PEKIN                                        SO2C A151

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION     6959 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG UG/CU METER (25 C)    6962 085


SITE CODE: 146080001F01                    LATITUDE(D.M.S.): 40 41 49 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 610 N E JEFFERSON            LONGITUDE(D.M.S.): 89 35 06 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4508100
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963           ELEV ABOVE MSL: 0675     UTM EASTING: 00281600
COUNTY(6100): PEORIA CO                      AQCR POPULATION:    641,632       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                              SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS E P A
072065 01 PEORIA ACTIVE 2/67 OPERATED BY EPA/PEORIA ENV D DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       10 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION        8 085


SITE CODE: 146080001P01                    LATITUDE(D.M.S.): 40 41 49 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 610 N E JEFFERSON            LONGITUDE(D.M.S.): 89 35 06 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4508100
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963           ELEV ABOVE MSL: 0510     UTM EASTING: 00281600
COUNTY(6100): PEORIA CO                      AQCR POPULATION:    641,632       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: EPA REGION                         SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973 OPERATED BY EPA/PEORIA ENV P DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      25 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      25 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION        5 085
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SITE CODE: 146080023F01                    LATITUDE(D.M.S.):  40 40 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2711 SW JEFFERSON            LONGITUDE(D.M.S.):  89 37 23 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4505400
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963          ELEV ABOVE MSL: 0675     UTM EASTING: 00278300
COUNTY(6100): PEORIA CO                      AQCR POPULATION:    641,632     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                             SMSA(6120):  PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 02 PEORIA ACTIVE 12/65 OPR BY EPA/PEORIA ENV DEVEL DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       51 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       50 OBS


SITE CODE: 146080024F01                    LATITUDE(D.M.S.):  40 41 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HURLBURT & MACARTHUR          LONGITUDE(D.M.S.):  89 35  5 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4508100
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963          ELEV ABOVE MSL: 0675     UTM EASTING: 00281600
COUNTY(6100): PEORIA CO                      AQCR POPULATION:    641,632     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                             SMSA(6120):  PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 07 PEORIA                                    ACT 12/71 CONT ACT 1/73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  3637 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      328 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)     316 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7903 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)   7910 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION        1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       10 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION     2439 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            3602 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      3602 OBS


SITE CODE: 146080027F01                    LATITUDE(D.M.S.):  40 45 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1604 DETWEILLER              LONGITUDE(D.M.S.):  89 35 40 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4515000
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963          ELEV ABOVE MSL: 0650     UTM EASTING: 00281000
COUNTY(6100): PEORIA CO                      AQCR POPULATION:    641,632     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                             SMSA(6120):  PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 PEORIA 08 HI-VOL SO2 BUBBLER                    ACTIVE 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       53 OBS


SITE CODE: 146080028F01                    LATITUDE(D.M.S.):  40 42 35 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BRADLEY UNIVERSITY           LONGITUDE(D.M.S.):  89 35 12 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4509500
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963          ELEV ABOVE MSL: 0595     UTM EASTING: 00281500
COUNTY(6100): PEORIA CO                      AQCR POPULATION:    641,632     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                             SMSA(6120):  PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 11 PERIA ACTIVE 1/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 146080028J01                    LATITUDE(D.M.S.):  40 42 34 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: OLIN HALL                    LONGITUDE(D.M.S.):  95 35 12 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4509500
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963          ELEV ABOVE MSL: 0670     UTM EASTING: 00281500
COUNTY(6100): PEORIA CO                      AQCR POPULATION:    641,632     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: PRIVATE                           SMSA(6120):  PEORIA, ILLINOIS
SUPP. AGENCY: BRADLEY UNIVERSITY

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     2807 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)   2813 OBS


SITE CODE: 146080029F01                    LATITUDE(D.M.S.):  40 41 43 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 407 NE ADAMS                 LONGITUDE(D.M.S.):  89 35 10 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4507900
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963          ELEV ABOVE MSL: 0565     UTM EASTING: 00281500
COUNTY(6100): PEORIA CO                      AQCR POPULATION:    641,632     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                             SMSA(6120):  PEORIA, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
SALVATION ARMY

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  3240 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     2422 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)   1778 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR   PARTS PER MILLION      411 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG UG/CU METER (25 C)   411 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION     3074 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            3460 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      3449 OBS


SITE CODE: 146080030F01                    LATITUDE(D.M.S.):  40 41 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 419 FULTON                   LONGITUDE(D.M.S.):  89 35 30 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4507600
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963          ELEV ABOVE MSL: 0585     UTM EASTING: 00281000
COUNTY(6100): PEORIA CO                      AQCR POPULATION:    641,632     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                             SMSA(6120):  PEORIA, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
CITY HALL

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       33 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE | GAS BUBBLER | NASN SODIUM ARSENITE-FRIT | 24-HOUR | PARTS PER MILLION | 33 OBS

SITE CODE: 146170001F01 | LATITUDE(D.M.S.): 40 1 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: MONROE & JACKSON | LONGITUDE(D.M.S.): 89 51 15 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4433300
CITY OR AREA: PETERSBURG | CITY POPULATION: 2,632 | ELEV ABOVE MSL: 0602 | UTM EASTING: 0025&900
COUNTY(5000): MENARD CO | AQCR POPULATION: 641,770 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(075): WEST CENTRAL ILLINOIS
AGENCY TYPE: STATE | SMSA(7880): SPRINGFIELD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
065020 01 PETERSBURG ACTIVE 2/72

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 58 OBS

SITE CODE: 146270001G01 | LATITUDE(D.M.S.): 41 36 50 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 1005 EASTERN | LONGITUDE(D.M.S.): 88 13 25 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4607418
CITY OR AREA: PLAINFIELD | CITY POPULATION: 2,928 | ELEV ABOVE MSL: 0630 | UTM EASTING: 00398099
COUNTY(8320): WILL CO | AQCR POPULATION: 7,762,473 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WILL COUNTY HEALTH DEPARTMENT
INDIAN TRAIL JUNIOR HIGH SCHOOL NEAR RT 126 | HI-VOLUME AIR SAMPLER

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 29 OBS

SITE CODE: 146280001F01 | LATITUDE(D.M.S.): 41 38 49 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: PLANO CITY HALL | LONGITUDE(D.M.S.): 88 31 52 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4611500
CITY OR AREA: PLANO | CITY POPULATION: 4,664 | ELEV ABOVE MSL: 0725 | UTM EASTING: 0037&500
COUNTY(3860): KENDALL CO | AQCR POPULATION: 7,762,473 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
047020 01 PLANO ACTIVE 11/73

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 36 OBS

SITE CODE: 146420005F01 | LATITUDE(D.M.S.): 41 15 18 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 5TH AND HIGH | LONGITUDE(D.M.S.): 89 20 35 W | ELEV ABOVE GROUND: 0005 | UTM NORTHING: 4569500
CITY OR AREA: PUTNAM CO | CITY POPULATION: 5,007 | ELEV ABOVE MSL: 0650 | UTM EASTING: 303700
COUNTY(0040): ADAMS CO | AQCR POPULATION: 213,716 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL | AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY TYPE: STATE | SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
07801001 HENNEPIN ACTIVE 11/65

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 56 OBS

SITE CODE: 146440002F01 | LATITUDE(D.M.S.): 39 55 42 N | EPA REGION: 05 | UTM ZONE: 15
SITE ADDRESS: FIRE STA 9TH & VERMONT | LONGITUDE(D.M.S.): 91 24 22 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4420800
CITY OR AREA: QUINCY | CITY POPULATION: 45,288 | ELEV ABOVE MSL: 0600 | UTM EASTING: 00A36200
COUNTY(0040): ADAMS CO | AQCR POPULATION: 641,770 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(075): WEST CENTRAL ILLINOIS
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
001065 02 QUINCY CENTRAL FIRE STATION | ACTIVE 5/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	6080 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6603 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6784 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	2374 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	6905 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	6891 OBS

SITE CODE: 146440003F01 | LATITUDE(D.M.S.): 39 55 43 N | EPA REGION: 05 | UTM ZONE: 15
SITE ADDRESS: SEWAGE PLANT | LONGITUDE(D.M.S.): 91 25 13 W | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 4420800
CITY OR AREA: QUINCY | CITY POPULATION: 45,288 | ELEV ABOVE MSL: 0620 | UTM EASTING: 00A35000
COUNTY(0040): ADAMS CO | AQCR POPULATION: 641,770 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(075): WEST CENTRAL ILLINOIS
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
001065 03 QUINCY ACTIVE 1/71 OPERATED BY CITY OF QUINCY

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 54 OBS

SITE CODE: 146440004F01 | LATITUDE(D.M.S.): 39 56 20 N | EPA REGION: 05 | UTM ZONE: 15
SITE ADDRESS: 18TH AND ELM | LONGITUDE(D.M.S.): 91 23 05 W | ELEV ABOVE GROUND: 0045 | UTM NORTHING: 4422000
CITY OR AREA: QUINCY | CITY POPULATION: 45,288 | ELEV ABOVE MSL: | UTM EASTING: 00A38000
COUNTY(0040): ADAMS CO | AQCR POPULATION: 641,770 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(075): WEST CENTRAL ILLINOIS
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS EPA
QUINCY COLLEGE

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	28 OBS

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SITE CODE: 146540001G01                    LATITUDE(D.M.S.):  41 53 20 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LATHROP AND OAK              LONGITUDE(D.M.S.):  87 43 24 W        ELEV ABOVE GROUND: 0 28     UTM NORTHING:  4637500
CITY OR AREA: RIVER FOREST                   CITY POPULATION:     13,402          ELEV ABOVE MSL:  658      UTM EASTING: 00440000
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     123 OBS


SITE CODE: 146660001F01                    LATITUDE(D.M.S.):  38 11 16 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 101 12TH AVENUE              LONGITUDE(D.M.S.):  89 31 45 W        ELEV ABOVE GROUND: 0025     UTM NORTHING:  4229500
CITY OR AREA: ROCK FALLS                     CITY POPULATION:     10,287          ELEV ABOVE MSL: 0000      UTM EASTING: 00278500
COUNTY(8300): WHITESIDE CO                   AQCR POPULATION:    566,697       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 146680001F01                    LATITUDE(D.M.S.):  42 14 23 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 126 S FIRST ST               LONGITUDE(D.M.S.):  89  5 13 W        ELEV ABOVE GROUND: 0054     UTM NORTHING:  4678300
CITY OR AREA: ROCKFORD                       CITY POPULATION:    147,370          ELEV ABOVE MSL: 0700      UTM EASTING: 00327800
COUNTY(0000):                                AQCR POPULATION:    567,415       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                             SMSA(6880):  ROCKFORD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
101030 01 ROCKFORD ACTIVE 6/66 OPR BY WINNEBAGO CO HEALTH DEPT    SITE ANALYZED BY BOTH STATE AND FEDERAL ALTERNATELY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 146680001P01                    LATITUDE(D.M.S.):  42 16 05 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 126 SOUTH FIRST STREET       LONGITUDE(D.M.S.):  89 05 22 W        ELEV ABOVE GROUND: 0054     UTM NORTHING:  4681438
CITY OR AREA: ROCKFORD                       CITY POPULATION:    147,370          ELEV ABOVE MSL: 0700      UTM EASTING: 00327676
COUNTY(8400): WINNEBAGO CO                   AQCR POPULATION:    567,415       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: EPA REGION                        SMSA(6880):  ROCKFORD, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973 OPERATED BY WINNEBAGO CO HEALTH DEPT          SITE ANALYZED BY BOTH STATE AND FEDERAL ALTERNATELY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION        6 OBS


SITE CODE: 146680005F01                    LATITUDE(D.M.S.):  42 16  9 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1528 18TH AVE PUMP HOUSE     LONGITUDE(D.M.S.):  89  3 19 W        ELEV ABOVE GROUND: 0010     UTM NORTHING:  4681500
CITY OR AREA: ROCKFORD                       CITY POPULATION:    147,370          ELEV ABOVE MSL: 0820      UTM EASTING: 00330500
COUNTY(8400): WINNEBAGO CO                   AQCR POPULATION:    567,415       TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                             SMSA(6880):  ROCKFORD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
101030 04 ROCKFORD ACTIVE 1/72 OPERATED BY WINNEBAGO CO HEALTH DEP

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                      1-HOUR   COHS/1,000 LINEAR FT  6423 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  2934 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     7013 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            3-HR-AVG UG/CU METER (25 C)    7019 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       54 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION       53 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP         1-HOUR   PARTS PER MILLION     3427 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   MILES/HOUR            5476 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   DEGREES, COMPASS      5543 OBS


SITE CODE: 146680008F01                    LATITUDE(D.M.S.):  42 16 09 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: JEFFERSON HIGH SCH           LONGITUDE(D.M.S.):  89 02 35 W        ELEV ABOVE GROUND: 0025     UTM NORTHING:  4681500
CITY OR AREA: ROCKFORD                       CITY POPULATION:    147,370          ELEV ABOVE MSL: 0725      UTM EASTING: 00331500
COUNTY(8400): WINNEBAGO CO                   AQCR POPULATION:    567,415       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                             SMSA(6880):  ROCKFORD, ILLINOIS
SUPP. AGENCY: ILL EPA
ROCKFORD 06                                                HIVOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 146700001P01                    LATITUDE(D.M.S.):  40 30 30 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL 1528 3RD AVE       LONGITUDE(D.M.S.):  90 30 00 W        ELEV ABOVE GROUND: 0040     UTM NORTHING:  4486967
CITY OR AREA: ROCK ISLAND                    CITY POPULATION:     50,166          ELEV ABOVE MSL: 0561      UTM EASTING: 00711824
COUNTY(6720): ROCK ISLAND CO                 AQCR POPULATION:    566,697       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: EPA REGION                        SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
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SITE CODE: 146700002F01                    LATITUDE(D,M,S,): 41 30 51 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1504 3RD AVENUE              LONGITUDE(D,M,S,): 90 34 29 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4598500
CITY OR AREA: ROCK ISLAND                    CITY POPULATION:    50,166        ELEV ABOVE MSL: 0575     UTM EASTING: 00702500
COUNTY(6720): ROCK ISLAND CO                 AQCR POPULATION:   566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                              SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA QUAD CITY AREA REGIONAL APC AGENCY
081065 01 ROCK ISLAND ACTIVE 7/71 OPERATED BY EPA/QUAD CITIES APCA

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  6799 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2820 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR   PARTS PER MILLION     7731 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       3-HR-AVG UG/CU METER (25 C)    7732 085
    TOTAL OXIDANTS                  INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     3664 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION      612 085
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP      1-HOUR   PARTS PER MILLION     5803 085
    WIND SPEED                      INSTRUMENTAL  SPOT READING                  1-HOUR   MILES/HOUR            6414 085
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                  1-HOUR   DEGREES, COMPASS      4505 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   MILES/HOUR            7045 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS      7036 085


SITE CODE: 146700003F01                    LATITUDE(D,M,S,): 41 30 19 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1400 25TH AVENUE             LONGITUDE(D,M,S,): 90 34 25 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4597500
CITY OR AREA: ROCK ISLAND                    CITY POPULATION:    50,166        ELEV ABOVE MSL: 0575     UTM EASTING: 00702500
COUNTY(6720): ROCK ISLAND CO                 AQCR POPULATION:   566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                              SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
081065 03 ROCK ISLAND ACTIVE 10/73 OPERATED BY CITY OF ROCK ISLAND

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 146760002G01                    LATITUDE(D,M,S,): 41 38 52 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: NAPERVILLE RD                LONGITUDE(D,M,S,): 88  3  3 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4611000
CITY OR AREA: ROMEOVILLE                     CITY POPULATION:    12,674        ELEV ABOVE MSL: 0735     UTM EASTING: 00412500
COUNTY(8320): WILL CO                        AQCR POPULATION: 7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099090 04 ROMEOVILLE ACTIVE 4/65 OPERATED BY WILL CO HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      29 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   785 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       42 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       41 085


SITE CODE: 147160003F01                    LATITUDE(D,M,S,): 39 58 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5127 OAKTON VILLAGE HALL     LONGITUDE(D,M,S,): 87 33  1 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4425000
CITY OR AREA: SKOKIE                         CITY POPULATION:    68,627        ELEV ABOVE MSL: 0650     UTM EASTING: 00453000
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
016288 06 SKOKIE ACTIVE 1/67 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 147160005G01                    LATITUDE(D,M,S,): 42 05 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9800 LAWLER                  LONGITUDE(D,M,S,): 88 10 00 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4659781
CITY OR AREA: SKOKIE                         CITY POPULATION:    68,627        ELEV ABOVE MSL: 0681     UTM EASTING: 00403506
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY ENVIRONMENTAL CONTROL
AUTOMATIC TELEMETRY                                    ACTIVE 1968

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  4493 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION     4150 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG MG/CU METER (25 C)    4353 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     5496 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   3-HR-AVG UG/CU METER (25 C)    5713 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       36 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       36 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION     6219 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   KNOTS                 5405 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS      5390 085


SITE CODE: 147160006F01                    LATITUDE(D,M,S,): 42  1 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4401 DEMPSTER                LONGITUDE(D,M,S,): 87 42 45 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4652000
CITY OR AREA: SKOKIE                         CITY POPULATION:    68,627        ELEV ABOVE MSL: 0610     UTM EASTING: 00441000
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
016288 SKOKIE 08 HI-VOL SITE DISCONTINUED IN SEPT 1974          ACTIVE 4/73 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 147160007F01                    LATITUDE(D,M,S,): 42 00 37 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7701 LINCOLN AVENUE          LONGITUDE(D,M,S,): 87 44 12 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4651000
CITY OR AREA: SKOKIE                         CITY POPULATION:    68,627        ELEV ABOVE MSL: 0610     UTM EASTING: 00439000
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      55 085
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SITE CODE: 147280001P01                    LATITUDE(D.M.S.):  39 50 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 8TH STREET AT MONROE         LONGITUDE(D.M.S.):  89 40 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4412447
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     91,753        ELEV ABOVE MSL: 0589     UTM EASTING: 00271802
COUNTY(6980): SANGAMON CO                    AQCR POPULATION:    641,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: EPA REGION                         SMSA(7880): SPRINGFIELD,  ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 147280003F01                    LATITUDE(D.M.S.):  39 48 42 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 224 WEST ADAMS               LONGITUDE(D.M.S.):  89 38 37 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4410000
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     91,753        ELEV ABOVE MSL: 0605     UTM EASTING: 00273700
COUNTY(6980): SANGAMON CO                    AQCR POPULATION:    641,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(7880): SPRINGFIELD,  ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
084120 50 SPRINGFIELD ACTIVE 8/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6595 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2273 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    2087 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7363 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    7601 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       55 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4143 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     3687 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       55 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     6468 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION     5582 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   MILES/HOUR            6977 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   DEGREES, COMPASS      6977 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, FAHRENHEIT   5537 085


SITE CODE: 147280004F02                    LATITUDE(D.M.S.):  39 47 32 N          EPA REGION: 05          UTM ZONE:  4
SITE ADDRESS: WTAX-WDBR BROADCASTING       LONGITUDE(D.M.S.):  89 35 46 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4407700
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     91,753        ELEV ABOVE MSL: 0589     UTM EASTING: 00277700
COUNTY(6980): SANGAMON CO                    AQCR POPULATION:    641,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(7880): SPRINGFIELD,  ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
SPECIAL SO2 INVESTIGATION SITE                          EQUIPMENT SO 2 TECHNICAN

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION      621 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)    622 085


SITE CODE: 147400001F01                    LATITUDE(D.M.S.):  41 47 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FIRE STA 110 W 5TH ST        LONGITUDE(D.M.S.):  89 41 45 W      ELEV ABOVE GROUND: 0028    UTM NORTHING:  4630000
CITY OR AREA: STERLING                       CITY POPULATION:     16,113        ELEV ABOVE MSL: 0700     UTM EASTING:   276000
COUNTY(8300): WHITESIDE CO                   AQCR POPULATION:    566,697    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                              SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
098050 01 STERLING ACTIVE 1/64 OPERATED CITY FIRE DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 147520001G01                    LATITUDE(D.M.S.):  41 38 00 N          EPA REGION: 05          UTM ZON   16
SITE ADDRESS: 60TH AND 74TH AVE            LONGITUDE(D.M.S.):  87 12 09 W      ELEV ABOVE GROUND: 0023    UTM NORTHIN    4 08873
CITY OR AREA: SUMMIT                         CITY POPULATION:     11,569        ELEV ABOVE MSL: 0672     UTM EASTIN   00483133
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
TRANSFERRED FROM ARGO TO SUMMIT ON AUGUST 1 1971                HV SO2/NO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      123 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILL  N       123 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILL  N       123 085


SITE CODE: 148020001F01                    LATITUDE(D.M.S.):  38 57 44 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY HALL 106 UTICA ST       LONGITUDE(D.M.S.):  87 29  1 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4312500
CITY OR AREA: WAUKEGAN                       CITY POPULATION:     65,269        ELEV ABOVE MSL: 0625     UTM EASTING:  058100
COUNTY(4000): LAKE CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
049190 01 WAUKEGAN ACTIVE 1971 OPERATED BY LAKECO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 0 5


SITE CODE: 148020003F01                    LATITUDE(D.M.S.):  42 21 24 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2200 BROOKSIDE AVE           LONGITUDE(D.M.S.):  87 49 11 W      ELEV ABOVE GROUND: 0032    UTM NORTHING:  4 ,9500
CITY OR AREA: WAUKEGAN                       CITY POPULATION:     65,269        ELEV ABOVE MSL: 0775     UTM EASTIN:  0   2500
COUNTY(4000): LAKE CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
HI-VOLUME SAMPLER

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER M   ION     18 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER M   LION    18 085
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SITE CODE: 148020004F01                    LATITUDE(D,M,S,): 42 22 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3010 GRAND AVE               LONGITUDE(D,M,S,): 87 52 28 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 4691000
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269      ELEV ABOVE MSL: 0750    UTM EASTING: 00428000
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
SO2/NO2 GAS BUBBLER

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      33 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION      34 085


SITE CODE: 148020004J02                    LATITUDE(D,M,S,): 42 22 58 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: GREENWOOD AVE AT LAKE MI.    LONGITUDE(D,M,S,): 87 48 59 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 4692400
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269      ELEV ABOVE MSL: 0750    UTM EASTING: 00432800
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: PRIVATE                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ER&T COMMONWEALTH EDISON
WAUKEGAN STATION SITE

    WIND SPEED                      INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR             7949 085
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, COMPASS       7890 085
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT    7640 085
    DEW POINT                       INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT    7925 085


SITE CODE: 148020005J02                    LATITUDE(D,M,S,): 42 22 57 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SHERIDAN RD & GREENWOOD      LONGITUDE(D,M,S,): 87 50 09 W   ELEV ABOVE GROUND: 0020   UTM NORTHING: 4692400
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269      ELEV ABOVE MSL: 0750    UTM EASTING: 00431200
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: PRIVATE                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ER & T COMMONWEALTH EDISON
SHERIDAN SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     288 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      7963 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    7971 085


SITE CODE: 148020006J02                    LATITUDE(D,M,S,): 42 22 57 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LEWIS AVE & CLEARVIEW        LONGITUDE(D,M,S,): 87 51 40 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 4692400
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269      ELEV ABOVE MSL: 0750    UTM EASTING: 00429100
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: PRIVATE                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: E R & T COMMONWEALTH EDISON
LEWIS SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     303 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      7963 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    7963 085


SITE CODE: 148020007J02                    LATITUDE(D,M,S,): 42 24 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COM ED WAUKEGAN HDQ          LONGITUDE(D,M,S,): 87 53 57 W   ELEV ABOVE GROUND: 0      UTM NORTHING: 4694900
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269      ELEV ABOVE MSL:           UTM EASTING: 00426000
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: PRIVATE                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ER & T COMMONWEALTH EDIS
HEADQUARTERS SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     308 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      7916 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    7919 085
    WIND SPEED                      INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR             7886 085
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS       7838 085
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, FAHRENHEIT    7995 085
    DEW POINT                       INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, FAHRENHEIT    7995 085


SITE CODE: 148020008J02                    LATITUDE(D,M,S,): 42 22 04 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: UNIV. AVE & PUBLIC SERV R    LONGITUDE(D,M,S,): 87 52 41 W   ELEV ABOVE GROUND: 0      UTM NORTHING: 4690800
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269      ELEV ABOVE MSL:           UTM EASTING: 00427700
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: PRIVATE                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: E R & T COMMONWEALTH EDISON
GRAND AVENUE SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     297 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      7972 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    8006 085


SITE CODE: 148020009J02                    LATITUDE(D,M,S,): 42 24 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MCAREE RD & HENDEE           LONGITUDE(D,M,S,): 87 52 08 W   ELEV ABOVE GROUND: 0      UTM NORTHING: 4694900
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269      ELEV ABOVE MSL:           UTM EASTING: 00428500
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: PRIVATE                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: E R & T COMMONWEALTH EDISON
HENDEE SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     282 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      7869 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    7872 085
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SITE CODE: 148020010J02                    LATITUDE(D.M.S.): 42 22 56 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: KEITH AVE & SKOKIE VALLEY    LONGITUDE(D.M.S.): 87 52 37 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4692400
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269          ELEV ABOVE MSL:          UTM EASTING: 0042780
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                    AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: PRIVATE                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: E R & T COMMONWEALTH EDISON
KEITH SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     295 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     7773 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    7779 085


SITE CODE: 148020011J02                    LATITUDE(D.M.S.): 42 24 21 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RUTRICK AVE & SKOKIE VAL     LONGITUDE(D.M.S.): 87 51 02 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4695000
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269          ELEV ABOVE MSL:          UTM EASTING: 0043000
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                    AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: PRIVATE                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: E R & T COMMONWEALTH EDISON
RUTRICK SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     291 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     7933 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    7935 085


SITE CODE: 148020012J02                    LATITUDE(D.M.S.): 42 24 50 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WAUKEGAN MEM AIR             LONGITUDE(D.M.S.): 87 52 21 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4695900
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269          ELEV ABOVE MSL:          UTM EASTING: 0042820
COUNTY(4000): LAKE CO                        AQCR POPULATION: 7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                    AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: PRIVATE                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: E R & T COMMONWEALTH EDISON
AIRPORT SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     308 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     7924 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    7926 085


SITE CODE: 148020013J02                    LATITUDE(D.M.S.): 42 25 42 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WADSWORTH RD                 LONGITUDE(D.M.S.): 87 50 59 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4697500
CITY OR AREA: WAUKEGAN                       CITY POPULATION:    65,269          ELEV ABOVE MSL:          UTM EASTING: 0043010
COUNTY(1400): CLAY CO                        AQCR POPULATION: 7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                    AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: PRIVATE                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: E R & T COMMONWEALTH EDISON
WADSWORTH SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     304 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     7975 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    7993 085


SITE CODE: 148080001F01                    LATITUDE(D.M.S.): 41 54 42 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DUPAGE COUNTY AIRPORT        LONGITUDE(D.M.S.): 88 14  9 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4640500
CITY OR AREA: WEST CHICAGO                   CITY POPULATION:    10,111          ELEV ABOVE MSL: 0757     UTM EASTING: 0039750
COUNTY(1980): DU PAGE CO                     AQCR POPULATION: 7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
022483 01 DUPAGE CO ACTIVE 4/72 OPERATED BY DUPAGE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 148080002F01                    LATITUDE(D.M.S.): 41 53 38 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POLICE STA 222 WILLOW ST     LONGITUDE(D.M.S.): 88 11 58 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4638500
CITY OR AREA: WEST CHICAGO                   CITY POPULATION:    10,111          ELEV ABOVE MSL: 0705     UTM EASTING: 0040050
COUNTY(1980): DU PAGE CO                     AQCR POPULATION: 7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
022090 01 W CHICAGO ACTIVE 4/72 OPERATED BY DUPAGE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 148220002F01                    LATITUDE(D.M.S.): 36 49 20 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COURTHOUSE 201 REBER ST      LONGITUDE(D.M.S.): 87 24 33 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4075000
CITY OR AREA: WHEATON                        CITY POPULATION:    31,138          ELEV ABOVE MSL: 0750     UTM EASTING: 0046350
COUNTY(1980): DU PAGE CO                     AQCR POPULATION: 7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
022105 01 WHEATON ACTIVE 3/65 OPERATED BY DUPAGE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 148220003F01                    LATITUDE(D.M.S.): 41 51 16 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 111 N COUNTRY FARM RD        LONGITUDE(D.M.S.): 88 06 08 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4634000
CITY OR AREA: WHEATON                        CITY POPULATION:    31,138          ELEV ABOVE MSL: 0750     UTM EASTING: 0040850
COUNTY(1980): DU PAGE CO                     AQCR POPULATION: 7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E PA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 085
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SITE CODE: 148320004G01                    LATITUDE(D.M.S.): 41 30 10 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WELL #2 (ROCKDALE)           LONGITUDE(D.M.S.): 88  8 18 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4595000
CITY OR AREA: WILL CO                        CITY POPULATION:    249,498        ELEV ABOVE MSL: 0635     UTM EASTING: 00405000
COUNTY(8320): WILL CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099085 07 ROCKDALE ACTIVE 4/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2193 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      108 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION      106 OBS


SITE CODE: 148320005G01                    LATITUDE(D.M.S.): 41 25  1 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 432 E MAIN ST (MONEE)        LONGITUDE(D.M.S.): 87 44 52 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4586100
CITY OR AREA: WILL CO                        CITY POPULATION:    249,498        ELEV ABOVE MSL: 0715     UTM EASTING: 00437500
COUNTY(8320): WILL CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099065 03 MONEE ACTIVE 4/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 148320006G01                    LATITUDE(D.M.S.): 42 21 37 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 10940 FRONT ST (MOKENA)      LONGITUDE(D.M.S.): 87 55 44 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4690000
CITY OR AREA: WILL CO                        CITY POPULATION:    249,498        ELEV ABOVE MSL: 0715     UTM EASTING: 00423500
COUNTY(8320): WILL CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099060 02 MOKENA ACTIVE 4/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 148360001G01                    LATITUDE(D.M.S.): 42 02 32 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CENTRAL SCH 9TH & CENTRAL    LONGITUDE(D.M.S.): 87 41 54 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  4654500
CITY OR AREA: WILMETTE                       CITY POPULATION:     32,134          ELEV ABOVE MSL:          UTM EASTING: 00442200
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     116 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      118 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION      118 OBS


SITE CODE: 148380002G01                    LATITUDE(D.M.S.): 41 18  1 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 201 N MAIN                   LONGITUDE(D.M.S.): 88  8  5 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4572500
CITY OR AREA: WILMINGTON                     CITY POPULATION:      4,335        ELEV ABOVE MSL: 0600     UTM EASTING: 00405000
COUNTY(8320): WILL CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099110 09 WILMINGTON

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 148420001F01                    LATITUDE(D.M.S.): 39 36 23 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 112 WILLOW RD                LONGITUDE(D.M.S.): 87 31 19 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  4384000
CITY OR AREA: WINNETKA                       CITY POPULATION:     14,131        ELEV ABOVE MSL: 0626     UTM EASTING: 00455200
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
01633301 WINNETKA ACTIVE 3/65 OPERATED BY ILL EPA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 148520007F01                    LATITUDE(D.M.S.): 38 51 35 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: WATER TRT PLT 54 WALCOTT     LONGITUDE(D.M.S.): 90  6 22 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4305000
CITY OR AREA: WOOD RIVER                     CITY POPULATION:     13,186        ELEV ABOVE MSL: 0445     UTM EASTING: 00751100
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                              SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
060115 03 WOOD RIVER ACTIVE 9/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  6894 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     6347 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)   6170 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION     7195 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           3-HR-AVG  UG/CU METER (25 C)   7274 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       52 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP          1-HOUR   PARTS PER MILLION     1426 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   MILES/HOUR            6997 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   DEGREES, COMPASS      7016 OBS
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SITE CODE: 148520007F02 | LATITUDE(D.M.S.): 39 16 06 N | EPA REGION: 05 | UTM ZONE: 15
SITE ADDRESS: MUNICIPAL GARAGE | LONGITUDE(D.M.S.): 90 03 25 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4350500
CITY OR AREA: WOOD RIVER | CITY POPULATION: 13,186 | ELEV ABOVE MSL: 0435 | UTM EASTING: 0753900
COUNTY(4680): MADISON CO | AQCR POPULATION: 2,469,334 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE | SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ENFORCEMENT SITE #1 SO2 CONTINUOUS

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	4526 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	4527 ORS

INDIANA

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SITE CODE: 150080002H01                    LATITUDE(D,M,S.): 40 09 28 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 25TH STREET SCHOOL           LONGITUDE(D,M,S.): 87 00 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4438000
CITY OR AREA: ANDERSON                       CITY POPULATION:     70,787          ELEV ABOVE MSL: 0890     UTM EASTING: 00609000
COUNTY(2600): MADISON CO                     AQCR POPULATION:    551,715       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(076): EAST CENTRAL INDIANA
AGENCY  TYPE: CITY                              SMSA(0400): ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 085


SITE CODE: 150080003H01                    LATITUDE(D,M,S.): 40 10 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TENTH STREET SCHOOL          LONGITUDE(D,M,S.): 87 00 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4439000
CITY OR AREA: ANDERSON                       CITY POPULATION:     70,787          ELEV ABOVE MSL: 0930     UTM EASTING: 00617000
COUNTY(2600): MADISON CO                     AQCR POPULATION:    551,715       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(076): EAST CENTRAL INDIANA
AGENCY  TYPE: CITY                              SMSA(0400): ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 150080004H01                    LATITUDE(D,M,S.): 40 09 28 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LONG FELLOW SCHOOL           LONGITUDE(D,M,S.): 87 00 00 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4438000
CITY OR AREA: ANDERSON                       CITY POPULATION:     70,787          ELEV ABOVE MSL: 0905     UTM EASTING: 00613000
COUNTY(2600): MADISON CO                     AQCR POPULATION:    551,715       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(076): EAST CENTRAL INDIANA
AGENCY  TYPE: CITY                              SMSA(0400): ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 150080006F01                    LATITUDE(D,M,S.): 40 06 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ANDERSON POLICE STATION      LONGITUDE(D,M,S.): 85 40 24 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4440583
CITY OR AREA: ANDERSON                       CITY POPULATION:     70,787          ELEV ABOVE MSL: 0895     UTM EASTING: 00613078
COUNTY(2600): MADISON CO                     AQCR POPULATION:    551,715       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(076): EAST CENTRAL INDIANA
AGENCY  TYPE: STATE                             SMSA(0400): ANDERSON, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL
SITE REPLACED 150080001 F01 AT CITY HALL                  DATA CONTAINS SUSP PART SO2 BUBBLER NO2 BUBBLER SITE IN OPER 10/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      20 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       21 085


SITE CODE: 150080007H01                    LATITUDE(D,M,S.): 40 08 04 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: NORTHSIDE JR H.S.            LONGITUDE(D,M,S.): 85 40 59 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4443300
CITY OR AREA: ANDERSON                       CITY POPULATION:     70,787          ELEV ABOVE MSL: 0925     UTM EASTING: 00612200
COUNTY(2600): MADISON CO                     AQCR POPULATION:    551,715       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(076): EAST CENTRAL INDIANA
AGENCY  TYPE: CITY                              SMSA(0040): ABILENE, TEXAS
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL
ROOF-TOP SITE ON 2-FLOOR BUILDING 24-HR PARTICULATES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 150080008H01                    LATITUDE(D,M,S.): 40 03 55 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MADISON HTS H.S.             LONGITUDE(D,M,S.): 85 41 29 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4435600
CITY OR AREA: ANDERSON                       CITY POPULATION:     70,787          ELEV ABOVE MSL: 0930     UTM EASTING: 00611600
COUNTY(2600): MADISON CO                     AQCR POPULATION:    551,715       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(076): EAST CENTRAL INDIANA
AGENCY  TYPE: CITY                              SMSA(0040): ABILENE, TEXAS
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL
ROOF-TOP SITE ON 2-ND FLOOR BLDG 24-HR PARTICULATES AND SO2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 150380001F01                    LATITUDE(D,M,S.): 39 10 05 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4TH & WALNUT                 LONGITUDE(D,M,S.): 86 32 10 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4335316
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:     42,890          ELEV ABOVE MSL: 0860     UTM EASTING:   540075
COUNTY(2800): MONROE CO                      AQCR POPULATION:    547,365       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(083): SOUTHERN INDIANA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                         ACTIVE 1/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       23 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      21 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       24 085


SITE CODE: 150640002F01                    LATITUDE(D,M,S.): 38 26 31 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S.): 85 39 42 W        ELEV ABOVE GROUND: 0019    UTM NORTHING:  4255500
CITY OR AREA: CHARLESTOWN                    CITY POPULATION:      5,890          ELEV ABOVE MSL: 0626     UTM EASTING: 00616800
COUNTY(0700): CLARK CO                       AQCR POPULATION:    826,553       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(078): LOUISVILLE
AGENCY  TYPE: STATE                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE MAY 72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      23 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	23 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	22 OBS

SITE CODE: 150480001G01 LATITUDE(D,M,S,): 41 37 09 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: SEWAGE DISPOSAL PLANT LONGITUDE(D,M,S,): 87 03 49 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4607300
CITY OR AREA: CHESTERTON CITY POPULATION: 6,177 ELEV ABOVE MSL: UTM EASTING: 0049470
COUNTY(3420): PORTER CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTER CO HEALTH DEPT
ACTIVE 3/67

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	14 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	17 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	12 OBS

SITE CODE: 150820002F02 LATITUDE(D,M,S,): 1 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FILTRATION PLANT LONGITUDE(D,M,S,): 86 8 20 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4341000
CITY OR AREA: COLUMBUS CITY POPULATION: 27,141 ELEV ABOVE MSL: 0655 UTM EASTING: 0059580
COUNTY(0220): BARTHOLOMEW CO AQCR POPULATION: 547,365 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(083): SOUTHERN INDIANA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
EAST OF CENTER OF CITY, NEXT TO BARTHOLOMEW COUNTY HOSPITAL ACTIVE 12/71

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	26 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	18 OBS

SITE CODE: 150940001F01 LATITUDE(D,M,S,): 41 23 27 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: TAFT JUNIOR HIGH SCHOOL LONGITUDE(D,M,S,): 87 21 15 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4581987
CITY OR AREA: CROWN POINT CITY POPULATION: 10,931 ELEV ABOVE MSL: 0765 UTM EASTING: 470390
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY LAKE COUNTY HEALTH DEPT ACTIVE MAR 67

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	26 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	24 OBS

SITE CODE: 151180001H02 LATITUDE(D,M,S,): 41 38 39 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 405 EAST COLUMBUS DR LONGITUDE(D,M,S,): 87 29 20 W ELEV ABOVE GROUND: 0032 UTM NORTHING: 4610199
CITY OR AREA: EAST CHICAGO CITY POPULATION: 46,982 ELEV ABOVE MSL: 0586 UTM EASTING: 0045928
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2360): ERIE, PA.
SUPP. AGENCY: GARY APC BOARD
ACTIVE 1958 OPERATED BY EAST CHICAGO APC BOARD

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	52 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	25 OBS

SITE CODE: 151180001P01 LATITUDE(D,M,S,): 41 37 59 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 141 ST & COLUMBUS DR LONGITUDE(D,M,S,): 87 29 00 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4608962
CITY OR AREA: EAST CHICAGO CITY POPULATION: 46,982 ELEV ABOVE MSL: 0578 UTM EASTING: 0045974
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: EPA REGION SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 151180003H02 LATITUDE(D,M,S,): 41 39 39 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: BROAD & PINE ST MARKTOWN LONGITUDE(D,M,S,): 87 28 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4612038
CITY OR AREA: EAST CHICAGO CITY POPULATION: 46,982 ELEV ABOVE MSL: 0586 UTM EASTING: 0046114
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 64 OPERATED BY EAST CHICAGO APC

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	53 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH	9 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	28 OBS

SITE CODE: 151180004H02 LATITUDE(D.M.S.): 41 38 39 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FIELD SCHOOL LONGITUDE(D.M.S.): 87 28 W ELEV ABOVE GROUND: 0029 UTM NORTHING: 4610189
CITY OR AREA: EAST CHICAGO CITY POPULATION: 46,982 ELEV ABOVE MSL: 0586 UTM EASTING: 00461136
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 64 OPERATED BY EAST CHICAGO APC

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	3 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	3 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	MG./SQ. CM./MONTH	6 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	29 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	30 085

SITE CODE: 151180006H02 LATITUDE(D.M.S.): 41 38 9 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FRANKLIN SCHOOL LONGITUDE(D.M.S.): 87 27 20 W ELEV ABOVE GROUND: 0028 UTM NORTHING: 4609258
CITY OR AREA: EAST CHICAGO CITY POPULATION: 46,982 ELEV ABOVE MSL: 0586 UTM EASTING: 00462057
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 64 OPERATED BY EAST CHICAGO APC

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	8 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	29 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	30 085

SITE CODE: 151180007H02 LATITUDE(D.M.S.): 41 36 49 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: ROXANNA DRIVE LONGITUDE(D.M.S.): 87 29 40 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4606808
CITY OR AREA: EAST CHICAGO CITY POPULATION: 46,982 ELEV ABOVE MSL: 0586 UTM EASTING: 00458804
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 64 OPERATED BY EAST CHICAGO APC

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	21 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	29 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	30 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	29 085

SITE CODE: 151180010H01 LATITUDE(D.M.S.): 41 37 51 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 900 EAST CHICAGO AVE LONGITUDE(D.M.S.): 87 27 44 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4608700
CITY OR AREA: EAST CHICAGO CITY POPULATION: 46,982 ELEV ABOVE MSL: UTM EASTING: 00461500
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
SITE MOVED FROM 4525 INDIANAPOLIS BLVD. ACTIVE 10/73 OPERATED BY EAST CHICAGO APC

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4286 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	950 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1190 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	3867 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3833 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	1071 085

SITE CODE: 151240001F01 LATITUDE(D.M.S.): 41 41 25 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 135 E FRANKLIN ST LONGITUDE(D.M.S.): 85 59 10 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4615667
CITY OR AREA: ELKHART CITY POPULATION: 43,152 ELEV ABOVE MSL: 0790 UTM EASTING: 584377
COUNTY(1260): ELKHART CO AQCR POPULATION: 823,389 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY ACTIVE 1/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	26 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	18 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	23 085

SITE CODE: 151300001H01 LATITUDE(D.M.S.): 37 58 24 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1065 WEST PENNSYLVANIA LONGITUDE(D.M.S.): 87 31 31 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4202807
CITY OR AREA: EVANSVILLE CITY POPULATION: 138,764 ELEV ABOVE MSL: 0410 UTM EASTING: 00453865
COUNTY(4220): VANDERBURGH CO AQCR POPULATION: 507,965 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: CITY SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: EVANSVILLE AIR POLLUTION BOARD
ACTIVE JAN 73

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2220 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	573 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	575 085

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SITE CODE: 151300002H01                    LATITUDE(D,M,S,): 37 59 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ZOO BIRD HOUSE               LONGITUDE(D,M,S,): 87 36  3 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4205467
CITY OR AREA: EVANSVILLE                     CITY POPULATION:    138,764        ELEV ABOVE MSL: 0495     UTM EASTING: 00447246
COUNTY(4220): VANDERBURGH CO                 AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: CITY                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: EVANSVILLE AIR POLLUTION CONTROL BOARD
ACTIVE FEB 71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2611 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION      408 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                3-HR-AVG  UG/CU METER (25 C)     406 OBS


SITE CODE: 151300003H01                    LATITUDE(D,M,S,): 37 59 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: #8 FIRE DEPT                 LONGITUDE(D,M,S,): 87 32 48 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4205282
CITY OR AREA: EVANSVILLE                     CITY POPULATION:    138,764        ELEV ABOVE MSL: 0413     UTM EASTING: 00452001
COUNTY(4220): VANDERBURGH CO                 AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: CITY                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: EVANSVILLE AIR POLLUTION CONTROL BOARD
ACTIVE JUN 68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   359 OBS


SITE CODE: 151300006F01                    LATITUDE(D,M,S,): 37 58 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CIVIC CENTER                 LONGITUDE(D,M,S,): 87 34 02 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4202617
CITY OR AREA: EVANSVILLE                     CITY POPULATION:    138,764        ELEV ABOVE MSL: 0421     UTM EASTING: 00450178
COUNTY(4220): VANDERBURGH CO                 AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY DEPT OF AIR POLLUTION CONTROL EVANSVILLE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 151300006H01                    LATITUDE(D,M,S,): 37 58 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CIVIC CENTER ROOF            LONGITUDE(D,M,S,): 87 34 02 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4202611
CITY OR AREA: EVANSVILLE                     CITY POPULATION:    138,764        ELEV ABOVE MSL: 0421     UTM EASTING: 00450179
COUNTY(4220): VANDERBURGH CO                 AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: CITY                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: EVANSVILLE AIR POLLUTION BOARD
SITE IN OPERATION 12/69 COH DUSTFALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     202 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3971 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        9 OBS


SITE CODE: 151300006P01                    LATITUDE(D,M,S,): 37 58 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CIVIC CENTER EVILLE          LONGITUDE(D,M,S,): 87 34 02 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4202611
CITY OR AREA: EVANSVILLE                     CITY POPULATION:    138,764        ELEV ABOVE MSL: 0421     UTM EASTING: 00450179
COUNTY(4220): VANDERBURGH CO                 AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: EPA REGION                        SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: EPA REG 5
ATOP CIVIC CENTER - COURTS BUILDING 7TH ST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 151300008H01                    LATITUDE(D,M,S,): 37 58 16 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CIVIC CENTER PENTHOUSE       LONGITUDE(D,M,S,): 87 34 02 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4202580
CITY OR AREA: EVANSVILLE                     CITY POPULATION:    138,764        ELEV ABOVE MSL: 0431     UTM EASTING: 00450175
COUNTY(4220): VANDERBURGH CO                 AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: CITY                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: EVANSVILLE AIR POLLUTION BOARD
SITE IN OPERATION 12/69 SO2 CONTINUOUS, O3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)    1925 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    1879 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   UG/CU METER (25 C)    2777 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     1538 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    4462 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    1611 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR             860 OBS
    WIND SPEED                     INSTRUMENTAL  VISUAL AVERAGE                 1-HOUR   MILES/HOUR            3178 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS       811 OBS
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE                 1-HOUR   DEGREES, COMPASS      3393 OBS


SITE CODE: 151300009H01                    LATITUDE(D,M,S,): 37 59 25 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ROEHNE HOSPITAL              LONGITUDE(D,M,S,): 87 39 01 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4204750
CITY OR AREA: EVANSVILLE                     CITY POPULATION:    138,764        ELEV ABOVE MSL: 0462     UTM EASTING: 00442900
COUNTY(4220): VANDERBURGH CO                 AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: CITY                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: EVANSVILLE AIR POLLUTION CONTROL
CONTINUOUS SO2 HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2928 OBS

SITE CODE: 151300010H01 — LATITUDE(D.M.S.): 37 58 24 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: UNIVERSITY OF EVANSVILLE — LONGITUDE(D.M.S.): 87 31 50 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4202800
CITY OR AREA: EVANSVILLE — CITY POPULATION: 138,764 — ELEV ABOVE MSL: 0440 — UTM EASTING: 00453400
COUNTY(42201): VANDERBURGH CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: CITY — SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: EVANSVILLE EPA
ROOFTOP SITE ON 4-FLOOR BLDG 24-HRS PARTICULATES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 151380002P01 — LATITUDE(D.M.S.): — EPA REGION: 05 — UTM ZONE:
SITE ADDRESS: 1 MAIN ST — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0060 — UTM NORTHING:
CITY OR AREA: FORT WAYNE — CITY POPULATION: 177,671 — ELEV ABOVE MSL: 0827 — UTM EASTING:
COUNTY(00601): ALLEN CO — AQCR POPULATION: 492,780 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(081): NORTHEAST INDIANA
AGENCY TYPE: EPA REGION — SMSA(2760): FORT WAYNE, INDIANA
SUPP. AGENCY: EPA REGION V
RASN SITE ACTIVATED ON 11/24/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	20 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 151380003F01 — LATITUDE(D.M.S.): 41 04 12 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: FORT WAYNE POLICE ACADEMY — LONGITUDE(D.M.S.): 85 07 52 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4548005
CITY OR AREA: FORT WAYNE — CITY POPULATION: 177,671 — ELEV ABOVE MSL: 0816 — UTM EASTING: 00657012
COUNTY(00601): ALLEN CO — AQCR POPULATION: 492,780 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(081): NORTHEAST INDIANA
AGENCY TYPE: STATE — SMSA(2760): FORT WAYNE, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL
LOCATED 1 MILE S OF CENTER CITY SITE IN OPERATION 6/4/74 — DATA CONTAINS SUSP PART NO2 BUBBLER SO2 BUBBLER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	813 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	22 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	22 OBS

SITE CODE: 151520001H01 — LATITUDE(D.M.S.): — EPA REGION: 05 — UTM ZONE:
SITE ADDRESS: 3600 WEST 3RD AVE — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0040 — UTM NORTHING:
CITY OR AREA: GARY — CITY POPULATION: 175,415 — ELEV ABOVE MSL: 0595 — UTM EASTING:
COUNTY(2360): LAKE CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY — SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1967

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	541 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	3760 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4428 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	22 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	29 OBS

SITE CODE: 151520001P01 — LATITUDE(D.M.S.): 41 36 00 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 3600 W 3RD AVE — LONGITUDE(D.M.S.): 87 23 00 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4605224
CITY OR AREA: GARY — CITY POPULATION: 175,415 — ELEV ABOVE MSL: 0600 — UTM EASTING: 00468054
COUNTY(2360): LAKE CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: EPA REGION — SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 151520002H01 — LATITUDE(D.M.S.): 41 35 19 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: GARY MUN. AIRPORT — LONGITUDE(D.M.S.): 87 24 28 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 4603995
CITY OR AREA: GARY — CITY POPULATION: 175,415 — ELEV ABOVE MSL: 0590 — UTM EASTING: 00466012
COUNTY(2360): LAKE CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY — SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1965

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	23 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	23 OBS

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SITE CODE: 151520003H01                    LATITUDE(D.M.S.):                    EPA REGION: 05          UTM ZONE:
SITE ADDRESS: IVANHOE SCHOOL               LONGITUDE(D.M.S.):                ELEV ABOVE GROUND: 0018    UTM NORTHING:
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0600     UTM EASTING:
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1965

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       29 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      26 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       30 085


SITE CODE: 151520004H01                    LATITUDE(D.M.S.):  41 36  2 N        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 EAST FIFTH AVE           LONGITUDE(D.M.S.):  87 21  1 W    ELEV ABOVE GROUND: 0025    UTM NORTHING:  4605300
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0600     UTM EASTING: 00470810
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1965

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     241 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       6 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       29 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       6 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       29 085


SITE CODE: 151520005H01                    LATITUDE(D.M.S.):  41 36 32 N        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 210 NO GRAND BLVD            LONGITUDE(D.M.S.):  87 15 45 W    ELEV ABOVE GROUND: 0040    UTM NORTHING:  4606198
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0620     UTM EASTING: 00478127
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1965

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       29 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       29 085


SITE CODE: 151520008H01                    LATITUDE(D.M.S.):  41 31 38 N        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: KUNY SCHOOL 5050 VERMONT     LONGITUDE(D.M.S.):  87 19 52 W    ELEV ABOVE GROUND: 0022    UTM NORTHING:  4597151
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0640     UTM EASTING: 00472376
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1965

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      79 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       7 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       28 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       28 085


SITE CODE: 151520009H01                    LATITUDE(D.M.S.):  41 35  7 N        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WILLIAMS SCHOOL              LONGITUDE(D.M.S.):  87 19 21 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4603594
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0610     UTM EASTING: 00473118
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 151520011H01                    LATITUDE(D.M.S.):  41 35 26 N        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SERVICE BLDG                 LONGITUDE(D.M.S.):  87 18 19 W    ELEV ABOVE GROUND: 0013    UTM NORTHING:  4604150
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0610     UTM EASTING: 00474550
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1972

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       28 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       25 085
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SITE CODE: 151520012H01                    LATITUDE(D,M,S,): 41 35 53 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MILLER SCHOOL DIST           LONGITUDE(D,M,S,): 87 15 46 W       ELEV ABOVE GROUND: 0014    UTM NORTHING: 4605000
CITY OR AREA: GARY                           CITY POPULATION:    175,415          ELEV ABOVE MSL: 0600     UTM EASTING: 00478100
COUNTY(2360): LAKE CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 151520014H01                    LATITUDE(D,M,S,): 41 34 09 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DOUGLASS SCHOOL              LONGITUDE(D,M,S,): 87 20 37 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4601820
CITY OR AREA: GARY                           CITY POPULATION:    175,415          ELEV ABOVE MSL: 0625     UTM EASTING: 00471360
COUNTY(2360): LAKE CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL
24-HOUR PART SO2 NO2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 151520015H01                    LATITUDE(D,M,S,): 41 35 29 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SERVICE CENTER               LONGITUDE(D,M,S,): 87 19 43 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 4604280
CITY OR AREA: GARY                           CITY POPULATION:    175,415          ELEV ABOVE MSL: 0620     UTM EASTING: 00472600
COUNTY(2360): LAKE CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL
GOOD SITE WITH NO OBSTRUCTIONS CONTINUOUS SO2

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   UG/CU METER (25 C)    1648 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    1716 OBS


SITE CODE: 151520016F01                    LATITUDE(D,M,S,): 41 35 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FEDERAL BUILDING             LONGITUDE(D,M,S,): 87 20 05 W       ELEV ABOVE GROUND: 0055    UTM NORTHING: 4605190
CITY OR AREA: GARY                           CITY POPULATION:    175,415          ELEV ABOVE MSL: 0655     UTM EASTING: 00472100
COUNTY(2360): LAKE CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA APC
CO-LOCATED SITE TSP SO2 AND NO2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 151520016H01                    LATITUDE(D,M,S,): 41 35 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FEDERAL BUILDING             LONGITUDE(D,M,S,): 87 20 05 W       ELEV ABOVE GROUND: 0055    UTM NORTHING: 4605190
CITY OR AREA: GARY                           CITY POPULATION:    175,415          ELEV ABOVE MSL: 0655     UTM EASTING: 00472100
COUNTY(2360): LAKE CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC
CO-LOCATED SITE TSP, SO2, & NO2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 151780001H01                    LATITUDE(D,M,S,): 41 37 15 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: GOLDBLOTT'S                  LONGITUDE(D,M,S,): 87 31 15 W       ELEV ABOVE GROUND: 0048    UTM NORTHING: 4607597
CITY OR AREA: HAMMOND                        CITY POPULATION:    107,790          ELEV ABOVE MSL: 0642     UTM EASTING: 00456609
COUNTY(2360): LAKE CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY AIR POLLUTION CONTROL DEPT HAMMOND IND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       28 OBS


SITE CODE: 151780001P01                    LATITUDE(D,M,S,): 41 37 15 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5206 HOHMAN AV               LONGITUDE(D,M,S,): 87 31 15 W       ELEV ABOVE GROUND: 0040    UTM NORTHING: 4607597
CITY OR AREA: HAMMOND                        CITY POPULATION:    107,790          ELEV ABOVE MSL: 0590     UTM EASTING: 00456609
COUNTY(2360): LAKE CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                     SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      29 OBS
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SITE CODE: 151780002H01 LATITUDE(D,M,S.): 41 37 51 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: HAMMOND CITY HALL LONGITUDE(D,M,S.): 87 30 15 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4608723
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0629 UTM EASTING: 00458004
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: HAMMOND AIR POLLUTION CONTROL BOARD
ACTIVE APR 66

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	4279 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	UG/CU METER (25 C)	4016 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION	4126 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG	UG/CU METER (25 C)	8450 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	29 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	30 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	24 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	3622 085

SITE CODE: 151780004F01 LATITUDE(D,M,S.): 41 35 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: PURDUE UNIVERSITY LONGITUDE(D,M,S.): 87 28 28 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4603715
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0624 UTM EASTING: 460454
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY AIR POLLUTION CONTROL DEPARTMENT HAMMOND IND ACTIVE 10/70

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	13 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	23 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	17 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	20 085

SITE CODE: 151780004H01 LATITUDE(D,M,S.): 41 35 9 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: PURDUE UNI CALUMET CAMPUS LONGITUDE(D,M,S.): 87 28 28 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4603715
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0624 UTM EASTING: 00460454
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: HAMMOND AIR POLLUTION CONTROL DIV
ACTIVE 1/73

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	55 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		1-HOUR	COHS/1,000 LINEAR FT	372 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	3591 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	25 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	30 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	24 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	28 085

SITE CODE: 151780005H01 LATITUDE(D,M,S.): 41 42 36 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 2211 CALUMET LONGITUDE(D,M,S.): 87 30 15 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4617514
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0594 UTM EASTING: 00458056
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: HAMMOND AIR POLLUTION CONTROL BOARD
ACTIVE JAN 72 OPERATED BY HAMMOND APC

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	3961 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	24 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	28 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	19 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	25 085

SITE CODE: 151780006H01 LATITUDE(D,M,S.): 41 35 20 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 3323 - 165TH STREET LONGITUDE(D,M,S.): 87 27 19 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4604015
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0612 UTM EASTING: 462053
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE MAR 72 OPERATED BY HAMMOND APC

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	53 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	23 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	24 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	28 085

SITE CODE: 151780007H01 LATITUDE(D,M,S.): 41 39 00 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 3200 SHEFFIELD AVENUE LONGITUDE(D,M,S.): 87 31 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4610827
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0596 UTM EASTING: 456976
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE MAR 72 OPERATED BY HAMMOND APC

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	54 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	25 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	25 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	25 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	27 085

SITE CODE: 152040001H01 LATITUDE(D.M.S.): 39 46 15 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 301 E NEW YORK ST LONGITUDE(D.M.S.): 86 9 8 W ELEV ABOVE GROUND: 0042 UTM NORTHING: 4402452
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0714 UTM EASTING: 00572611
COUNTY(2640): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1958

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	49 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		COMPOSITE	UG/CU METER (25 C)	7 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE		COMPOSITE	UG/CU METER (25 C)	11 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE		COMPOSITE	UG/CU METER (25 C)	10 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING		COMPOSITE	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC		COMPOSITE	UG/CU METER (25 C)	10 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)		1-MONTH	GRAMS/SQ. METER/MONT	4 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	4 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	19 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	18 OBS

SITE CODE: 152040001P01 LATITUDE(D.M.S.): 39 46 15 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 301 E NEW YORK ST LONGITUDE(D.M.S.): 86 09 08 W ELEV ABOVE GROUND: 0046 UTM NORTHING: 4402452
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0712 UTM EASTING: 00572611
COUNTY(2640): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: EPA REGION SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73 SITE INACTIVE AUGUST 1976

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	11 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 152040002H01 LATITUDE(D.M.S.): 39 46 36 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 700 N PENNSYLVANIA ST LONGITUDE(D.M.S.): 86 9 22 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4403094
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0718 UTM EASTING: 00572271
COUNTY(2640): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE FEB 67

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	228 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		COMPOSITE	UG/CU METER (25 C)	9 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE		COMPOSITE	UG/CU METER (25 C)	10 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE		COMPOSITE	UG/CU METER (25 C)	9 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING		COMPOSITE	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC		COMPOSITE	UG/CU METER (25 C)	11 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)		1-MONTH	GRAMS/SQ. METER/MONT	4 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	4 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	25 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	14 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	19 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	18 OBS

SITE CODE: 152040003H01 LATITUDE(D.M.S.): 39 44 35 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1761 SOUTH WEST STREET LONGITUDE(D.M.S.): 86 10 1 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4399356
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: UTM EASTING: 00571378
COUNTY(2640): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE FEB 67

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	53 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		COMPOSITE	UG/CU METER (25 C)	9 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE		COMPOSITE	UG/CU METER (25 C)	11 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE		COMPOSITE	UG/CU METER (25 C)	9 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING		COMPOSITE	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC		COMPOSITE	UG/CU METER (25 C)	11 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)		1-MONTH	GRAMS/SQ. METER/MONT	4 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	4 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	28 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	17 OBS

SITE CODE: 152040006H01 LATITUDE(D.M.S.): 39 46 15 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 17 SOUTH SHERIDAN ST LONGITUDE(D.M.S.): 86 3 35 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4402531
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0820 UTM EASTING: 00580533
COUNTY(2640): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE SEPT 69

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	235 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		COMPOSITE	UG/CU METER (25 C)	7 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	932 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE		COMPOSITE	UG/CU METER (25 C)	10 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE		COMPOSITE	UG/CU METER (25 C)	8 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING		COMPOSITE	UG/CU METER (25 C)	10 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC		COMPOSITE	UG/CU METER (25 C)	11 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)		1-MONTH	GRAMS/SQ. METER/MONT	3 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	4 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	13 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	15 085

SITE CODE: 152040008H01 — LATITUDE(D.M.S.): 39 50 23 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1201 E 46TH ST — LONGITUDE(D.M.S.): 86 8 19 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4410108
CITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0743 — UTM EASTING: 00573701
COUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE	UG/CU METER (25 C)	10 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	703 085
CHLORIDE ION	HI-VOL	THIOCYANATE	COMPOSITE	UG/CU METER (25 C)	11 085
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	COMPOSITE	UG/CU METER (25 C)	11 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	COMPOSITE	UG/CU METER (25 C)	10 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE	UG/CU METER (25 C)	11 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	4 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	4 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	12 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	18 085

SITE CODE: 152040009H01 — LATITUDE(D.M.S.): 39 46 32 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1445 WEST MICHIGAN ST — LONGITUDE(D.M.S.): 86 11 11 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4402948
CITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0701 — UTM EASTING: 00569680
COUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE	UG/CU METER (25 C)	7 085
CHLORIDE ION	HI-VOL	THIOCYANATE	COMPOSITE	UG/CU METER (25 C)	9 085
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	COMPOSITE	UG/CU METER (25 C)	8 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	COMPOSITE	UG/CU METER (25 C)	8 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE	UG/CU METER (25 C)	10 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	3 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	4 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	13 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	24 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	17 085

SITE CODE: 152040011H01 — LATITUDE(D.M.S.): 39 45 59 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 35 SOUTH STATE ST — LONGITUDE(D.M.S.): 86 7 47 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4401978
CITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0750 — UTM EASTING: 00574543
COUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	65 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE	UG/CU METER (25 C)	8 085
CHLORIDE ION	HI-VOL	THIOCYANATE	COMPOSITE	UG/CU METER (25 C)	3 085
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	COMPOSITE	UG/CU METER (25 C)	4 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	COMPOSITE	UG/CU METER (25 C)	3 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE	UG/CU METER (25 C)	3 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	3 085

SITE CODE: 152040013H01 — LATITUDE(D.M.S.): 39 44 3 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: WEIR COOK AIRPORT — LONGITUDE(D.M.S.): 86 16 54 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4398284
CITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0797 — UTM EASTING: 00561556
COUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE	UG/CU METER (25 C)	9 085
CHLORIDE ION	HI-VOL	THIOCYANATE	COMPOSITE	UG/CU METER (25 C)	11 085
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	COMPOSITE	UG/CU METER (25 C)	11 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	COMPOSITE	UG/CU METER (25 C)	11 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE	UG/CU METER (25 C)	11 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	3 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	4 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	12 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	27 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	19 085

SITE CODE: 152040014H01 — LATITUDE(D.M.S.): 39 47 5 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1450 N LYNHURST DRIVE — LONGITUDE(D.M.S.): 86 15 5 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 4403917
CITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0730 — UTM EASTING: 00564103
COUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 085

(CONTINUED FROM PREVIOUS PAGE)

BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE UG/CU METER (25 C)	8 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR COHS/1,000 LINEAR FT	3279 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	COMPOSITE UG/CU METER (25 C)	8 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	COMPOSITE UG/CU METER (25 C)	9 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	COMPOSITE UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE UG/CU METER (25 C)	11 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH GRAMS/SQ. METER/MONT	4 OBS

SITE CODE: 152040015H01 LATITUDE(D.M.S.): 39 44 16 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1802 SO HOLT ROAD LONGITUDE(D.M.S.): 86 13 31 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4398725
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0705 UTM EASTING: 00566385
COUNTY(2640): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	56 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE UG/CU METER (25 C)	9 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	COMPOSITE UG/CU METER (25 C)	10 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	COMPOSITE UG/CU METER (25 C)	10 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	COMPOSITE UG/CU METER (25 C)	10 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE UG/CU METER (25 C)	11 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH GRAMS/SQ. METER/MONT	3 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	4 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR PARTS PER MILLION	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR PARTS PER MILLION	17 OBS

SITE CODE: 152040021F01 LATITUDE(D.M.S.): 39 46 20 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1330 W MICH ST LONGITUDE(D.M.S.): 86 11 10 W ELEV ABOVE GROUND: 0055 UTM NORTHING: 4402579
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0755 UTM EASTING: 569706
COUNTY(2640): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: STATE SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE MAY 67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	46 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR PARTS PER MILLION	2293 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG UG/CU METER (25 C)	2379 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	28 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR PARTS PER MILLION	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR PARTS PER MILLION	28 OBS

SITE CODE: 152040022H01 LATITUDE(D.M.S.): 39 41 13 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 5147 HIGH SCHOOL ROAD LONGITUDE(D.M.S.): 86 16 8 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4393052
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0745 UTM EASTING: 00562694
COUNTY(2640): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 4/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	53 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE UG/CU METER (25 C)	7 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	COMPOSITE UG/CU METER (25 C)	11 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	COMPOSITE UG/CU METER (25 C)	10 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	COMPOSITE UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE UG/CU METER (25 C)	11 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH GRAMS/SQ. METER/MONT	4 OBS

SITE CODE: 152040023H01 LATITUDE(D.M.S.): 39 50 56 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 52959 DAVID STREET LONGITUDE(D.M.S.): 86 02 53 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4411204
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0855 UTM EASTING: 00581440
COUNTY(2640): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	47 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE UG/CU METER (25 C)	7 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	COMPOSITE UG/CU METER (25 C)	8 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	COMPOSITE UG/CU METER (25 C)	7 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	COMPOSITE UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE UG/CU METER (25 C)	8 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH GRAMS/SQ. METER/MONT	3 OBS

SITE CODE: 152040024H01 LATITUDE(D.M.S.): 39 51 17 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 56TH ST & GUION RD. LONGITUDE(D.M.S.): 86 13 46 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4411702
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0787 UTM EASTING: 00565916
COUNTY(2640): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	241 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	COMPOSITE UG/CU METER (25 C)	7 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	COMPOSITE UG/CU METER (25 C)	9 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	COMPOSITE UG/CU METER (25 C)	8 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	COMPOSITE UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	COMPOSITE UG/CU METER (25 C)	11 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH GRAMS/SQ. METER/MONT	4 OBS

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SITE CODE: 152040025F01                    LATITUDE(D.M.S.):  39 45 27 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 901 OLIVER AVE               LONGITUDE(D.M.S.):  86 10 33 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4400953
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0700     UTM EASTING:   570602
COUNTY(2640): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: STATE                              SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
LOC IN SW PART OF CITY-ROOF OF IND ENV CONT LAB OPERATED          BY IND DEPT OF PUB WRKS ENV CONT DIV ACTIVE 7/74

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     1952 083
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    2036 083


SITE CODE: 152040025H01                    LATITUDE(D.M.S.):  39 45 27 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 901 OLIVER AVE               LONGITUDE(D.M.S.):  86 10 33 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4400953
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0847     UTM EASTING: 00570602
COUNTY(2640): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                               SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 7/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     226 083
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      COMPOSITE UG/CU METER (25 C)       8 083
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT  1666 083
    CHLORIDE ION                   HI-VOL  THIOCYANATE                      COMPOSITE UG/CU METER (25 C)      10 083
    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                 COMPOSITE UG/CU METER (25 C)      11 083
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING         COMPOSITE UG/CU METER (25 C)      10 083
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                    COMPOSITE UG/CU METER (25 C)      11 083
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)               1-MONTH  GRAMS/SQ. METER/MONT    4 083
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                1-HOUR   UG/CU METER (25 C)     604 083
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                3-HR-AVG UG/CU METER (25 C)     617 083
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC          1-HOUR   PARTS PER MILLION     1886 083
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC          1-HOUR   PARTS PER BILLION      530 083
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC          3-HR-AVG UG/CU METER (25 C)    2422 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR  UG/CU METER (25 C)       4 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR  UG/CU METER (25 C)      25 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR  PARTS PER MILLION      12 083
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR  UG/CU METER (25 C)      20 083
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT    24-HOUR  PARTS PER MILLION      12 083
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP    1-HOUR   PARTS PER MILLION     1757 083


SITE CODE: 152040026H01                    LATITUDE(D.M.S.):  39 40 50 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4150 BASIL ROAD              LONGITUDE(D.M.S.):  86   44 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4392555
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0847     UTM EASTING: 00584712
COUNTY(2640): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                               SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 7/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)      48 083
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      COMPOSITE UG/CU METER (25 C)       9 083
    CHLORIDE ION                   HI-VOL  THIOCYANATE                      COMPOSITE UG/CU METER (25 C)      11 083
    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                 COMPOSITE UG/CU METER (25 C)       9 083
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING         COMPOSITE UG/CU METER (25 C)      11 083
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                    COMPOSITE UG/CU METER (25 C)      11 083
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)               1-MONTH  GRAMS/SQ. METER/MONT    4 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR  UG/CU METER (25 C)      29 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR  UG/CU METER (25 C)       4 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR  PARTS PER MILLION      14 083
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR  UG/CU METER (25 C)      29 083
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT    24-HOUR  PARTS PER MILLION      18 083


SITE CODE: 152040029F01                    LATITUDE(D.M.S.):  39 46 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CURTIS PUBLISHING (SERVAA    LONGITUDE(D.M.S.):  86 10 52 W        ELEV ABOVE GROUND: 0022    UTM NORTHING:  4403805
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0715     UTM EASTING: 00570125
COUNTY(2640): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: STATE                              SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL
CAAP SATELLITE STATION CONTAINING 1-HOUR SO2

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    3752 083
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      584 083
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    4472 083


SITE CODE: 152040030F01                    LATITUDE(D.M.S.):  39 46 16 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WOMEN'S PRISON               LONGITUDE(D.M.S.):  86 07 36 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4402525
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0746     UTM EASTING: 00574805
COUNTY(2640): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: STATE                              SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL
CAAP STATION CONTAINING 1 HOUR: SO2 CO NO NOX O3 COH MET DATA     HC W/WO METHANE

    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   MG/CU METER (25 C)     640 083
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG MG/CU METER (25 C)     611 083
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    3178 083
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION       79 083
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    3390 083
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   UG/CU METER (25 C)     437 083
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3461 083
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SITE CODE: 152040031F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 71ST AND TACOMA              LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0012     UTM NORTHING:
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:     744,624          ELEV ABOVE MSL: 0743     UTM EASTING:
COUNTY(2640): MARION CO                      AQCR POPULATION:   1,109,882     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: STATE                              SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
CONT CO: EXPECTED OPER DATE 0775 THIS WAS SPECIAL STUDY OZONE SITE

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    1313 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     1516 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG   MG/CU METER (25 C)    2349 085


SITE CODE: 152040031H01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 71ST AND TAKOM               LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0012     UTM NORTHING:
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:     744,624          ELEV ABOVE MSL: 0743     UTM EASTING:
COUNTY(2640): MARION CO                      AQCR POPULATION:   1,109,882     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                               SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS ENVIRONMENTAL LABORATORY
CONT 03: EXPECTED OPER DATE 0775 THIS WAS SPECIAL STUDY OZONE SITE

    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     3366 085


SITE CODE: 152040032F01                    LATITUDE(D.M.S.):  39 46 45 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9TH AND MERIDIAN             LONGITUDE(D.M.S.):  86 09 30 W         ELEV ABOVE GROUND: 0014     UTM NORTHING:  4403376
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:     744,624          ELEV ABOVE MSL: 0730     UTM EASTING: 00572077
COUNTY(2640): MARION CO                      AQCR POPULATION:   1,109,882     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: STATE                              SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL
ON ROOF OF STOKELY VAN CAMP WAREHOUSE                                  CONTINUOUS CO

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)     520 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG   MG/CU METER (25 C)     494 085


SITE CODE: 152040033H01                    LATITUDE(D.M.S.):  39 39 10 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7436 MANN RD                 LONGITUDE(D.M.S.):  86 14 45 W         ELEV ABOVE GROUND: 0010     UTM NORTHING:  4389300
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:     744,624          ELEV ABOVE MSL: 0720     UTM EASTING: 00564700
COUNTY(2640): MARION CO                      AQCR POPULATION:   1,109,882     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                               SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL
LOC AT PORTABLE BLDG CONTINUOUS SO2

    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG   UG/CU METER (25 C)      47 085


SITE CODE: 152080001F01                    LATITUDE(D.M.S.):  38 23 15 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: JASPER POST OFFICE           LONGITUDE(D.M.S.):  86 55 55 W         ELEV ABOVE GROUND: 0025     UTM NORTHING:  4248402
CITY OR AREA: JASPER                         CITY POPULATION:       8,641          ELEV ABOVE MSL: 0485     UTM EASTING:   505944
COUNTY(1120): DUBOIS CO                      AQCR POPULATION:     507,965     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                                      ACTIVE JUL 70

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       25 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      23 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       21 085


SITE CODE: 152100001F03                    LATITUDE(D.M.S.):  40 48 17 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RIDDLE FARM REMINGTON        LONGITUDE(D.M.S.):  87 09 00 W         ELEV ABOVE GROUND: 0009     UTM NORTHING:  4509685
CITY OR AREA: JASPER CO                      CITY POPULATION:      20,429          ELEV ABOVE MSL: 0744     UTM EASTING: 00486925
COUNTY(2100): JASPER CO                      AQCR POPULATION:     804,965     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(084): WABASH VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA STATE BOARD OF HEALTH AIR POLLUTION CONTROL DIVISION
ACTIVE

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       24 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      23 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       22 085


SITE CODE: 152160001F01                    LATITUDE(D.M.S.):  38 16 37 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 8TH & WALL                   LONGITUDE(D.M.S.):  85 44 33 W         ELEV ABOVE GROUND: 0000     UTM NORTHING:  4237100
CITY OR AREA: JEFFERSONVILLE                 CITY POPULATION:      20,008          ELEV ABOVE MSL: 0000     UTM EASTING: 00410000
COUNTY(0700): CLARK CO                       AQCR POPULATION:     826,553     TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(078): LOUISVILLE
AGENCY  TYPE: STATE                              SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE 6/72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       18 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      18 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       19 085
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SITE CODE: 152280001F01                LATITUDE(D.M.S.): 40 29 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 129 E SYCAMORE ST        LONGITUDE(D.M.S.): 86 07 30 W     ELEV ABOVE GROUND: 0060    UTM NORTHING:  4483098
CITY OR AREA: KOKOMO                     CITY POPULATION:    44,042       ELEV ABOVE MSL: 0820     UTM EASTING:   574148
COUNTY(18060): HOWARD CO                 AQCR POPULATION:   804,965    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(084): WABASH VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                        ACTIVE JAN 66

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       23 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 152320001F01                LATITUDE(D.M.S.): 40 25 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6TH & COLUMBIA ST        LONGITUDE(D.M.S.): 86 53 15 W     ELEV ABOVE GROUND: 0038    UTM NORTHING:  4474103
CITY OR AREA: LAFAYETTE                  CITY POPULATION:    44,955       ELEV ABOVE MSL: 0588     UTM EASTING:   509544
COUNTY(46100): TIPPECANOE CO             AQCR POPULATION:   804,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(084): WABASH VALLEY
AGENCY  TYPE: STATE                          SMSA(3920): LAFAYETTE-WEST LAFAYETTE, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE 1/66

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       22 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       21 OBS


SITE CODE: 152380001F01                LATITUDE(D.M.S.): 41 36 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FIRST NATIONAL BANK      LONGITUDE(D.M.S.): 86 43 10 W     ELEV ABOVE GROUND: 0 40    UTM NORTHING:  4606112
CITY OR AREA: LA PORTE                   CITY POPULATION:    22,140       ELEV ABOVE MSL:  860     UTM EASTING:   523378
COUNTY(24000): LA PORTE CO               AQCR POPULATION:   823,189    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                          SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS IN CENTER OF CITY                                ACTIVE 10/68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       19 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      12 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       21 OBS


SITE CODE: 152460002F01                LATITUDE(D.M.S.): 39  5 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WATER TRRATMENT PLANT    LONGITUDE(D.M.S.): 84 51 35 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  4329200
CITY OR AREA: LAWRENCEBURG               CITY POPULATION:     4,636       ELEV ABOVE MSL: 0486     UTM EASTING: 00685100
COUNTY(15000): DEARBORN CO               AQCR POPULATION:   1,654,792  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE WAS MOVED FROM FEDERAL POST OFFICE ON SHORT & WAVERLY STS    ACTIVE 8/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        2 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        3 OBS


SITE CODE: 152460003F01                LATITUDE(D.M.S.): 39 05 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LAWRENCEBURG             LONGITUDE(D.M.S.): 84 51 41 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4329200
CITY OR AREA: LAWRENCEBURG               CITY POPULATION:     4,636       ELEV ABOVE MSL: 0490     UTM EASTING: 00684950
COUNTY(15000): DEARBORN CO               AQCR POPULATION:   1,654,792  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
6 DAY SAMPLING OF PARTICULATES, SO2, & NO2 OPER DATE 011875

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       14 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       16 OBS


SITE CODE: 152580001F02                LATITUDE(D.M.S.): 38 45 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: STATE HOSPITAL           LONGITUDE(D.M.S.): 85 24 00 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4290038
CITY OR AREA: MADISON                    CITY POPULATION:    13,081       ELEV ABOVE MSL: 0860     UTM EASTING:   439040
COUNTY(21400): JEFFERSON CO              AQCR POPULATION:   547,365    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(083): SOUTHERN INDIANA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
WEST SIDE OF TOWN                                        ACTIVE 7/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       28 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       27 OBS
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SITE CODE: 152620001F01                    LATITUDE(D.M.S.):  40 33 25 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4TH & BOOTH STS              LONGITUDE(D.M.S.):  85 39 20 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4490227
CITY OR AREA: MARION                         CITY POPULATION:     39,607         ELEV ABOVE MSL: 0815     UTM EASTING:   613826
COUNTY(1600): GRANT CO                       AQCR POPULATION:    551,715      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(076): EAST CENTRAL INDIANA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                                ACTIVE 1/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       22 OBS


SITE CODE: 152760002G02                    LATITUDE(D.M.S.):  41 39 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LAYNE NORTHERN               LONGITUDE(D.M.S.):  86  8 20 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4612291
CITY OR AREA: MISHAWAKA                      CITY POPULATION:     35,517         ELEV ABOVE MSL: 0736     UTM EASTING: 00571694
COUNTY(3700): ST JOSEPH CO                   AQCR POPULATION:    823,389      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: COUNTY                              SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 152760004G01                    LATITUDE(D.M.S.):  41 39 49 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MISHAWAKA LIBRARY            LONGITUDE(D.M.S.):  86 12 15 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4612547
CITY OR AREA: MISHAWAKA                      CITY POPULATION:     35,517         ELEV ABOVE MSL: 0736     UTM EASTING: 00566257
COUNTY(3700): ST JOSEPH CO                   AQCR POPULATION:    823,389      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: COUNTY                              SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE 10/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 152760005F01                    LATITUDE(D.M.S.):  41 39 40 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 126 N CHURCH ST              LONGITUDE(D.M.S.):  86 10 45 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4612258
CITY OR AREA: MISHAWAKA                      CITY POPULATION:     35,517         ELEV ABOVE MSL: 0715     UTM EASTING:   568342
COUNTY(3700): ST JOSEPH CO                   AQCR POPULATION:    823,389      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                               SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                                ACTIVE 1/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION        5 OBS


SITE CODE: 152760006F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 120 SOUTH CHURCH             LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: MISHAWAKA                      CITY POPULATION:     35,517         ELEV ABOVE MSL: 0730     UTM EASTING:
COUNTY(3700): ST JOSEPH CO                   AQCR POPULATION:    823,389      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                               SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
6 DAY SAMPLING OF PARTICULATES SO2 & NO2. OPER DATE 011875

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       22 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       21 OBS


SITE CODE: 152800001P03                    LATITUDE(D.M.S.):  39 18 50 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POLLING CABIN RT 3           LONGITUDE(D.M.S.):  86 25 00 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4351563
CITY OR AREA: MONROE CO                      CITY POPULATION:     84,849         ELEV ABOVE MSL: 0830     UTM EASTING: 00550789
COUNTY(2800): MONROE CO                      AQCR POPULATION:    547,365      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(083): SOUTHERN INDIANA
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 152920002P01                    LATITUDE(D.M.S.):  40 11 30 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COUNTY HEALTH DEPT           LONGITUDE(D.M.S.):  85 22 30 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4450084
CITY OR AREA: MUNCIE                         CITY POPULATION:     69,080         ELEV ABOVE MSL: 0950     UTM EASTING: 00638327
COUNTY(1100): DELAWARE CO                    AQCR POPULATION:    551,715      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(076): EAST CENTRAL INDIANA
AGENCY  TYPE: EPA REGION                          SMSA(5280): MUNCIE, INDIANA
SUPP. AGENCY: DELAWARE COUNTY HEALTH DEPARTMENT
SAMPLER IS ATOP THE DELAWARE COUNTY BLDG                         NASN SITE ACTIVATED IN FEBRUARY 1975

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 OBS
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SITE CODE: 1529A0002P01                    LATITUDE(D.M.S.):  38 17 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY COUNTY BUILDING         LONGITUDE(D.M.S.):  85 49 31 W   ELEV ABOVE GROUND: 0050   UTM NORTHING:  4233790
CITY OR AREA: NEW ALBANY                     CITY POPULATION:     38,402        ELEV ABOVE MSL:         UTM EASTING: 00402742
COUNTY(13601): FLOYD CO                      AQCR POPULATION:    826,553   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(078): LOUISVILLE
AGENCY  TYPE: EPA REGION                          SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 1532600001P03                   LATITUDE(D.M.S.):  39 53 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TURKEY RUN STATE PARK        LONGITUDE(D.M.S.):  87 12 13 W   ELEV ABOVE GROUND: 0004   UTM NORTHING:  4414926
CITY OR AREA: PARKE CO                       CITY POPULATION:     14,600        ELEV ABOVE MSL: 0640    UTM EASTING: 00482590
COUNTY(32601): PARKE CO                      AQCR POPULATION:    804,965   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(084): WABASH VALLEY
AGENCY  TYPE: EPA REGION                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 153420005G01                    LATITUDE(D.M.S.):  41 40 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BEVERLY SHORES SCHOOL        LONGITUDE(D.M.S.):  86 59 33 W   ELEV ABOVE GROUND: 0024   UTM NORTHING:  4614120
CITY OR AREA: PORTER CO                      CITY POPULATION:     87,114        ELEV ABOVE MSL:         UTM EASTING: 00500820
COUNTY(34201): PORTER CO                     AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                              SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: PORTER CO HEALTH DEPT
ACTIVE MAR 70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 153420006G01                    LATITUDE(D.M.S.):  41 41 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PUMPING STATION              LONGITUDE(D.M.S.):  87 05 43 W   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4611100
CITY OR AREA: PORTER CO                      CITY POPULATION:     87,114        ELEV ABOVE MSL:         UTM EASTING: 00492410
COUNTY(34201): PORTER CO                     AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                              SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE 3/67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 153420007G01                    LATITUDE(D.M.S.):  41 37 26 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: OGDEN DUNES MAINT BLDG       LONGITUDE(D.M.S.):  87 11 34 W   ELEV ABOVE GROUND: 0018   UTM NORTHING:  4607850
CITY OR AREA: PORTER CO                      CITY POPULATION:     87,114        ELEV ABOVE MSL:         UTM EASTING: 00483950
COUNTY(34201): PORTER CO                     AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                              SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAR 67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       11 OBS


SITE CODE: 153420008G01                    LATITUDE(D.M.S.):  41 23 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MORGAN TOWNSHIP SCHOOL       LONGITUDE(D.M.S.):  87 01 34 W   ELEV ABOVE GROUND: 0016   UTM NORTHING:  4582010
CITY OR AREA: PORTER CO                      CITY POPULATION:     87,114        ELEV ABOVE MSL:         UTM EASTING: 00497810
COUNTY(34201): PORTER CO                     AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                              SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAR 69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 153420009G01                    LATITUDE(D.M.S.):  41 32 38 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SOUTH HAVEN SCHOOL           LONGITUDE(D.M.S.):  87 08 31 W   ELEV ABOVE GROUND: 0017   UTM NORTHING:  4598940
CITY OR AREA: PORTER CO                      CITY POPULATION:     87,114        ELEV ABOVE MSL:         UTM EASTING: 00488170
COUNTY(34201): PORTER CO                     AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                              SMSA(2690): UNKNOWN
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAR 67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       12 OBS


SITE CODE: 1535A0001F01                    LATITUDE(D.M.S.):  39 49 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY HALL BUILDING           LONGITUDE(D.M.S.):  84 54 40 W   ELEV ABOVE GROUND: 0040   UTM NORTHING:  4410824
CITY OR AREA: RICHMOND                       CITY POPULATION:     43,999        ELEV ABOVE MSL: 1090    UTM EASTING:   478759
COUNTY(44401): WAYNE CO                      AQCR POPULATION:    551,715   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(076): EAST CENTRAL INDIANA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                          ACTIVE 7/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      24 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	23 OBS

SITE CODE: 153580002F01 LATITUDE(D.M.S.): 39 49 47 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FIRE STATION 8TH AND L ST LONGITUDE(D.M.S.): 84 53 14 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4410800
CITY OR AREA: RICHMOND CITY POPULATION: 43,999 ELEV ABOVE MSL: 0995 UTM EASTING: 00680800
COUNTY(4440): WAYNE CO AQCR POPULATION: 551,715 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(076): EAST CENTRAL INDIANA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA STATE BOARD OF HEALTH AIR POLLUTION CONTROL DIVISION
ACTIVE 4/72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	23 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	26 OBS

SITE CODE: 153580005F01 LATITUDE(D.M.S.): 39 49 53 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FIRE STATION N W 5TH LONGITUDE(D.M.S.): 84 52 24 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4411000
CITY OR AREA: RICHMOND CITY POPULATION: 43,999 ELEV ABOVE MSL: 0955 UTM EASTING: 00682000
COUNTY(4440): WAYNE CO AQCR POPULATION: 551,715 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(076): EAST CENTRAL INDIANA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA STATE BOARD OF HEALTH AIR POLLUTION CONTROL DIVISION
ACTIVE 4/72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	18 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	23 OBS

SITE CODE: 153700005G03 LATITUDE(D.M.S.): 41 44 19 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: ELBEL GOLF COURSE LONGITUDE(D.M.S.): 86 22 55 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4620753
CITY OR AREA: SOUTH BEND CITY POPULATION: 245,045 ELEV ABOVE MSL: 0801 UTM EASTING: 00551397
COUNTY(3700): ST JOSEPH CO AQCR POPULATION: 823,389 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(082): SOUTH BEND-ELKHART-RENTON HARBOR
AGENCY TYPE: COUNTY SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE MAY 69

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 153880002P01 LATITUDE(D.M.S.): 41 40 28 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 122 WEST WAYNE LONGITUDE(D.M.S.): 86 15 03 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4613689
CITY OR AREA: SOUTH BEND CITY POPULATION: 125,580 ELEV ABOVE MSL: 0740 UTM EASTING: 00562361
COUNTY(3700): ST JOSEPH CO AQCR POPULATION: 823,389 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(082): SOUTH BEND-ELKHART-RENTON HARBOR
AGENCY TYPE: EPA REGION SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: 153880003G01 LATITUDE(D.M.S.): 41 41 49 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: UNIV OF NOTRE DAME LONGITUDE(D.M.S.): 86 14 30 W ELEV ABOVE GROUND: 0031 UTM NORTHING: 4616218
CITY OR AREA: SOUTH BEND CITY POPULATION: 125,580 ELEV ABOVE MSL: 0768 UTM EASTING: 00563103
COUNTY(3700): ST JOSEPH CO AQCR POPULATION: 823,389 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(082): SOUTH BEND-ELKHART-RENTON HARBOR
AGENCY TYPE: COUNTY SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE JAN 72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 153880004G02 LATITUDE(D.M.S.): 41 41 39 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: LASALLE HIGH SCHOOL LONGITUDE(D.M.S.): 86 16 25 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4615887
CITY OR AREA: SOUTH BEND CITY POPULATION: 125,580 ELEV ABOVE MSL: 0749 UTM EASTING: 00560446
COUNTY(3700): ST JOSEPH CO AQCR POPULATION: 823,389 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(082): SOUTH BEND-ELKHART-RENTON HARBOR
AGENCY TYPE: COUNTY SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HLTH DEPT
ACTIVE 1971

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 153880005G02 LATITUDE(D.M.S.): 41 38 14 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FELLOWS ST LONGITUDE(D.M.S.): 86 14 50 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4609586
CITY OR AREA: SOUTH BEND CITY POPULATION: 125,580 ELEV ABOVE MSL: 0851 UTM EASTING: 00562698
COUNTY(3700): ST JOSEPH CO AQCR POPULATION: 823,389 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(082): SOUTH BEND-ELKHART-RENTON HARBOR
AGENCY TYPE: COUNTY SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE MAY 59

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	58 OBS

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SITE CODE: 153880006G02                    LATITUDE(D.M.S.):  41 40  4 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUNINCIPAL SER BLDG          LONGITUDE(D.M.S.):  86 15 15 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4612972
CITY OR AREA: SOUTH BEND                     CITY POPULATION:    125,580          ELEV ABOVE MSL: 0742     UTM EASTING: 00562090
COUNTY(37000): ST JOSEPH CO                  AQCR POPULATION:    823,389        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(082): SOUTH BEND-ELKHART-RENTON HARBOR
AGENCY  TYPE: COUNTY                             SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE MAY 70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 153880007G02                    LATITUDE(D.M.S.):  41 40 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SOUTH BEND LIBRARY           LONGITUDE(D.M.S.):  86 15  5 W        ELEV ABOVE GROUND: 0022    UTM NORTHING:  4614053
CITY OR AREA: SOUTH BEND                     CITY POPULATION:    125,580          ELEV ABOVE MSL: 0734     UTM EASTING: 00562311
COUNTY(37000): ST JOSEPH CO                  AQCR POPULATION:    823,389        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(082): SOUTH BEND-ELKHART-RENTON HARBOR
AGENCY  TYPE: COUNTY                             SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 153980001F03                    LATITUDE(D.M.S.):  41 42 45 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POKAGAN STATE PARK           LONGITUDE(D.M.S.):  85 00 00 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  4619571
CITY OR AREA: STEUBEN CO                     CITY POPULATION:     20,159          ELEV ABOVE MSL: 1048     UTM EASTING:   466386
COUNTY(39800): STEUBEN CO                    AQCR POPULATION:    492,780        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(081): NORTHEAST INDIANA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED NEXT TO THE STATE PARK SUPERINTENDENT'S HOME      ACTIVE 5/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       26 OBS


SITE CODE: 154080001P01                    LATITUDE(D.M.S.):  39 28 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7TH & CHERRY ST              LONGITUDE(D.M.S.):  87 25 00 W        ELEV ABOVE GROUND: 0060    UTM NORTHING:  4368439
CITY OR AREA: TERRE HAUTE                    CITY POPULATION:     70,286          ELEV ABOVE MSL: 0498     UTM EASTING: 00464157
COUNTY(42601): VIGO CO                       AQCR POPULATION:    804,965        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(084): WABASH VALLEY
AGENCY  TYPE: EPA REGION                         SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 154080009F01                    LATITUDE(D.M.S.):  39 28 01 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FEDERAL BLDG 30 N 7TH ST     LONGITUDE(D.M.S.):  87 23 57 W        ELEV ABOVE GROUND: 0055    UTM NORTHING:  4368463
CITY OR AREA: TERRE HAUTE                    CITY POPULATION:     70,286          ELEV ABOVE MSL: 0560     UTM EASTING: 00465662
COUNTY(42601): VIGO CO                       AQCR POPULATION:    412,856        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY  TYPE: STATE                              SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY VIGO CO AIR POLLUTION CONTROL DIV SITE CENTER CITY

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 154080009G01                    LATITUDE(D.M.S.):  39 28 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FEDERAL POST OFFICE          LONGITUDE(D.M.S.):  87 23 57 W        ELEV ABOVE GROUND: 0055    UTM NORTHING:  4368458
CITY OR AREA: TERRE HAUTE                    CITY POPULATION:     70,286          ELEV ABOVE MSL: 0560     UTM EASTING: 00465663
COUNTY(42601): VIGO CO                       AQCR POPULATION:    804,965        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(084): WABASH VALLEY
AGENCY  TYPE: COUNTY                             SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO AIR POLLUTION CONTROL DIV
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     182 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       8 OBS


SITE CODE: 154080010G01                    LATITUDE(D.M.S.):  39 48 20 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2121 BOSTON AVE              LONGITUDE(D.M.S.):  87 23 08 W        ELEV ABOVE GROUND: 0022    UTM NORTHING:  4406032
CITY OR AREA: TERRE HAUTE                    CITY POPULATION:     70,286          ELEV ABOVE MSL: 0522     UTM EASTING: 00466996
COUNTY(42601): VIGO CO                       AQCR POPULATION:    804,965        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(084): WABASH VALLEY
AGENCY  TYPE: COUNTY                             SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO AIR POLLUTION CONTROL DIV
ACTIVE 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 154080012G01                    LATITUDE(D.M.S.):  39 26 10 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 26TH & HULMAN ST             LONGITUDE(D.M.S.):  87 22 31 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  4365058
CITY OR AREA: TERRE HAUTE                    CITY POPULATION:     70,286          ELEV ABOVE MSL: 0517     UTM EASTING: 00467705
COUNTY(42601): VIGO CO                       AQCR POPULATION:    804,965        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(084): WABASH VALLEY
AGENCY  TYPE: COUNTY                             SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO AIR POLLUTION CONTROL DIV
ACTIVE 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 154200002G01                    LATITUDE(D.M.S.):  41 30 41 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: VAL PARAISO WATER STA        LONGITUDE(D.M.S.):  87 02 22 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4595350
CITY OR AREA: VALPARAISO                     CITY POPULATION:     20,020          ELEV ABOVE MSL:          UTM EASTING: 00496720
COUNTY(3420): PORTER CO                      AQCR POPULATION:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                         SMSA(2960):  GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAR 67

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       15 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION       11 085


SITE CODE: 154200003G01                    LATITUDE(D.M.S.):  41 26 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PINNY PURDUE FARM            LONGITUDE(D.M.S.):  86 56 00 W        ELEV ABOVE GROUND: 0007    UTM NORTHING:  4587880
CITY OR AREA: VALPARAISO                     CITY POPULATION:     20,020          ELEV ABOVE MSL:          UTM EASTING: 00505580
COUNTY(3420): PORTER CO                      AQCR POPULATION:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                         SMSA(2960):  GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: PORTER COUNTY BOARD OF COMMISSIONERS
PINNY PURDUE FARM                                 ACTIVE APR 73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      11 085


SITE CODE: 154260001G01                    LATITUDE(D.M.S.):  39 30    N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SEELYVILLE FIRE DEPT         LONGITUDE(D.M.S.):  87 15 30 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  4372083
CITY OR AREA: VIGO CO                        CITY POPULATION:    114,528          ELEV ABOVE MSL: 0563     UTM EASTING: 00477788
COUNTY(4260): VIGO CO                        AQCR POPULATION:    804,965      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0084): WABASH VALLEY
AGENCY  TYPE: COUNTY                         SMSA(8320):  TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO HEALTH DEPT
ACTIVE 1967

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      37 085


SITE CODE: 154260002G01                    LATITUDE(D.M.S.):  39 30    N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  87 27    W        ELEV ABOVE GROUND: 0  7    UTM NORTHING:  4372148
CITY OR AREA: VIGO CO                        CITY POPULATION:    114,528          ELEV ABOVE MSL:  620     UTM EASTING:   461308
COUNTY(4260): VIGO CO                        AQCR POPULATION:    804,965      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0084): WABASH VALLEY
AGENCY  TYPE: COUNTY                         SMSA(8320):  TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO HEALTH DEPT
ACTIVE 1967

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 154260004G01                    LATITUDE(D.M.S.):  39 22 27 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PRAIRETON FIRE HOUSE         LONGITUDE(D.M.S.):  87 28    W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  4358189
CITY OR AREA: VIGO CO                        CITY POPULATION:    114,528          ELEV ABOVE MSL: 0493     UTM EASTING: 00459803
COUNTY(4260): VIGO CO                        AQCR POPULATION:    804,965      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0084): WABASH VALLEY
AGENCY  TYPE: COUNTY                         SMSA(8320):  TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO HEALTH DEPT
ACTIVE 1967

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 154280001F01                    LATITUDE(D.M.S.):  38 41 45 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 17 S 4TH ST                  LONGITUDE(D.M.S.):  87 32 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4282946
CITY OR AREA: VINCENNES                      CITY POPULATION:     19,867          ELEV ABOVE MSL: 0430     UTM EASTING:   463620
COUNTY(2260): KNOX CO                        AQCR POPULATION:    804,965      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0084): WABASH VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                 ACTIVE 2/69

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       25 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      26 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 154540003F01                    LATITUDE(D.M.S.):  41 40 20 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WHITING                      LONGITUDE(D.M.S.):  87 29 15 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4613280
CITY OR AREA: WHITING                        CITY POPULATION:      7,247          ELEV ABOVE MSL: 0587     UTM EASTING:   459419
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA(2960):  GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED LAKE COUNTY HEALTH DEPT                  ACTIVE 3/67

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       21 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      23 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION       24 085
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IOWA

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SITE CODE: 160110001G02                    LATITUDE(D,M,S,): 41 39 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 105-3RD ST S W               LONGITUDE(D,M,S,): 93 27 45 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4610807
CITY OR AREA: ALTOONA                        CITY POPULATION:     2,854        ELEV ABOVE MSL: 0961     UTM EASTING: 00461486
COUNTY(3120): POLK CO                        AQCR POPULATION:   643,659     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                            SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO. HEALTH DEPT AIR POLLUTION CONTROL
LOCATED ON TOP OF WATER WORKS BLDG ACTIVE 7/72                HIGH VOLUME AIR SAMPLER LOCATED AT THIS SITE.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 160120001F01                    LATITUDE(D,M,S,): 42 01 41 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: ISU CAMPUS                   LONGITUDE(D,M,S,): 93 38 12 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4652869
CITY OR AREA: AMES                           CITY POPULATION:    39,505        ELEV ABOVE MSL: 0916     UTM EASTING:   447295
COUNTY(3480): STORY CO                       AQCR POPULATION:   643,659     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 160120002F02                    LATITUDE(D,M,S,): 42 01 08 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: AMES-GREENHOUSE & FLORAL     LONGITUDE(D,M,S,): 93 37 24 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4651847
CITY OR AREA: AMES                           CITY POPULATION:    39,505        ELEV ABOVE MSL: 0912     UTM EASTING: 00448390
COUNTY(3480): STORY CO                       AQCR POPULATION:   643,659     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION      491 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    490 OBS


SITE CODE: 160160002G02                    LATITUDE(D,M,S,): 41 43 45 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 408-3RD ST                   LONGITUDE(D,M,S,): 93 36 26 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4619700
CITY OR AREA: ANKENY                         CITY POPULATION:     9,151        ELEV ABOVE MSL: 0971     UTM EASTING: 00449500
COUNTY(3120): POLK CO                        AQCR POPULATION:   643,659     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                            SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
LOCATED ON TOP OF ALKENY PUBLIC WORKS GARAGE ACTIVE 7/72      HIGH VOLUME AIR SAMPLER LOCATED AT THIS SITE.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 160570001F01                    LATITUDE(D,M,S,): 41 18 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 626 E LOCUST                 LONGITUDE(D,M,S,): 95 55 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4575947
CITY OR AREA: CARTER LAKE                    CITY POPULATION:     3,268        ELEV ABOVE MSL: 0990     UTM EASTING:   255800
COUNTY(3140): POTTAWATTAMIE CO               AQCR POPULATION:   540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: STATE                             SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ROOF OF CITY HALL                                     ROOF TOP ACTIVE 8/73

    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 160640013G01                    LATITUDE(D,M,S,): 42 01 28 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4426 COUNCIL STREET NE       LONGITUDE(D,M,S,): 91 39 24 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4653144
CITY OR AREA: CEDAR RAPIDS                   CITY POPULATION:   110,642        ELEV ABOVE MSL: 0802     UTM EASTING:   611214
COUNTY(2280): LINN CO                        AQCR POPULATION:   492,170     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                            SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
SITE ON ROOF OF NOELRIDGE PARK PAVILLION SITE DS-13 SITE HV-3     ACTIVE 1968

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 160A40018G02                    LATITUDE(D,M,S,): 41 58 23 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 445 1ST STREET SW            LONGITUDE(D,M,S,): 91 40 11 W      ELEV ABOVE GROUND: 0049    UTM NORTHING:  4447420
CITY OR AREA: CEDAR RAPIDS                   CITY POPULATION:   110,642        ELEV ABOVE MSL: 0770     UTM EASTING:   610221
COUNTY(2280): LINN CO                        AQCR POPULATION:   492,170     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                            SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
ROOF OF STREET DEPARTMENT BUILDING - 3 BLOCKS NW OF PENICK & FORD CORN STARCH AND SYRUP PLANT SITE HV-6 ACTIVE 1965

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4099 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8431 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8435 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 160A40018P01                    LATITUDE(D,M,S,): 41 58 22 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 445 FIRST ST SW              LONGITUDE(D,M,S,): 91 40 11 W      ELEV ABOVE GROUND: 0049    UTM NORTHING:  4447420
CITY OR AREA: CEDAR RAPIDS                   CITY POPULATION:   110,642        ELEV ABOVE MSL: 0770     UTM EASTING: 00A10221
COUNTY(2280): LINN CO                        AQCR POPULATION:   492,170     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: EPA REGION                        SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 16-0640-001-A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS
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SITE CODE: 160640019G02                  LATITUDE(D.M.S.):  41 58 18 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 14TH AVE & 10TH ST SE      LONGITUDE(D.M.S.):  91 39 04 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4647290
CITY OR AREA: CEDAR RAPIDS                 CITY POPULATION:     110,642          ELEV ABOVE MSL: 0781    UTM EASTING:   611764
COUNTY(22801: LINN CO                      AQCR POPULATION:     492,170       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(0881): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                           SMSA(1360):  CEDAR RAPIDS, IOWA
SUPP, AGENCY: LINN COUNTY HEALTH DEPARTMENT
SITE 3 BLOCKS N W OF CARGILL CORN STARCH & SYRUP PLANT SITE MV-2  ACTIVE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 160640020G02                  LATITUDE(D.M.S.):  41 59 33 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 751 CENTER POINT RD NE     LONGITUDE(D.M.S.):  91 39 44 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4649589
CITY OR AREA: CEDAR RAPIDS                 CITY POPULATION:     110,642          ELEV ABOVE MSL: 0745    UTM EASTING:   610810
COUNTY(22801: LINN CO                      AQCR POPULATION:     492,170       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0881): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                           SMSA(1360):  CEDAR RAPIDS, IOWA
SUPP, AGENCY: LINN COUNTY HEALTH DEPARTMENT
LINN COUNTY HEALTH DEPARTMENT LABORATORY                 ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  2701 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     7260 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)   7222 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     6505 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)   6507 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)     14 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     6073 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     6297 OBS


SITE CODE: 160640023G01                  LATITUDE(D.M.S.):  42 00 18 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2801 1ST AVE SE            LONGITUDE(D.M.S.):  91 38 04 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4651019
CITY OR AREA: CEDAR RAPIDS                 CITY POPULATION:     110,642          ELEV ABOVE MSL: 0802    UTM EASTING: 00613087
COUNTY(22801: LINN CO                      AQCR POPULATION:     492,170       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                  AQCR(0881): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                           SMSA(1360):  CEDAR RAPIDS, IOWA
SUPP, AGENCY: LINN COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      14 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  1029 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     2078 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)   2080 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      5 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     1975 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     2123 OBS


SITE CODE: 160920011F01                  LATITUDE(D.M.S.):  41 53 00 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CLINTON                    LONGITUDE(D.M.S.):  90 10 26 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4640500
CITY OR AREA: CLINTON                      CITY POPULATION:      34,719          ELEV ABOVE MSL: 0000    UTM EASTING: 00734500
COUNTY(09940): CLINTON CO                  AQCR POPULATION:     566,697       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0691): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 160920012F01                  LATITUDE(D.M.S.):  41 48 41 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: WATER POLL CONTROL PLT     LONGITUDE(D.M.S.):  90 13 45 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4632333
CITY OR AREA: CLINTON                      CITY POPULATION:      34,719          ELEV ABOVE MSL: 0598    UTM EASTING: 00730166
COUNTY(09940): CLINTON CO                  AQCR POPULATION:     566,697       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(0691): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE HYGIENIC LABORATORY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 160960016F01                  LATITUDE(D.M.S.):  41 15 25 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY HALL                  LONGITUDE(D.M.S.):  95 51 10 W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4571000
CITY OR AREA: COUNCIL BLUFFS               CITY POPULATION:      60,348          ELEV ABOVE MSL: 0000    UTM EASTING: 00261000
COUNTY(31401: POTTAWATTAMIE CO             AQCR POPULATION:     540,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0851): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: STATE                            SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP, AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   665 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 160960017F01                  LATITUDE(D.M.S.):  41 16 00 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: RIVER LIFT STATION         LONGITUDE(D.M.S.):  95 55 00 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  4572246
CITY OR AREA: COUNCIL BLUFFS               CITY POPULATION:      60,348          ELEV ABOVE MSL: 0970    UTM EASTING:   755676
COUNTY(31401: POTTAWATTAMIE CO             AQCR POPULATION:     540,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0851): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: STATE                            SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP, AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ACTIVE 7/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      31 OBS
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SITE CODE: 161060001P01                    LATITUDE(D.M.S.):  41 29 59 N              EPA REGION: 07          UTM ZONE: 29
SITE ADDRESS: 331 SCOTT ST                 LONGITUDE(D.M.S.):  90 37 30 W        ELEV ABOVE GROUND: 0031    UTM NORTHING:  4594234
CITY OR AREA: DAVENPORT                      CITY POPULATION:     98,469          ELEV ABOVE MSL: 0613     UTM EASTING: 00447834
COUNTY(3280): SCOTT CO                       AQCR POPULATION:    566,697       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: EPA REGION                          SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 16-1060-001 A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 ORS


SITE CODE: 161060009F01                    LATITUDE(D.M.S.):  41 32 00 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3RD & PERSHING               LONGITUDE(D.M.S.):  90 35 00 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4600572
CITY OR AREA: DAVENPORT                      CITY POPULATION:     98,469          ELEV ABOVE MSL: 0000     UTM EASTING: 00701611
COUNTY(3280): SCOTT CO                       AQCR POPULATION:    566,697       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                               SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       7-HOUR   COHS/1,000 LINEAR FT  3422 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      56 ORS


SITE CODE: 161060010F01                    LATITUDE(D.M.S.):  41 31 30 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MONROE SCH 1926 W 9TH ST     LONGITUDE(D.M.S.):  90 36 15 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4599593
CITY OR AREA: DAVENPORT                      CITY POPULATION:     98,469          ELEV ABOVE MSL: 0605     UTM EASTING:   699899
COUNTY(3280): SCOTT CO                       AQCR POPULATION:    566,697       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                               SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: QUAD CITY AREA REGIONAL AIR POLLUTION CONTROL AGENCY
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 161060011F01                    LATITUDE(D.M.S.):  41 33 20 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: IOWA HWY PATROL HDQR         LONGITUDE(D.M.S.):  90 32 00 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4595781
CITY OR AREA: DAVENPORT                      CITY POPULATION:     98,469          ELEV ABOVE MSL:          UTM EASTING: 00705712
COUNTY(3280): SCOTT CO                       AQCR POPULATION:    566,697       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                               SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: QUAD CITY AREA REGIONAL AIR POLLUTION CONTROL AGENCY
MONITORING TRAILER-COMMERCIAL RESIDENTIAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  4343 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     6469 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            3-HR-AVG  UG/CU METER (25 C)   6471 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI             1-HOUR   PARTS PER MILLION     8491 ORS


SITE CODE: 161160002F01                    LATITUDE(D.M.S.):  42 00 55 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MUNICIPAL WATER PLANT        LONGITUDE(D.M.S.):  95 22 02 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4654000
CITY OR AREA: DENISON                        CITY POPULATION:      5,882          ELEV ABOVE MSL:          UTM EASTING: 00304000
COUNTY(0980): CRAWFORD CO                    AQCR POPULATION:    233,795       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(093): SOUTHWEST IOWA
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 ORS


SITE CODE: 161180001G01                    LATITUDE(D.M.S.):  41 35 00 N              EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 9TH AND MULBERRY ST          LONGITUDE(D.M.S.): 930 37 00 W        ELEV ABOVE GROUND: 0032    UTM NORTHING:
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0983     UTM EASTING:
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                              SMSA(2120):  DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AP CONTROL
LOC IN DNTWN DESMOINES CENT FIRE STA #1 CONTAINS HI VOL SAMPLER & EFFECTS STA ALSO FED GAS BUR & HI VOL MAINT BY LOC AGY ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 161180001P01                    LATITUDE(D.M.S.):  41 34 59 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9TH & MULBERRY               LONGITUDE(D.M.S.):  90 37 30 W        ELEV ABOVE GROUND: 0032    UTM NORTHING:  4606021
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0810     UTM EASTING: 00497982
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: EPA REGION                          SMSA(2120):  DES MOINES, IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 16-1180-001-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      30 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       5 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      28 ORS
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SITE CODE: 161180003G01                    LATITUDE(D.M.S.): 41 36 00 N              EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 2217 BEAVER                  LONGITUDE(D.M.S.): 930 40 00 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0971      UTM EASTING:
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AP CONTROL
ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 161180023F01                    LATITUDE(D.M.S.): 41 37 26 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: E 7TH & COURT ST             LONGITUDE(D.M.S.): 93 37 27 W        ELEV ABOVE GROUND: 0060     UTM NORTHING:  4608000
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0000      UTM EASTING: 00448000
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: STATE                           SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2876 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 161180025G01                    LATITUDE(D.M.S.): 41 35 00 N              EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 308 S E 18TH ST              LONGITUDE(D.M.S.): 930 35 00 W        ELEV ABOVE GROUND: 0012     UTM NORTHING:
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0963      UTM EASTING:
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AP CONTROL
ON TOP OF SHELL OIL CO. WAREHOUSE BLDG.                HI VOLUME AIR SAMPLER & EFFECTS STATEION ACTIVE 5/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 161180031G02                    LATITUDE(D.M.S.): 41 32 29 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1249 MCKINLEY                LONGITUDE(D.M.S.): 93 35 49 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:  4598700
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0971      UTM EASTING: 00450200
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
LOCATED ON TOP OF FIRE STATION #16.                    HIGH VOLUME AIR SAMPLER LOCATED HERE ACTIVE 7/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 161180034G02                    LATITUDE(D.M.S.): 41 35 13 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 405 6TH AVE                  LONGITUDE(D.M.S.): 93 37 22 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:  4603900
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0971      UTM EASTING: 00448100
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DESMOINES -POLK COUNTY HEALTH DEPT AIR POLLUTION CONTROL
LOC IN 2ND FLOOR STCK RM OF DES MOINES BLDG SW CORNER          CONT CARBON MONOXIDE ANALYZER LOC HER (PRE SITE WAS RANKERS TRUST

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7770 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7969 OBS


SITE CODE: 161180035G02                    LATITUDE(D.M.S.): 41 34 58 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 48TH & GRAND                 LONGITUDE(D.M.S.): 93 41 02 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:  4603500
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0971      UTM EASTING: 00443000
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK COUNTY HEALTH DEPT AIR POLLUTION CONTROL
STORAGE BLDG AT GREENWOOD PARK MAINTENANCE SHOP              ACTIVE 1/73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 161180036G02                    LATITUDE(D.M.S.):                         EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 1040-5TH AVE                 LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0020     UTM NORTHING:
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0971      UTM EASTING:
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
ON TOP OF SMITH VOORHEES BLDG BEGAN SAMPLING 1/1/73            GAS BUBBLER & ALSL TAPE SAMPLER LOCATED HERE ACTIVE 7/73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   580 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 161180037G02                    LATITUDE(D.M.S.): 41 40 5  N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 5912-2ND AVE                 LONGITUDE(D.M.S.): 93  37 17 W        ELEV ABOVE GROUND: 0015     UTM NORTHING:  4612890
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0966      UTM EASTING:   448271
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
POLICE RADIO STATION BEGAN SAMPLING 7/1/73             CONTINUOUS OZONE ANALYZER ACTIVE 5/73 ALSO RAN FROM 6/71-6/72

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7913 OBS
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SITE CODE: 161260002P01                    LATITUDE(D,M,S,):                          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: UNIVERSITY & ATLANTIC        LONGITUDE(D,M,S,):                 ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: DUBUQUE                        CITY POPULATION:     62,309          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(12801): DUBUQUE CO                    AQCR POPULATION:    202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0648): METROPOLITAN DUBUQUE
AGENCY  TYPE: EPA REGION                          SMSA(2200):  DUBUQUE, IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 161260-002-A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 161260008F02                    LATITUDE(D,M,S,):  42 29 20 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HAWTHORN & RHOMBERG          LONGITUDE(D,M,S,):  90 00 00 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4711335
CITY OR AREA: DUBUQUE                        CITY POPULATION:     62,309          ELEV ABOVE MSL: 0610     UTM EASTING: 00693321
COUNTY(12801): DUBUQUE CO                    AQCR POPULATION:    202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0648): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                               SMSA(2200):  DUBUQUE, IOWA
SUPP. AGENCY: IOWA STATE DEPT OF HEALTH
THIS IS SAME SITE AS IA 1260 008 P05

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     4116 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)    4117 OBS


SITE CODE: 161260008P05                    LATITUDE(D,M,S,):  42 31 55 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HAWTHORN & RHOMBERG          LONGITUDE(D,M,S,):  90 38 46 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4711335
CITY OR AREA: DUBUQUE                        CITY POPULATION:     62,309          ELEV ABOVE MSL: 0610     UTM EASTING: 00693321
COUNTY(12801): DUBUQUE CO                    AQCR POPULATION:    202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0648): METROPOLITAN DUBUQUE
AGENCY  TYPE: EPA REGION                          SMSA(2200):  DUBUQUE, IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY SITE 16-1260-008-A05

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      32 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 161260009F01                    LATITUDE(D,M,S,):  42 30 20 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 925 KERPER BLVD              LONGITUDE(D,M,S,): 90  39 30 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4708347
CITY OR AREA: DUBUQUE                        CITY POPULATION:     62,309          ELEV ABOVE MSL: 0610     UTM EASTING:   692399
COUNTY(12801): DUBUQUE CO                    AQCR POPULATION:    202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0648): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                               SMSA(2200):  DUBUQUE, IOWA
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 12/73

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1101 OBS


SITE CODE: 161260010F01                    LATITUDE(D,M,S,):  42 29 32 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 11 BLUFF ST                  LONGITUDE(D,M,S,):  90 40 00 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4706853
CITY OR AREA: DUBUQUE                        CITY POPULATION:     62,309          ELEV ABOVE MSL: 0630     UTM EASTING: 00691754
COUNTY(12801): DUBUQUE CO                    AQCR POPULATION:    202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(0648): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                               SMSA(2200):  DUBUQUE, IOWA
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE HYGIENIC LABORATORY

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     4145 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    3792 OBS


SITE CODE: 161520011F01                    LATITUDE(D,M,S,):                          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: MUNICIPAL WATER PLANT        LONGITUDE(D,M,S,):                 ELEV ABOVE GROUND: 0050    UTM NORTHING:
CITY OR AREA: FORT DODGE                     CITY POPULATION:     31,763          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(38401): WEBSTER CO                    AQCR POPULATION:    303,587       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0881): NORTH CENTRAL IOWA
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 161920003F01                    LATITUDE(D,M,S,):  42 28 25 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CTR CITY (HOLSTEIN)          LONGITUDE(D,M,S,):  95 32 37 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4705300
CITY OR AREA: IDA CO                         CITY POPULATION:      9,190          ELEV ABOVE MSL:          UTM EASTING: 00290900
COUNTY(19201): IDA CO                        AQCR POPULATION:    179,415       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0890): NORTHWEST IOWA
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 162000008F01                    LATITUDE(D,M,S,):  41 39 41 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: UNIV OF IOWA HOSPITAL        LONGITUDE(D,M,S,):  91 32 57 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4613000
CITY OR AREA: IOWA CITY                      CITY POPULATION:     46,850          ELEV ABOVE MSL: 0000     UTM EASTING: 00620800
COUNTY(21201): JOHNSON CO                    AQCR POPULATION:    230,998       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(0891): SOUTHEAST IOWA
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 10/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 162140006F01                    LATITUDE(D.M.S.):                          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: OLIN                         LONGITUDE(D.M.S.):                      ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: JONES CO                       CITY POPULATION:      19,868            ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(2140): JONES CO                       AQCR POPULATION:     492,170        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 162160001F01                    LATITUDE(D.M.S.): 40 23 53 N               EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D.M.S.): 91 22 26 W           ELEV ABOVE GROUND: 0025    UTM NORTHING: 4473000
CITY OR AREA: KEOKUK                         CITY POPULATION:      14,631            ELEV ABOVE MSL: 0000     UTM EASTING: 00638000
COUNTY(2240): LEE CO                         AQCR POPULATION:     641,632        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 162160002F01                    LATITUDE(D.M.S.): 40 23 19 N               EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: WASTE WTR TREATMNT PLT       LONGITUDE(D.M.S.): 91 23 31 W           ELEV ABOVE GROUND: 0010    UTM NORTHING: 4471900
CITY OR AREA: KEOKUK                         CITY POPULATION:      14,631            ELEV ABOVE MSL: 0000     UTM EASTING: 00636500
COUNTY(2240): LEE CO                         AQCR POPULATION:     641,632        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      54 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  2437 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 162180004F01                    LATITUDE(D.M.S.):                          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: R COCHRAN FARM (KEOTA)       LONGITUDE(D.M.S.):                      ELEV ABOVE GROUND: 0005    UTM NORTHING:
CITY OR AREA: KEOKUK CO                      CITY POPULATION:      13,993            ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2180): KEOKUK CO                      AQCR POPULATION:     230,998        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(091): SOUTHEAST IOWA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
TALLYRAND                                          ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 162240004F02                    LATITUDE(D.M.S.): 40 38 05 N               EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: PUMPING STATION (WEVER)      LONGITUDE(D.M.S.): 91 11 45 W           ELEV ABOVE GROUND: 0010    UTM NORTHING: 4499558
CITY OR AREA: LEE CO                         CITY POPULATION:      42,996            ELEV ABOVE MSL: 0528     UTM EASTING: 00652576
COUNTY(2240): LEE CO                         AQCR POPULATION:     641,632        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
GREEN BAY DRAINAGE & PUMPING STATION ON MISSISSIPPI LEVE           ACTIVE 9/73

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     5577 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    5579 085


SITE CODE: 162280014G01                    LATITUDE(D.M.S.): 42 12 20 N               EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 80 4TH ST                    LONGITUDE(D.M.S.): 91 31 31 W           ELEV ABOVE GROUND: 0018    UTM NORTHING: 4673464
CITY OR AREA: LINN CO                        CITY POPULATION:     183,213            ELEV ABOVE MSL: 0851     UTM EASTING: 00621793
COUNTY(2280): LINN CO                        AQCR POPULATION:     492,170        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                         SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
ROOF OF CENTRAL CITY FIRE STATION SITE HV-4                        ACTIVE 11/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 162500001F01                    LATITUDE(D.M.S.): 42 03 36 N               EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D.M.S.): 92 55 17 W           ELEV ABOVE GROUND: 0008    UTM NORTHING: 4656250
CITY OR AREA: MARSHALLTOWN                   CITY POPULATION:      26,219            ELEV ABOVE MSL:          UTM EASTING: 00506500
COUNTY(2480): MARSHALL CO                    AQCR POPULATION:     643,659        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  3429 085


SITE CODE: 162520011F01                    LATITUDE(D.M.S.): 43 09 55 N               EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D.M.S.): 93 11 26 W           ELEV ABOVE GROUND: 0035    UTM NORTHING: 4779000
CITY OR AREA: MASON CITY                     CITY POPULATION:      30,491            ELEV ABOVE MSL: 0000     UTM EASTING: 00484500
COUNTY(0680): CERRO GORDO CO                 AQCR POPULATION:     303,587        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(089): NORTH CENTRAL IOWA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
MASON CITY WATER WORKS ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  1664 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      51 085
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SITE CODE: 162520012F01                    LATITUDE(D,M,S.): 43 08 27 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: S KY AVE WATER TOWER         LONGITUDE(D,M,S.): 93 10 53 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4776280
CITY OR AREA: MASON CITY                     CITY POPULATION:    30,491         ELEV ABOVE MSL: 1120     UTM EASTING: 00486250
COUNTY(0680): CERRO GORDO CO                 AQCR POPULATION:   303,587      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0891): NORTH CENTRAL IOWA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY OF MASON CITY
ACTIVE 4/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 162700004G01                    LATITUDE(D,M,S.): 41 55 22 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 213 1ST STREET WEST          LONGITUDE(D,M,S.): 91 25 07 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4642223
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:     3,018         ELEV ABOVE MSL: 0930     UTM EASTING: 00631131
COUNTY(2280): LINN CO                        AQCR POPULATION:   492,170      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                              SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
ROOF OF CITY HALL SITE MV-5                              ACTIVE 11/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 162720011F01                    LATITUDE(D,M,S.): 41 25 21 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S.): 91 02 40 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4587293
CITY OR AREA: MUSCATINE                      CITY POPULATION:    22,405         ELEV ABOVE MSL: 0600     UTM EASTING: 00663418
COUNTY(2740): MUSCATINE CO                   AQCR POPULATION:   566,497      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 162980011F01                    LATITUDE(D,M,S.): 41 01 05 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MUNICIPAL BUILDING           LONGITUDE(D,M,S.): 92 24 35 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4533604
CITY OR AREA: OTTUMWA                        CITY POPULATION:    29,610         ELEV ABOVE MSL: 0675     UTM EASTING: 00549631
COUNTY(3680): WAPELLO CO                     AQCR POPULATION:   230,998      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(091): SOUTHEAST IOWA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF ENVIRONMENTAL QUALITY
SECOND FLOOR LEVEL AT THE OTTUMWA MUNICIPAL BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 163040001F01                    LATITUDE(D,M,S.): 41 24 02 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CENTRAL HALL CENTRAL COLL    LONGITUDE(D,M,S.): 92 54 52 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4583010
CITY OR AREA: PELLA                          CITY POPULATION:     6,668         ELEV ABOVE MSL: 0928     UTM EASTING:   507153
COUNTY(2460): MARION CO                      AQCR POPULATION:   643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ACTIVE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 163040002F01                    LATITUDE(D,M,S.): 41 24 19 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: PELLA CHRISTIAN SCHOOL       LONGITUDE(D,M,S.): 92 54 23 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4583539
CITY OR AREA: PELLA                          CITY POPULATION:     6,668         ELEV ABOVE MSL: 0890     UTM EASTING: 00507824
COUNTY(2460): MARION CO                      AQCR POPULATION:   643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 163120019G01                    LATITUDE(D,M,S.): 41 39 31 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 5299 N E 15TH                LONGITUDE(D,M,S.): 93 36 02 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4611850
CITY OR AREA: POLK CO                        CITY POPULATION:   286,101         ELEV ABOVE MSL: 0976     UTM EASTING: 00450000
COUNTY(3120): POLK CO                        AQCR POPULATION:   643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                              SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AP CONTROL
LOCATED ON TOP OF SANITARY FARM DAIRY BLDG ACTIVE 11/69          SAMPLER SITE HAS DOUBLE ROLE PART OF DM-POLK CO & ALSO PART STATE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 163120020G02                    LATITUDE(D,M,S.): 41 41 14 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 404 S 2ND ST (GRIMES)        LONGITUDE(D,M,S.): 93 47 31 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4615150
CITY OR AREA: POLK CO                        CITY POPULATION:   286,101         ELEV ABOVE MSL: 0966     UTM EASTING: 00434100
COUNTY(3120): POLK CO                        AQCR POPULATION:   643,659      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                              SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
LOCATED ON TOP OF GRIMES FIRE STATION ACTIVE 7/72          HIGH VOLUME AIR SAMPLER LOCATED AT THIS SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
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SITE CODE: 163120021G02                    LATITUDE(D,M,S,): 41 34 52 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 5440 VANDALIA ROAD           LONGITUDE(D,M,S,): 93 31 49 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 4603200
CITY OR AREA: POLK CO                        CITY POPULATION:    286,101        ELEV ABOVE MSL: 0980    UTM EASTING: 0045500
COUNTY(3120): POLK CO                        AQCR POPULATION:    443,459     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                            SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
LOC AT THE PLEASANT HILL SEW DISPOSAL PLT BEGAN SAMPLING 1/1/73   GAS BUB & HIGH VOL AIR SAMPLERS LOC AT THIS SITE ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      58 ORS


SITE CODE: 163120022G02                    LATITUDE(D,M,S,): 41 35 50 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 5402 S E 52ND AVE            LONGITUDE(D,M,S,): 93 30 36 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 4605000
CITY OR AREA: POLK CO                        CITY POPULATION:    286,101        ELEV ABOVE MSL: 0980    UTM EASTING: 0046750
COUNTY(3120): POLK CO                        AQCR POPULATION:    443,459     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                            SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
LOCATED AT THE ROBERT PRESTON FARM BEGAN SAMPLING 1/1/73          GAS BUBBLER LOCATED AT THIS SITE ACTIVE 1/73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 163120023G02                    LATITUDE(D,M,S,): 41 40 26 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 5560 MERLE HAY RD            LONGITUDE(D,M,S,): 93 41 53 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4613400
CITY OR AREA: POLK CO                        CITY POPULATION:    286,101        ELEV ABOVE MSL: 0965    UTM EASTING: 0044190
COUNTY(3120): POLK CO                        AQCR POPULATION:    443,459     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                            SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
LOC AT MEN'S GARDEN CLUB OF AMERICA BEGAN SAMPLING 1/1/73          HIGH VOLUME AIR SAMPLER LOCATED AT THIS SITE ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 163120024G02                    LATITUDE(D,M,S,): 41 41 59 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3RD & GARFIELD BONDURANT     LONGITUDE(D,M,S,): 93 28 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4616356
CITY OR AREA: POLK CO                        CITY POPULATION:    286,101        ELEV ABOVE MSL: 1000    UTM EASTING: 0046117
COUNTY(3120): POLK CO                        AQCR POPULATION:    443,659     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                            SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DESMOINES-POLK COUNTY HEALTH DEPT APC
LOCATED SW CORNER OF BONDURANT FARRAR SCHOOL ON THE SECOND STORY  ABOVE THE GYM CONTINUOUS OZONE ANALYZER

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     8490 ORS


SITE CODE: 163220002F01                    LATITUDE(D,M,S,): 43 25 40 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MUN UTIL BLDG 311 So 3RD     LONGITUDE(D,M,S,): 96 10 06 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4812000
CITY OR AREA: ROCK RAPIDS                    CITY POPULATION:      2,632          ELEV ABOVE MSL:          UTM EASTING: 0729200
COUNTY(2340): LYON CO                        AQCR POPULATION:    137,428     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  1208 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      55 ORS


SITE CODE: 163280009F01                    LATITUDE(D,M,S,): 41 32 50 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: PLEASANT VALLEY HIGH SCHO    LONGITUDE(D,M,S,): 90 28 30 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4602367
CITY OR AREA: SCOTT CO                       CITY POPULATION:    142,687        ELEV ABOVE MSL: 0690    UTM EASTING:   710404
COUNTY(3280): SCOTT CO                       AQCR POPULATION:    566,497     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                             SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: QUAD CITY AREA REGIONAL AIR POLLUTION CONTROL AGENCY
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 163280010F05                    LATITUDE(D,M,S,): 41 39 31 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: ELDRIDGE HIGH SCH            LONGITUDE(D,M,S,): 90 35 12 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4614474
CITY OR AREA: SCOTT CO                       CITY POPULATION:    142,687        ELEV ABOVE MSL: 0805    UTM EASTING: 0700943
COUNTY(3280): SCOTT CO                       AQCR POPULATION:    566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                             SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE HYGIENIC LABORATORY

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     1533 ORS


SITE CODE: 163400001F01                    LATITUDE(D,M,S,): 42 29 48 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,): 90 24 29 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4708000
CITY OR AREA: SIOUX CITY                     CITY POPULATION:     85,925          ELEV ABOVE MSL: 0000    UTM EASTING: 0713000
COUNTY(4020): WOODBURY CO                    AQCR POPULATION:    178,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(086): METROPOLITAN SIOUX CITY
AGENCY  TYPE: STATE                             SMSA(7720): SIOUX CITY, IOWA-NEB.
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      55 ORS
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SITE CODE: 163420001F01                    LATITUDE(D,M,S,): 43 08 52 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HOSPL 1ST AVE E & 11TH ST    LONGITUDE(D,M,S,): 95 08 41 W   ELEV ABOVE GROUND: 0040   UTM NORTHING:  4779250
CITY OR AREA: SPENCER                        CITY POPULATION:    10,278      ELEV ABOVE MSL:         UTM EASTING: 00325600
COUNTY(0860): CLAY CO                        AQCR POPULATION:   174,415   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(090): NORTHWEST IOWA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 163600001P05                    LATITUDE(D,M,S,): 41 01 55 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CRESTON AIRPORT              LONGITUDE(D,M,S,): 94 21 22 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  4543000
CITY OR AREA: UNION CO                       CITY POPULATION:    13,557      ELEV ABOVE MSL: 1313    UTM EASTING: 00386000
COUNTY(3600): UNION CO                       AQCR POPULATION:   178,140   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(086): METROPOLITAN SIOUX CITY
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY

    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     2067 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     2067 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     1986 OBS


SITE CODE: 163760003F01                    LATITUDE(D,M,S,): 42 30 44 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D,M,S,): 92 21 50 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  4706650
CITY OR AREA: WATERLOO                       CITY POPULATION:    75,533      ELEV ABOVE MSL: 0000    UTM EASTING: 00552250
COUNTY(0340): BLACK HAWK CO                  AQCR POPULATION:   492,170   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: STATE                              SMSA(8920): WATERLOO, IOWA
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   7-HOUR   COHS/1,000 LINEAR FT  3366 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 163760004P01                    LATITUDE(D,M,S,): 42 29 49 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 316 E 5TH ST                 LONGITUDE(D,M,S,): 92 20    W   ELEV ABOVE GROUND: 0040   UTM NORTHING:  4704980
CITY OR AREA: WATERLOO                       CITY POPULATION:    75,533      ELEV ABOVE MSL: 0880    UTM EASTING: 00554781
COUNTY(0340): BLACK HAWK CO                  AQCR POPULATION:   492,170   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: EPA REGION                         SMSA(8920): WATERLOO, IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 16-3760-004-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 163860002F01                    LATITUDE(D,M,S,):                     EPA REGION: 07          UTM ZONE:
SITE ADDRESS: TOM LORING FARM              LONGITUDE(D,M,S,):               ELEV ABOVE GROUND: 0006   UTM NORTHING:
CITY OR AREA: WEBSTER CITY                   CITY POPULATION:     8,488      ELEV ABOVE MSL:         UTM EASTING:
COUNTY(1700): HAMILTON CO                    AQCR POPULATION:   303,587   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(089): NORTH CENTRAL IOWA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 163900003G01                    LATITUDE(D,M,S,): 41 35 00 N          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 916 ASHWORTH                 LONGITUDE(D,M,S,): 930 43 00 W  ELEV ABOVE GROUND: 0030   UTM NORTHING:
CITY OR AREA: WEST DE MOINES                 CITY POPULATION:    16,441      ELEV ABOVE MSL: 0981    UTM EASTING:
COUNTY(3120): POLK CO                        AQCR POPULATION:   643,659   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                             SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AP CONTROL
LOCATED ON TOP OF CRESTVIEW ACRES NURSING HOME HI VOLUME AIR SAMPLACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
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KANSAS

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SITE CODE: 17002000IF01                    LATITUDE(D.M.S.): 38 55 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY HALL 5TH & B'WAY        LONGITUDE(D.M.S.): 97 12 25 W     ELEV ABOVE GROUND: 0070    UTM NORTHING:  4309003
CITY OR AREA: ABILENE                        CITY POPULATION:     6,661        ELEV ABOVE MSL: 1220     UTM EASTING: 00655452
COUNTY(0820): DICKINSON CO                   AQCR POPULATION:   267,137     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(096): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 7/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 17010000IF01                    LATITUDE(D.M.S.): 37 03 20 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY BLDG 1ST & CENTRAL      LONGITUDE(D.M.S.): 97 02 05 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4102638
CITY OR AREA: ARKANSAS CITY                  CITY POPULATION:    13,216        ELEV ABOVE MSL: 1100     UTM EASTING: 00674749
COUNTY(0720): COWLEY CO                      AQCR POPULATION:   570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 17012000IF01                    LATITUDE(D.M.S.): 39 34 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY HALL 515 KANSAS         LONGITUDE(D.M.S.): 95 07 06 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4381597
CITY OR AREA: ATCHISON                       CITY POPULATION:    12,565        ELEV ABOVE MSL: 0841     UTM EASTING: 00318029
COUNTY(0140): ATCHISON CO                    AQCR POPULATION:   371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 17026000ZF01                    LATITUDE(D.M.S.): 39 22 51 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1720 N HERSEY                LONGITUDE(D.M.S.): 98 06 22 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4359211
CITY OR AREA: BELOIT                         CITY POPULATION:     4,121        ELEV ABOVE MSL: 1412     UTM EASTING: 00576989
COUNTY(2420): MITCHELL CO                    AQCR POPULATION:   371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                              SMSA(KDHE): UNKNOWN
SUPP. AGENCY:
YOUTH CENTER-HI-VOL MOVED FROM SITE 17-0260-001-F01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 17038000IF01                    LATITUDE(D.M.S.): 37 40 27 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MEMORIAL BLDG 110 LINCOLN    LONGITUDE(D.M.S.): 95 27 07 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4172288
CITY OR AREA: CHANUTE                        CITY POPULATION:    10,341        ELEV ABOVE MSL: 0930     UTM EASTING: 00283754
COUNTY(2560): NEOSHO CO                      AQCR POPULATION:   263,679     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       7-HOUR   COHS/1,000 LINEAR FT  1800 085


SITE CODE: 17060000IF01                    LATITUDE(D.M.S.): 37 02 40 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY HALL 7TH & WALNUT       LONGITUDE(D.M.S.): 95 37 25 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4102819
CITY OR AREA: COFFEYVILLE                    CITY POPULATION:    15,116        ELEV ABOVE MSL: 0740     UTM EASTING: 00266669
COUNTY(2440): MONTGOMERY CO                  AQCR POPULATION:   263,679     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 17068000IF01                    LATITUDE(D.M.S.): 39 34 17 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 135 E 6TH                    LONGITUDE(D.M.S.): 97 37 15 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4380886
CITY OR AREA: CONCORDIA                      CITY POPULATION:     7,221        ELEV ABOVE MSL: 1240     UTM EASTING: 00618463
COUNTY(0560): CLOUD CO                       AQCR POPULATION:   267,137     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(096): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
CITY HALL ACTIVE 7/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 17080000IF01                    LATITUDE(D.M.S.): 37 43 53 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: PUMP STA 2100 1ST AVE        LONGITUDE(D.M.S.): 100 00 00 W    ELEV ABOVE GROUND: 0018    UTM NORTHING:  4176272
CITY OR AREA: DODGE CITY                     CITY POPULATION:    14,127        ELEV ABOVE MSL: 2590     UTM EASTING:   411880
COUNTY(1080): FORD CO                        AQCR POPULATION:   153,678     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(100): SOUTHWEST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 12/6/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  3458 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   MG/CU METER (25 C)    1692 085
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(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1687 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	1464 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1691 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	1692 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	58 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	391 OBS

SITE CODE: 170900001F01 LATITUDE(D.M.S.): 37 48 30 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 720 W CENTRAL LONGITUDE(D.M.S.): 96 51 30 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4186504
CITY OR AREA: EL DORADO CITY POPULATION: 12,308 ELEV ABOVE MSL: 1311 UTM EASTING: 00688536
COUNTY(0340): BUTLER CO AQCR POPULATION: 570,018 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0991): SOUTH CENTRAL KANSAS
AGENCY TYPE: STATE SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	33 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	33 OBS

SITE CODE: 171000002F01 LATITUDE(D.M.S.): 38 24 07 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 6TH & MECHANIC LONGITUDE(D.M.S.): 96 11 01 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4253963
CITY OR AREA: EMPORIA CITY POPULATION: 23,327 ELEV ABOVE MSL: 1175 UTM EASTING: 00745944
COUNTY(2140): LYON CO AQCR POPULATION: 263,679 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0981): SOUTHEAST KANSAS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
CIVIC AUDITORIUM ACTIVE 2/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 171140001F01 LATITUDE(D.M.S.): 37 04 28 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 119 E 5TH LONGITUDE(D.M.S.): 94 41 35 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4104268
CITY OR AREA: GALENA CITY POPULATION: 3,712 ELEV ABOVE MSL: 0928 UTM EASTING: 00349495
COUNTY(0440): CHEROKEE CO AQCR POPULATION: 263,679 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0981): SOUTHEAST KANSAS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
POST OFFICE ACTIVE 5/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 171180001F01 LATITUDE(D.M.S.): 37 57 58 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: CITY HALL 114 E CHESTNUT LONGITUDE(D.M.S.): 100 52 22 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4203497
CITY OR AREA: GARDEN CITY CITY POPULATION: 14,708 ELEV ABOVE MSL: 2835 UTM EASTING: 335490
COUNTY(1060): FINNEY CO AQCR POPULATION: 153,578 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1001): SOUTHWEST KANSAS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 171240001F01 LATITUDE(D.M.S.): 39 20 15 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: CITY FIRE STA 1010 CENTER LONGITUDE(D.M.S.): 101 38 45 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4357360
CITY OR AREA: GOODLAND CITY POPULATION: 5,510 ELEV ABOVE MSL: 3672 UTM EASTING: 00271963
COUNTY(1420): SHERMAN CO AQCR POPULATION: 162,642 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1097): NORTHWEST KANSAS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1013 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	4224 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4215 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	2024 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2024 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 171280001F01 LATITUDE(D.M.S.): 39 21 59 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 112 EAST MAIN HILL CITY LONGITUDE(D.M.S.): 99 51 08 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4357574
CITY OR AREA: GRAHAM CO CITY POPULATION: 4,751 ELEV ABOVE MSL: 2218 UTM EASTING: 00426584
COUNTY(1280): GRAHAM CO AQCR POPULATION: 162,642 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1097): NORTHWEST KANSAS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
POST OFFICE ACTIVE 9/1/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	322 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	322 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	9 OBS

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SITE CODE: 171340001F01                    LATITUDE(D,M,S,): 38 21 35 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CO COURT HOUSE 1300 MAIN     LONGITUDE(D,M,S,): 98 46 15 W      ELEV ABOVE GROUND: 0048    UTM NORTHING:  4245546
CITY OR AREA: GREAT BEND                     CITY POPULATION:    16,133        ELEV ABOVE MSL: 1849     UTM EASTING: 00520022
COUNTY(0200): BARTON CO                      AQCR POPULATION:   162,642     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 171480001F01                    LATITUDE(D,M,S,): 38 52 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1014 CODY STREET             LONGITUDE(D,M,S,): 99 19 05 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4301975
CITY OR AREA: HAYS                           CITY POPULATION:    15,396        ELEV ABOVE MSL: 2000     UTM EASTING: 00472407
COUNTY(0960): ELLIS CO                       AQCR POPULATION:   162,642     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   805 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    5410 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    5406 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)     649 OBS


SITE CODE: 171640001F01                    LATITUDE(D,M,S,): 38 03 21 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY OFF BLDG 125 E AVE B    LONGITUDE(D,M,S,): 97 55 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4212349
CITY OR AREA: HUTCHINSON                     CITY POPULATION:    36,885        ELEV ABOVE MSL: 1535     UTM EASTING: 00594314
COUNTY(3060): RENO CO                        AQCR POPULATION:   570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 2/1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 171760003F01                    LATITUDE(D,M,S,): 38 56 32 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: ADM BLDG (SUNFLOWER)         LONGITUDE(D,M,S,): 95 00 01 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4312059
CITY OR AREA: JOHNSON CO                     CITY POPULATION:   217,662        ELEV ABOVE MSL: 0920     UTM EASTING: 00326639
COUNTY(1760): JOHNSON CO                     AQCR POPULATION: 1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                               SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/20/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 171760009F01                    LATITUDE(D,M,S,): 38 45 51 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 226 W NELSON (EDGERTON)      LONGITUDE(D,M,S,): 95 00 25 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4292311
CITY OR AREA: JOHNSON CO                     CITY POPULATION:   217,662        ELEV ABOVE MSL: 0963     UTM EASTING: 00325627
COUNTY(1760): JOHNSON CO                     AQCR POPULATION: 1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                               SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
EDGERTON ELEMENTARY SCHOOL                                ACTIVE 7/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 171800001H01                    LATITUDE(D,M,S,): 39 11 11 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 619 ANN AVE                  LONGITUDE(D,M,S,): 93 00 80 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4330391
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213        ELEV ABOVE MSL: 0800     UTM EASTING: 00388646
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION: 1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                                SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-WYANDOTTE CO HEALTH DEPT             ACTIVE 1/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3955 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    8434 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    8388 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    8296 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    8319 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    8328 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    8361 OBS


SITE CODE: 171800002H01                    LATITUDE(D,M,S,): 39 09 19 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MORSE SCHOOL                 LONGITUDE(D,M,S,): 93 00 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4326931
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213        ELEV ABOVE MSL: 0750     UTM EASTING: 00358482
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION: 1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                                SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-WYANDOTTE CO HEALTH DEPT             ACTIVE BEFORE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3644 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      45 OBS
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SITE CODE: 171800002P01                    LATITUDE(D.M.S.):  39  4 54 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MIAMI & BALTIMORE            LONGITUDE(D.M.S.):  94 38 10 W   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4326931
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    168,213      ELEV ABOVE MSL: 0750    UTM EASTING: 00358482
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION:  1,411,770   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: EPA REGION                         SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 17-1800-002-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 171800004H01                    LATITUDE(D.M.S.):  39 12 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2615 N 27TH ST               LONGITUDE(D.M.S.):  93 00 00 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4332824
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    168,213      ELEV ABOVE MSL: 0850    UTM EASTING: 00356620
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION:  1,411,770   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                               SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-WYANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 171800007H01                    LATITUDE(D.M.S.):  39 30 39 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1312 SO 55TH ST              LONGITUDE(D.M.S.):  93 00 00 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  4346333
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    168,213      ELEV ABOVE MSL: 0875    UTM EASTING: 00352462
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION:  1,411,770   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                               SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-WYANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 171800009H01                    LATITUDE(D.M.S.):  39 09 19 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3101 FAIRFAX RD              LONGITUDE(D.M.S.):  93 00 00 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  4326931
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    168,213      ELEV ABOVE MSL: 0745    UTM EASTING: 00358482
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION:  1,411,770   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                               SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-WYANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      71 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      17 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 171800011F01                    LATITUDE(D.M.S.):  39 08 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3105 FAIRFAX RD              LONGITUDE(D.M.S.):  94 36 36 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4332598
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    168,213      ELEV ABOVE MSL: 0725    UTM EASTING: 00360841
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION:  1,411,770   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                              SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
FIRE STATION #15                                               ACTIVE 5/1/72

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  1535 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    8638 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)    8646 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)    7066 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      3-HR-AVG UG/CU METER (25 C)    7066 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    5849 OBS


SITE CODE: 171800012P01                    LATITUDE(D.M.S.):  39 08 46 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: EPA LAB 25 FUNSTON RD        LONGITUDE(D.M.S.):  94 37 04 W   ELEV ABOVE GROUND: 0019   UTM NORTHING:  4334028
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    168,213      ELEV ABOVE MSL: 0763    UTM EASTING: 00360194
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION:  1,411,770   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: EPA REGION                         SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: EPA REGION VII
HI-VOL, SO2, NO2,BUBBLER, MEMBRANE FILTER SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      33 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 171960001F01                    LATITUDE(D.M.S.):  38 58 15 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 710 MASSACHUSSETTS           LONGITUDE(D.M.S.):  95 14 07 W   ELEV ABOVE GROUND: 0050   UTM NORTHING:  4315708
CITY OR AREA: LAWRENCE                       CITY POPULATION:     45,698      ELEV ABOVE MSL: 0870    UTM EASTING: 00306348
COUNTY(0860): DOUGLAS CO                     AQCR POPULATION:    371,227   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 171960003F01                    LATITUDE(D,M,S,): 38 58 15 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 750 KENTUCKY                 LONGITUDE(D,M,S,): 95 14 39 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4315727
CITY OR AREA: LAWRENCE                       CITY POPULATION:     45,698       ELEV ABOVE MSL: 0735     UTM EASTING: 0030557B
COUNTY(0860): DOUGLAS CO                     AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INTERMITTANT MOBILE TRAILER SITE AT CITY PARKING LOT

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1926 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   MG/CU METER (25 C)    8192 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG MG/CU METER (25 C)    8245 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   1-HOUR   UG/CU METER (25 C)    5718 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   3-HR-AVG UG/CU METER (25 C)    5720 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    4526 085


SITE CODE: 171980001F01                    LATITUDE(D,M,S,): 39 18 51 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 422 WALNUT                   LONGITUDE(D,M,S,): 94 54 50 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4353171
CITY OR AREA: LEAVENWORTH                    CITY POPULATION:     25,147       ELEV ABOVE MSL: 0810     UTM EASTING:   334999
COUNTY(2000): LEAVENWORTH CO                 AQCR POPULATION:  1,411,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/20/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 172000001F01                    LATITUDE(D,M,S,): 39 06 31 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FIRE STA 321 DELAWARE        LONGITUDE(D,M,S,): 95 05 10 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4330693
CITY OR AREA: LEAVENWORTH CO                 CITY POPULATION:     53,340       ELEV ABOVE MSL: 0880     UTM EASTING: 00319623
COUNTY(2000): LEAVENWORTH CO                 AQCR POPULATION:  1,411,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/20/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 172030001F01                    LATITUDE(D,M,S,): 38 57 37 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9224 HASKINS                 LONGITUDE(D,M,S,): 94 44 25 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  4313600
CITY OR AREA: LEXENA                         CITY POPULATION:      5,242       ELEV ABOVE MSL: 0966     UTM EASTING: 00349213
COUNTY(1760): JOHNSON CO                     AQCR POPULATION:  1,411,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
FIRE STATION                                                ACTIVE 7/1/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 172040001F01                    LATITUDE(D,M,S,): 37 02 03 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY HALL 325 N WASH         LONGITUDE(D,M,S,): 100 55 46 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4100200
CITY OR AREA: LIBERAL                        CITY POPULATION:     13,471       ELEV ABOVE MSL: 2835     UTM EASTING: 00328389
COUNTY(3340): SEWARD CO                      AQCR POPULATION:    153,578    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1001): SOUTHWEST KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 172100001F01                    LATITUDE(D,M,S,): 38 21 19 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HWY 135 W (LA CYGNE)         LONGITUDE(D,M,S,): 94 43 24 W     ELEV ABOVE GROUND: 0017    UTM NORTHING:  4246433
CITY OR AREA: LINN CO                        CITY POPULATION:      7,770       ELEV ABOVE MSL: 0947     UTM EASTING: 00349419
COUNTY(2100): LINN CO                        AQCR POPULATION:    263,679    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
WATER PLANT ACTIVE 6/20/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 172180001F01                    LATITUDE(D,M,S,): 38 22 18 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 419 W ELIZABETH ST           LONGITUDE(D,M,S,): 97 40 14 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4247677
CITY OR AREA: MC PHERSON                     CITY POPULATION:     10,851       ELEV ABOVE MSL: 1493     UTM EASTING:   616137
COUNTY(2200): MC PHERSON CO                  AQCR POPULATION:    267,137    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0096): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 172220001F01                    LATITUDE(D.M.S.):  39 10 27 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY AUD 1150 POYNTZ         LONGITUDE(D.M.S.):  96 34 46 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4338687
CITY OR AREA: MANHATTAN                      CITY POPULATION:     27,575          ELEV ABOVE MSL: 1032     UTM EASTING: 00709103
COUNTY(3120): RILEY CO                       AQCR POPULATION:    247,137      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0096): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 172280002F01                    LATITUDE(D.M.S.):  39 40 59 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 4TH & ELM STREETS            LONGITUDE(D.M.S.):  96 38 43 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4395016
CITY OR AREA: MARYSVILLE                     CITY POPULATION:      3,588          ELEV ABOVE MSL: 1170     UTM EASTING:   701941
COUNTY(2260): MARSHALL CO                    AQCR POPULATION:    371,227      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
MOVED FROM SITE 001 ON 2/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 172320001F01                    LATITUDE(D.M.S.):  37 16 40 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 519 NORTH ILIFF              LONGITUDE(D.M.S.):  98 33 53 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4125568
CITY OR AREA: MEDICINE LODGE                 CITY POPULATION:      2,545          ELEV ABOVE MSL: 1510     UTM EASTING:   538591
COUNTY(0180): BARBER CO                      AQCR POPULATION:    153,578      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1100): SOUTHWEST KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 12/20/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 172400001F01                    LATITUDE(D.M.S.):  38 03 04 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CO COURTHOUSE 710 MAIN       LONGITUDE(D.M.S.):  97 20 11 W      ELEV ABOVE GROUND: 0043    UTM NORTHING:  4212580
CITY OR AREA: NEWTON                         CITY POPULATION:     15,439          ELEV ABOVE MSL: 1491     UTM EASTING:   645968
COUNTY(1440): HARVEY CO                      AQCR POPULATION:    570,018      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 172660001F01                    LATITUDE(D.M.S.):  38 53 02 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: COURTHOUSE 100 PARK ST       LONGITUDE(D.M.S.):  94 49 08 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4305256
CITY OR AREA: OLATHE                         CITY POPULATION:     17,917          ELEV ABOVE MSL: 1037     UTM EASTING: 00342232
COUNTY(1760): JOHNSON CO                     AQCR POPULATION:  1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                               SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/71 AS A PERMANENT SITE                          ALSO AN INTERMITTANT MOBILE TRAILER SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 172780001F01                    LATITUDE(D.M.S.):  38 57 04 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 10100 ENGLAND                LONGITUDE(D.M.S.):  94 41 44 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4312504
CITY OR AREA: OVERLAND PARK                  CITY POPULATION:     76,623          ELEV ABOVE MSL: 0930     UTM EASTING:   353072
COUNTY(1760): JOHNSON CO                     AQCR POPULATION:  1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                               SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 12/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 172900001F01                    LATITUDE(D.M.S.):  39 45 40 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: FIRE STA 400 AVENUE E        LONGITUDE(D.M.S.):  99 19 03 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4401078
CITY OR AREA: PHILLIPSBURG                   CITY POPULATION:      3,241          ELEV ABOVE MSL: 1969     UTM EASTING:   472804
COUNTY(2880): PHILLIPS CO                    AQCR POPULATION:    162,642      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/71 AS A PERMANENT SITE                         ALSO AN INTERMITTENT MOBILE TRAILER SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 172920001F01                    LATITUDE(D.M.S.):  37 24 25 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 201 WEST 7TH                 LONGITUDE(D.M.S.):  94 42 35 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4141185
CITY OR AREA: PITTSBURG                      CITY POPULATION:     20,171          ELEV ABOVE MSL: 0998     UTM EASTING: 00348680
COUNTY(0740): CRAWFORD CO                    AQCR POPULATION:    263,679      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
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SITE CODE: 172960001F01                    LATITUDE(D,M,S,): 39 18 19 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 5TH & MAIN                   LONGITUDE(D,M,S,): 96 03 31 W    ELEV ABOVE GROUND: 0018    UTM NORTHING:  4334411
CITY OR AREA: POTTAWATOMIE CO                CITY POPULATION:    11,755       ELEV ABOVE MSL: 1178     UTM EASTING:   753436
COUNTY(2960): POTTAWATOMIE CO                AQCR POPULATION:   371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0961): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS DEPARTMENT OF HEALTH
ACTIVE 2/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 173240001F01                    LATITUDE(D,M,S,): 38 49 09 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 300 WEST ASH                 LONGITUDE(D,M,S,): 97 36 46 W    ELEV ABOVE GROUND: 0060    UTM NORTHING:  4297414
CITY OR AREA: SALINA                         CITY POPULATION:    37,714       ELEV ABOVE MSL: 1225     UTM EASTING: 00620456
COUNTY(3260): SALINE CO                      AQCR POPULATION:   247,137     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0961): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       7-HOUR   COHS/1,000 LINEAR FT   462 OBS


SITE CODE: 173320002F01                    LATITUDE(D,M,S,): 37 34 59 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 6151 SOUTH BROADWAY          LONGITUDE(D,M,S,): 97 20 03 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4140651
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:   350,694       ELEV ABOVE MSL: 1245     UTM EASTING:   647089
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:   570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0991): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                               SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT AT FIRE STA #4   ACTIVE 11/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 173320003F01                    LATITUDE(D,M,S,): 37 40 16 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 651 S 247TH WEST             LONGITUDE(D,M,S,): 97 37 31 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4170003
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:   350,694       ELEV ABOVE MSL: 1495     UTM EASTING:   621241
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:   570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0991): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                               SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK COUNTY HEALTH DEPT AT FIRE STA 5ACTIVE 9/20/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 173320004F01                    LATITUDE(D,M,S,): 37 40 42 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 401 S TYLER RD               LONGITUDE(D,M,S,): 97 26 40 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4171054
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:   350,694       ELEV ABOVE MSL: 1350     UTM EASTING:   637176
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:   570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0991): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                               SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT AT FIRE STA #3   ACTIVE 9/20/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 173380001F01                    LATITUDE(D,M,S,): 38 55 01 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SW 69TH ST                   LONGITUDE(D,M,S,): 95 48 10 W    ELEV ABOVE GROUND: 0025    UTM NORTHING:  4311096
CITY OR AREA: SHAWNEE CO                     CITY POPULATION:   155,322       ELEV ABOVE MSL: 1097     UTM EASTING:   256512
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:   371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0951): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                RURAL WATER DISTRICT #4 PUMP ACTIVE 8/20/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 173380002F01                    LATITUDE(D,M,S,): 39 08 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MARION & NAVARRE             LONGITUDE(D,M,S,): 95 56 48 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4336117
CITY OR AREA: SHAWNEE CO                     CITY POPULATION:   155,322       ELEV ABOVE MSL: 0920     UTM EASTING: 00245312
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:   371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0951): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH & ENVIRONMENT
OPERATED BY TOPEKA SHAWNEE CO HEALTH DEPT ACTIVE 9/74          OPERATED BY TOPEKA SHAWNEE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 173560001F01                    LATITUDE(D.M.S.):  39 25 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY BLDG 215 E 7TH ST       LONGITUDE(D.M.S.):  95 40 18 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4366423
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0937     UTM EASTING:   270004
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                  ACTIVE 9/1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 173560001P01                    LATITUDE(D.M.S.):  39 25  7 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 215 E 7TH ST                 LONGITUDE(D.M.S.):  95 40 18 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4366423
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0937     UTM EASTING: 00270004
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: EPA REGION                          SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 17-3560-001-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      36 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 173560002F01                    LATITUDE(D.M.S.):  39 03 15 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HEALTH CENTER 1615 W 8TH     LONGITUDE(D.M.S.):  95 41 45 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4326033
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0902     UTM EASTING:   266719
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                  ACTIVE 9/20/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 173560003F01                    LATITUDE(D.M.S.):  39 03 04 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: STATE BLDG 535 KANSAS AVE    LONGITUDE(D.M.S.):  95 40 24 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4326642
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0889     UTM EASTING: 00268654
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/15/72

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  4272 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    8760 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    8760 OBS


SITE CODE: 173560004F01                    LATITUDE(D.M.S.):  39 04 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRANT SCHOOL 1231 EUGENE     LONGITUDE(D.M.S.):  95 40 18 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4328285
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0917     UTM EASTING:   268879
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                  ACTIVE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 173560005F01                    LATITUDE(D.M.S.):  39 00 05 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 37TH & BURLINGAME RD         LONGITUDE(D.M.S.):  95 42 20 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4320201
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0969     UTM EASTING:   265702
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT AT FIRE STA #10    ACTIVE 10/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 173560006F01                    LATITUDE(D.M.S.):  39 01 50 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2800 TOPEKA AVE              LONGITUDE(D.M.S.):  95 41 01 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  4323381
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0935     UTM EASTING:   267699
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                  NATIONAL GUARD ARMORY ACTIVE 10/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 173600001F01                    LATITUDE(D,M,S,): 37 40 20 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: PUMP STA CITY AIRPORT        LONGITUDE(D,M,S,): 101 21 11 W    ELEV ABOVE GROUND: 0025    UTM NORTHING: 4171848
CITY OR AREA: ULYSSES                        CITY POPULATION:     3,779       ELEV ABOVE MSL: 3083     UTM EASTING: 0292471
COUNTY(13001): GRANT CO                      AQCR POPULATION:   153,578    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(100): SOUTHWEST KANSAS
AGENCY  TYPE: STATE                          SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 173720001F01                    LATITUDE(D,M,S,): 37 15 48 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: HWY 81                       LONGITUDE(D,M,S,): 97 23 43 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4125088
CITY OR AREA: WELLINGTON                     CITY POPULATION:     8,072       ELEV ABOVE MSL: 1430     UTM EASTING: 0642296
COUNTY(35201): SUMNER CO                     AQCR POPULATION:   570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 8/15/72 COURTHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 173740001P01                    LATITUDE(D,M,S,): 37 41 33 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 430 N WACO ST                LONGITUDE(D,M,S,): 97 20 22 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 4172794
CITY OR AREA: WICHITA                        CITY POPULATION:   276,554      ELEV ABOVE MSL: 1325     UTM EASTING: 0646407
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:   570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: EPA REGION                     SMSA(90401): WICHITA, KANSAS
SUPP, AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 17-3740-001-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      36 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 173740002F01                    LATITUDE(D,M,S,): 37 41 45 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1815 WEST PINE               LONGITUDE(D,M,S,): 97 21 40 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4173126
CITY OR AREA: WICHITA                        CITY POPULATION:   276,554      ELEV ABOVE MSL: 1305     UTM EASTING: 0644490
COUNTY(37601): WICHITA CO                    AQCR POPULATION:   570,018    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(90401): WICHITA, KANSAS
SUPP, AGENCY: DEPT OF HEALTH & ENVIRONMENT
CITY WATER PLANT                                    ACTIVE 9/74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  4352 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   MG/CU METER (25 C)    8735 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG MG/CU METER (25 C)    8671 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)     697 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   UG/CU METER (25 C)    2208 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   UG/CU METER (25 C)    7675 OBS


SITE CODE: 173740003F01                    LATITUDE(D,M,S,): 37 40 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: FIRE STA TOPEKA & LEWIS      LONGITUDE(D,M,S,): 97 20 02 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4171529
CITY OR AREA: WICHITA                        CITY POPULATION:   276,554      ELEV ABOVE MSL: 1315     UTM EASTING:  646920
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:   570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(90401): WICHITA, KANSAS
SUPP, AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT    ACTIVE 7/1/71

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   MG/CU METER (25 C)    6694 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG MG/CU METER (25 C)    6923 OBS


SITE CODE: 173740005F01                    LATITUDE(D,M,S,): 37 45 00 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 3601 NORTH ST FRANCIS        LONGITUDE(D,M,S,): 97 19 52 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4179180
CITY OR AREA: WICHITA                        CITY POPULATION:   276,554      ELEV ABOVE MSL: 1318     UTM EASTING:  647029
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:   570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(90401): WICHITA, KANSAS
SUPP, AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT    ACTIVE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 173740006F01                    LATITUDE(D,M,S,): 37 43 18 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1845 FAIRMOUNT               LONGITUDE(D,M,S,): 97 18 39 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4176066
CITY OR AREA: WICHITA                        CITY POPULATION:   276,554      ELEV ABOVE MSL: 1430     UTM EASTING:  648874
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:   570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(90401): WICHITA, KANSAS
SUPP, AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT    AT WICHITA STATE UNIVERSITY ACTIVE 8/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 173740007F01                    LATITUDE(D.M.S.): 37 42 33 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: ST PAUL & WEST 13TH          LONGITUDE(D.M.S.): 97 22 33 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4174578
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554          ELEV ABOVE MSL: 1325     UTM EASTING:   643169
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:    570,018      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT              AT FIRE STATION #7 ACTIVE 9/1/72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 173740008F01                    LATITUDE(D.M.S.): 37 39 35 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: GEO WASH BLVD & E SKINNER    LONGITUDE(D.M.S.): 97 17 50 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4169216
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554          ELEV ABOVE MSL: 1320     UTM EASTING:   650197
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:    570,018      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT              AT FIRE STATION #11 ACTIVE 8/15/72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 173740009F01                    LATITUDE(D.M.S.): 37 39 05 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: GLEN & WEST PAWNEE           LONGITUDE(D.M.S.): 97 21 42 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4168190
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554          ELEV ABOVE MSL: 1310     UTM EASTING:   644529
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:    570,018      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT              AT FIRE STATION #12 ACTIVE 9/1/72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 173740010F01                    LATITUDE(D.M.S.): 37 42 05 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1900 E NINTH ST              LONGITUDE(D.M.S.): 97 18 50 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4173813
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554          ELEV ABOVE MSL: 1330     UTM EASTING:   648644
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:    570,018      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT              AT CITY-COUNTY HEALTH BLDG ACTIVE 1/1/73

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  4178 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (25 C)    7651 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG MG/CU METER (25 C)    7615 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                         1-HOUR   UG/CU METER (25 C)    6424 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                         3-HR-AVG UG/CU METER (25 C)    6426 085
    NITROGEN DIOXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   UG/CU METER (25 C)    1715 085
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   UG/CU METER (25 C)    6116 085


SITE CODE: 173940008H01                    LATITUDE(D.M.S.): 39 13 16 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 13700 LEAVENWORTH RD         LONGITUDE(D.M.S.): 93 00 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4334238
CITY OR AREA: WYANDOTTE CO                   CITY POPULATION:    186,845          ELEV ABOVE MSL: 0910     UTM EASTING: 00336328
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION:  1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                               SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-WYANDOTTE CO HEALTH DEPT         ACTIVE BEFORE 9/1/69

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 085
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KENTUCKY

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SITE CODE: 180030001F01                    LATITUDE(D,M,S,):    59 58 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ORCHARD LANE & WASHINGTON    LONGITUDE(D,M,S,):   84 58 38 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4315100
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:      3,849          ELEV ABOVE MSL: 0365     UTM EASTING: 00725100
COUNTY(0520): CAMPBELL CO                    AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ALEXANDRIA ELEMENTARY SCHOOL #65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 180080002P01                    LATITUDE(D,M,S,):    38 31 49 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ASHLAND OIL & REF CO         LONGITUDE(D,M,S,):   82 00 00 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4257709
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,245         ELEV ABOVE MSL: 0518     UTM EASTING: 00358215
COUNTY(0340): BOYD CO                        AQCR POPULATION:     601,594      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA REGION                        SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 18-0080-002 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 180080003F01                    LATITUDE(D,M,S,):    59 59 S              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 19TH & CARTER                LONGITUDE(D,M,S,):   82 17    W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4259700
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,245         ELEV ABOVE MSL: 0560     UTM EASTING: 00357200
COUNTY(0340): BOYD CO                        AQCR POPULATION:     601,594      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION --EPISODE--#71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3818 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           3-HOUR   PARTS PER MILLION      450 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 180080004F01                    LATITUDE(D,M,S,):          N              EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D,M,S,):         W      ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,245         ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0340): BOYD CO                        AQCR POPULATION:     601,594      TIME ZONE(REF GMT):
STATION TYPE:                                     AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: KENTUCKY AP CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 180080005F01                    LATITUDE(D,M,S,):    38 27 11 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 4051 WINCHESTER              LONGITUDE(D,M,S,):   82 36 47 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4257140
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,245         ELEV ABOVE MSL: 0570     UTM EASTING: 00359250
COUNTY(0360): BOYLE CO                       AQCR POPULATION:     601,594      TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: DEPT NATURAL RESOURCES AND ENVIR PROTECTION DIV AIR POLLUTION
SECONDARY STATION 5-073

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 180080006F01                    LATITUDE(D,M,S,):    59 59 S              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1922 HOOD ST MILLSEAT SCH    LONGITUDE(D,M,S,):   82 18 50 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4260800
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,245         ELEV ABOVE MSL: 0660     UTM EASTING: 00353800
COUNTY(0340): BOYD CO                        AQCR POPULATION:     601,594      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 180080007F01                    LATITUDE(D,M,S,):    59 59 S              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: POAGE SCH 29TH & BEECH       LONGITUDE(D,M,S,):   82 17 45 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4257200
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,245         ELEV ABOVE MSL: 0620     UTM EASTING: 00355800
COUNTY(0340): BOYD CO                        AQCR POPULATION:     601,594      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ASHLAND #94

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3833 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           3-HOUR   PARTS PER MILLION      468 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      60 085
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SITE CODE: 18008000RF01                    LATITUDE(D.M.S.):  38 29 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 23RD & LEXINGTON             LONGITUDE(D.M.S.):  82 38 42 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4259600
CITY OR AREA: ASHLAND                        CITY POPULATION:     29,245          ELEV ABOVE MSL: 0603     UTM EASTING: 0356500
COUNTY(0340): BOYD CO                        AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(3400):  HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 5096 PRIMARY STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4081 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       6 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7900 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   7792 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7893 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   7939 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     59 OBS
    HYDROGEN SULFIDE               TAPE SAMPLER  AISI LEAD ACETATE PAPER        1-HOUR   PARTS PER BILLION     8053 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   UG. SO2/SQ. M./DAY       6 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7088 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     59 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     6988 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            8123 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      7721 OBS

SITE CODE: 18010000ZF01                    LATITUDE(D.M.S.):     59 59 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JAIL HOUSE WICKLIFFE         LONGITUDE(D.M.S.):  88 40 14 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4092800
CITY OR AREA: BALLARD CO                     CITY POPULATION:      8,276          ELEV ABOVE MSL: 0300     UTM EASTING: 0031+100
COUNTY(0100): BALLARD CO                     AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#29

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    HYDROGEN SULFIDE               TAPE SAMPLER  AISI LEAD ACETATE PAPER        1-HOUR   PARTS PER BILLION     6910 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     54 OBS

SITE CODE: 18010000JF01                    LATITUDE(D.M.S.):     59 59 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT LACENTER         LONGITUDE(D.M.S.):  88 34 28 W       ELEV ABOVE GROUND: 0017    UTM NORTHING:  4104500
CITY OR AREA: BALLARD CO                     CITY POPULATION:      8,276          ELEV ABOVE MSL: 0370     UTM EASTING: 0032+800
COUNTY(0100): BALLARD CO                     AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#27

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    HYDROGEN SULFIDE               TAPE SAMPLER  AISI LEAD ACETATE PAPER        1-HOUR   PARTS PER BILLION     6004 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     57 OBS

SITE CODE: 18014000IF01                    LATITUDE(D.M.S.):  37 49  4 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY HALL BLDG               LONGITUDE(D.M.S.):  85 28 19 W       ELEV ABOVE GROUND: 0       UTM NORTHING:  4186500
CITY OR AREA: BARDSTOWN                      CITY POPULATION:      5,816          ELEV ABOVE MSL:          UTM EASTING: 0063+500
COUNTY(3000): NELSON CO                      AQCR POPULATION:    271,565       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
SITE #7-140

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 18026000IF01                    LATITUDE(D.M.S.):  37 34    N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HUTCHINS LIB BEREA COLL      LONGITUDE(D.M.S.):  84 17 26 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4141000
CITY OR AREA: BEREA                          CITY POPULATION:      6,956          ELEV ABOVE MSL: 0945     UTM EASTING: 0073930+
COUNTY(2520): MADISON CO                     AQCR POPULATION:    457,582       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT NATURAL RESOURCES & ENVIRONMENTAL PROT DIV AIR POLL
SECONDARY STATION #124

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 18028000IF01                    LATITUDE(D.M.S.):     59 58 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: US 25 & CHURCH STS WALTON    LONGITUDE(D.M.S.):  85  8 17 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4304500
CITY OR AREA: BOONE CO                       CITY POPULATION:     32,812          ELEV ABOVE MSL: 0930     UTM EASTING: 0070720+
COUNTY(0280): BOONE CO                       AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
CITY BLDG #69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 180280002F01                    LATITUDE(D.M.S.): 59 58 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GRANT ST PETERSBURG          LONGITUDE(D.M.S.): 84 56 12 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4326300
CITY OR AREA: BOONE CO                       CITY POPULATION:    32,812          ELEV ABOVE MSL: 0425     UTM EASTING: 00729600
COUNTY(0280): BOONE CO                       AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  UG. SO2/SQ. M./DAY       6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 180280003F03                    LATITUDE(D.M.S.): 38 55 05 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST BEND BAPTIST CHURCH     LONGITUDE(D.M.S.): 84 51 10 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4309700
CITY OR AREA: BOONE CO                       CITY POPULATION:    32,812          ELEV ABOVE MSL: 0542     UTM EASTING: 00686150
COUNTY(0280): BOONE CO                       AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KY DEPT OF NAT RESOURCES & ENVIR PROTECTION DIV OF AIR POLLUT
KY 3-189 ACROSS FROM EAST BEND BAPTIST CHURCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4890 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    5055 OBS


SITE CODE: 180280004F03                    LATITUDE(D.M.S.): 38 59 21 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BOONE CO COMMUNITY CENTER    LONGITUDE(D.M.S.): 84 45 14 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4317780
CITY OR AREA: BOONE CO                       CITY POPULATION:    32,812          ELEV ABOVE MSL: 0842     UTM EASTING: 00694540
COUNTY(0280): BOONE CO                       AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KY DEPT NATL RESOURCES & ENVIR PROTECTION DIV AIR POLLUTION
SULPHUR DIOXIDE BACKGROUND STUDY FOR E BEND POWER PLANT KY 3-197

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     2050 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    2103 OBS


SITE CODE: 180320001P01                    LATITUDE(D.M.S.): 37 03 35 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WESTERN KY UNIV              LONGITUDE(D.M.S.): 87 00 00 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4094803
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:    36,253          ELEV ABOVE MSL: 0687     UTM EASTING: 00548197
COUNTY(3960): WARREN CO                      AQCR POPULATION:   326,898      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: EPA REGION                         SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 18-0320-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 180320004F01                    LATITUDE(D.M.S.): 36 59 56 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 16 CHESTNUT STREET           LONGITUDE(D.M.S.): 86 25 41 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4094700
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:    36,253          ELEV ABOVE MSL: 0600     UTM EASTING: 00550900
COUNTY(3960): WARREN CO                      AQCR POPULATION:   326,898      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 9125

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 180320005F01                    LATITUDE(D.M.S.): 36 59 15 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COLONNADE BLDG WKU CAMPUS    LONGITUDE(D.M.S.): 86 27 10 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4093400
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:    36,253          ELEV ABOVE MSL: 0550     UTM EASTING: 00548700
COUNTY(3960): WARREN CO                      AQCR POPULATION:   326,898      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KY SITE 9157 REPLACES OLD CHERRY HALL STA EFFECTIVE AUG 8 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 180430001G01                    LATITUDE(D.M.S.): 38 11 48 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.): 85 39 13 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4228300
CITY OR AREA: BUECHEL                        CITY POPULATION:     5,359          ELEV ABOVE MSL: 0510     UTM EASTING: 00617900
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:   826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE JEFFERSON CO AIR POLLUTION CONTROL DISTRICT
#6058

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      49 OBS
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SITE CODE: 180560001F01                    LATITUDE(D.M.S.): 36 52 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HLT BLDG BARDWELL            LONGITUDE(D.M.S.): 89 00 46 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 4082900
CITY OR AREA: CARLISLE CO                    CITY POPULATION:     5,354        ELEV ABOVE MSL: 0400     UTM EASTING: 00320600
COUNTY(0560): CARLISLE CO                    AQCR POPULATION:   405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT FOR NAT'L RESOURCES & ENVIR PROTECT DIV AIR POLLUTION
KY #030

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      58 085
    HYDROGEN SULFIDE               TAPE SAMPLER  AISI LEAD ACETATE PAPER             1-HOUR   PARTS PER BILLION     7636 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 180580001F03                    LATITUDE(D.M.S.): 38 44 14 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GHENT ELE. SCH.              LONGITUDE(D.M.S.): 85  3 33 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 4289200
CITY OR AREA: CARROLL CO                     CITY POPULATION:     8,523        ELEV ABOVE MSL: 0443     UTM EASTING: 00668700
COUNTY(0580): CARROLL CO                     AQCR POPULATION: 1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 3089

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH       6 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         3-HOUR   PARTS PER MILLION      435 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH   UG. SO2/SQ. M./DAY       6 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 180600001F01                    LATITUDE(D.M.S.):    59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CARROLL CO MIDDLE SCHOOL     LONGITUDE(D.M.S.): 85 34 25 W     ELEV ABOVE GROUND: 0035    UTM NORTHING: 4282500
CITY OR AREA: CARROLLTON                     CITY POPULATION:     3,884        ELEV ABOVE MSL: 0440     UTM EASTING: 00658700
COUNTY(0580): CARROLL CO                     AQCR POPULATION: 1,654,792     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#80

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 180620001F01                    LATITUDE(D.M.S.): 38 18  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FEDERAL BLDG (OLIVE HILL)    LONGITUDE(D.M.S.): 83 10 26 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4241200
CITY OR AREA: CARTER CO                      CITY POPULATION:    10,850        ELEV ABOVE MSL: 0765     UTM EASTING: 00309900
COUNTY(0620): CARTER CO                      AQCR POPULATION:   601,594     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 180660001F01                    LATITUDE(D.M.S.):    59 59 S          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY COURT HOUSE           LONGITUDE(D.M.S.): 82 15 25 W     ELEV ABOVE GROUND: 0028    UTM NORTHING: 4251800
CITY OR AREA: CATLETTSBURG                   CITY POPULATION:     3,420        ELEV ABOVE MSL: 0588     UTM EASTING: 00360150
COUNTY(0340): BOYD CO                        AQCR POPULATION:   601,594     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#95

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 180680002F01                    LATITUDE(D.M.S.): 37 17 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CENTRAL CITY ELEM SCH        LONGITUDE(D.M.S.): 87  7 19 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4127500
CITY OR AREA: CENTRAL CITY                   CITY POPULATION:     3,455        ELEV ABOVE MSL: 0415     UTM EASTING: 00489200
COUNTY(2960): MUHLENBERG CO                  AQCR POPULATION:   405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
SECONDARY STATION NO 144 CENTRAL CITY ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 180780001F01                    LATITUDE(D.M.S.):    59 57 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY UTILITY BUILDING        LONGITUDE(D.M.S.): 84 40 32 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4093500
CITY OR AREA: CORBIN                         CITY POPULATION:     7,317        ELEV ABOVE MSL: 1200     UTM EASTING: 00758700
COUNTY(4040): WHITLEY CO                     AQCR POPULATION:   425,475     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(101): APPALACHIAN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY WHITLEY CO. HEALTH DEPT #24

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 180800001P01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 7TH & SCOTT STS              LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0042    UTM NORTHING:
CITY OR AREA: COVINGTON                      CITY POPULATION:     52,535           ELEV ABOVE MSL: 0514    UTM EASTING:
COUNTY(2020): KENTON CO                      AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA REGION                         SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 18-0800-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 180800006F01                    LATITUDE(D.M.S.):  39 03 56 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 19TH AND JEFFERSON           LONGITUDE(D.M.S.):  84 30 54 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4326800
CITY OR AREA: COVINGTON                      CITY POPULATION:     52,535           ELEV ABOVE MSL: 0502    UTM EASTING: 00715000
COUNTY(2020): KENTON CO                      AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KY DEPT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
STATION 3-167

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2539 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           3-HOUR   PARTS PER MILLION      270 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 180800007F01                    LATITUDE(D.M.S.):  39 04 15 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1401 DIXIE HIGHWAY           LONGITUDE(D.M.S.):  84 31 31 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  4327350
CITY OR AREA: COVINGTON                      CITY POPULATION:     52,535           ELEV ABOVE MSL: 0204    UTM EASTING: 00714100
COUNTY(2020): KENTON CO                      AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY DIVISION OF AIR POLLUTION
KY 3-199 CHASE LAW SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   982 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           3-HOUR   PARTS PER MILLION      112 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      15 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     2172 OBS


SITE CODE: 180880001F01                    LATITUDE(D.M.S.):  38 29 16 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PLEASANT ST                  LONGITUDE(D.M.S.):  87 00 40 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4253000
CITY OR AREA: CYNTHIANA                      CITY POPULATION:      6,356           ELEV ABOVE MSL: 0780    UTM EASTING: 00735000
COUNTY(1660): HARRISON CO                    AQCR POPULATION:    457,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE #2-131

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 180900003F01                    LATITUDE(D.M.S.):  37 39  8 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER PLANT                  LONGITUDE(D.M.S.):  84 45 49 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4169400
CITY OR AREA: DANVILLE                       CITY POPULATION:     11,542           ELEV ABOVE MSL: 0980    UTM EASTING: 00697300
COUNTY(0360): BOYLE CO                       AQCR POPULATION:    457,582      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
KENTUCKY SITE # 2-119

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 181040002F01                    LATITUDE(D.M.S.):   1       N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HARDIN CO HEALTH DEPT        LONGITUDE(D.M.S.):  86  7 12 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4174200
CITY OR AREA: ELIZABETHTOWN                  CITY POPULATION:     11,748           ELEV ABOVE MSL: 0800    UTM EASTING: 00597900
COUNTY(1600): HARDIN CO                      AQCR POPULATION:    271,565      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY HARDIN CO HEALTH DEPT #22

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3659 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 181040003F01                    LATITUDE(D.M.S.):  37 42 24 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NORTH MILES STREET           LONGITUDE(D.M.S.):  85 51 15 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4173700
CITY OR AREA: ELIZABETHTOWN                  CITY POPULATION:     11,748           ELEV ABOVE MSL: 0720    UTM EASTING: 00601000
COUNTY(1600): HARDIN CO                      AQCR POPULATION:    271,565      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
SITE # 7-138

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 181100001F01                    LATITUDE(D.M.S.):     59 58 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 505 COMMONWEALTH AVE         LONGITUDE(D.M.S.):  85  8 23 W        FLEV ABOVE GROUND: 0020    UTM NORTHING:  4321900
CITY OR AREA: ERLANGER                       CITY POPULATION:     12,676           FLEV ABOVE MSL: 0910     UTM EASTING: 00707000
COUNTY(2020): KENTON CO                      AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
MUNICIPAL BLDG #68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 181140001F01                    LATITUDE(D.M.S.):                        EPA REGION: 04          UTM ZONE:
SITE ADDRESS: ST. FRANCIS XAVIER SCHOOL    LONGITUDE(D.M.S.):                 FLEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: FALMOUTH                       CITY POPULATION:      2,593          FLEV ABOVE MSL: 0585     UTM EASTING:
COUNTY(3260): PENDLETON CO                   AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ENTER TOWN FROM U.S. 27 AT FISHER CHEVROLET

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 181220001F01                    LATITUDE(D.M.S.):     59 58 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  85  8 36 W        FLEV ABOVE GROUND: 0025    UTM NORTHING:  4319950
CITY OR AREA: FLORENCE                       CITY POPULATION:     11,457           FLEV ABOVE MSL: 0960     UTM EASTING: 00706600
COUNTY(0280): BOONE CO                       AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 04 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION #79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 181220002F05                    LATITUDE(D.M.S.):  38 59 51 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 7209 US 42                   LONGITUDE(D.M.S.):  84 37 40 W        FLEV ABOVE GROUND: 0030    UTM NORTHING:  4319000
CITY OR AREA: FLORENCE                       CITY POPULATION:     11,457           FLEV ABOVE MSL: 0920     UTM EASTING: 00705450
COUNTY(0280): BOONE CO                       AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KY DEPT NAT'L RES & ENV PROTECTION DIV AIR POLL
KY 1-198 SPECIAL OZONE STUDY SITE

    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     1241 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     1427 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     2091 OBS


SITE CODE: 181255002F01                    LATITUDE(D.M.S.):  39  1 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MARION HALL                  LONGITUDE(D.M.S.):  84 33 59 W        FLEV ABOVE GROUND: 0019    UTM NORTHING:  4321600
CITY OR AREA: FORT MITCHELL                  CITY POPULATION:      6,982          FLEV ABOVE MSL: 0670     UTM EASTING: 00710700
COUNTY(2020): KENTON CO                      AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE 3167, REPLACES SITE # 3047

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 181260001F01                    LATITUDE(D.M.S.):     59 58 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 130 N FT THOMAS AVE          LONGITUDE(D.M.S.):  85    57 W        FLEV ABOVE GROUND: 0020    UTM NORTHING:  4320900
CITY OR AREA: FORT THOMAS                    CITY POPULATION:     16,339           FLEV ABOVE MSL: 0840     UTM EASTING: 00720800
COUNTY(0520): CAMPBELL CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
POLICE DEPT GARAGE #66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  3455 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          3-HOUR   PARTS PER MILLION      359 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 181290002F01                    LATITUDE(D.M.S.):     59 59 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KY DEPT OF HEALTH            LONGITUDE(D.M.S.):  85 19    W        FLEV ABOVE GROUND: 0050    UTM NORTHING:  4296200
CITY OR AREA: FRANKFORT                      CITY POPULATION:     21,956           FLEV ABOVE MSL: 0700     UTM EASTING: 00687300
COUNTY(1320): FRANKLIN CO                    AQCR POPULATION:    457,682       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      54 OBS
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SITE CODE: 181300001F01                    LATITUDE(D,M,S,): 36 43 13 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST ELE SCH                 LONGITUDE(D,M,S,): 86 34 40 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4063700
CITY OR AREA: FRANKLIN                       CITY POPULATION:     6,553        ELEV ABOVE MSL: 0729     UTM EASTING: 00537700
COUNTY(3740): SIMPSON CO                     AQCR POPULATION:   326,898    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
SECONDARY POPULATION ORIENTED STATION # 151 LOCATED ON ROOF OF    EAST ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 181320001F03                    LATITUDE(D,M,S,):    59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FISH HATCHYA SWALLOWFIELD    LONGITUDE(D,M,S,): 85 17 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4243100
CITY OR AREA: FRANKLIN CO                    CITY POPULATION:    34,481        ELEV ABOVE MSL: 0500     UTM EASTING: 00690100
COUNTY(1320): FRANKLIN CO                    AQCR POPULATION:   457,582    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
BACKGROUND STATION #26

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT  3883 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 181340001F01                    LATITUDE(D,M,S,): 36 30 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FULTON CITY SCHOOL           LONGITUDE(D,M,S,): 88 51 53 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4041300
CITY OR AREA: FULTON                         CITY POPULATION:     3,250        ELEV ABOVE MSL: 0350     UTM EASTING: 00333000
COUNTY(1360): FULTON CO                      AQCR POPULATION:   405,704    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: KY DEPT NATURAL RESOURCES & ENVIRONMENTAL PROT DIV AIR POLL
KY 8145                                                FULTON CITY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 181380001F03                    LATITUDE(D,M,S,): 38 47  5 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GALLATIN CO HIGH (WARSAW)    LONGITUDE(D,M,S,): 84 54    W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4294800
CITY OR AREA: GALLATIN CO                    CITY POPULATION:     4,134        ELEV ABOVE MSL: 0426     UTM EASTING: 00682400
COUNTY(1380): GALLATIN CO                    AQCR POPULATION: 1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
GALLATIN CO. HIGH SCHOOL STATION 3090

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 181440001F01                    LATITUDE(D,M,S,): 36 59 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GLASGOW CITY HALL            LONGITUDE(D,M,S,): 85 54 44 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4094600
CITY OR AREA: GLASGOW                        CITY POPULATION:    11,301        ELEV ABOVE MSL: 0817     UTM EASTING: 00596800
COUNTY(0160): BARREN CO                      AQCR POPULATION:   326,898    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
SECONDARY POPULATION ORIENTED STATION # 149 LOCATED ATOP ROOF OF  CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 181540001F01                    LATITUDE(D,M,S,):    59 59 S          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RELLEFONTE SC RELLEFONTE     LONGITUDE(D,M,S,): 82 19 13 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4261440
CITY OR AREA: GREENUP CO                     CITY POPULATION:    33,192        ELEV ABOVE MSL: 0541     UTM EASTING: 00353100
COUNTY(1540): GREENUP CO                     AQCR POPULATION:   601,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#93

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 181540002F01                    LATITUDE(D,M,S,): 38 43 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RTE 6 US 23 (SOUTH SHORE)    LONGITUDE(D,M,S,): 82 57 57 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4287500
CITY OR AREA: GREENUP CO                     CITY POPULATION:    33,192        ELEV ABOVE MSL: 0612     UTM EASTING: 00329100
COUNTY(1540): GREENUP CO                     AQCR POPULATION:   601,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: DEPARTMENT FOR NATURAL RESOURCES ANDENVIRONMENTAL PROTECTION
KENTUCKY SITE NO 5 133

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      57 085
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SITE CODE: 181580002F01                    LATITUDE(D.M.S.):   1       N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CARDINE & 2ND LEWISPORT      LONGITUDE(D.M.S.):  86 55 18 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4198700
CITY OR AREA: HANCOCK CO                     CITY POPULATION:      7,080          ELEV ABOVE MSL: 0360     UTM EASTING: 00508700
COUNTY(1580): HANCOCK CO                     AQCR POPULATION:    507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#104

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 181580004F01                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: U.S. 60 (HAWESVILLE)         LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: HANCOCK CO                     CITY POPULATION:      7,080          ELEV ABOVE MSL: 0892     UTM EASTING:
COUNTY(1580): HANCOCK CO                     AQCR POPULATION:    507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
8' X 6' TRAILER WITH STATE SIGN BEHIND METH. CHURCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  4051 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      58 085
    HYDROGEN SULFIDE               TAPE SAMPLER  AIS1 LEAD ACETATE PAPER            1-HOUR   PARTS PER BILLION     7985 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 181600001F03                    LATITUDE(D.M.S.):  38 03 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BATTLE TOWN ELE SCHOOL       LONGITUDE(D.M.S.):  86 17 40 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  4212700
CITY OR AREA: HARDIN CO                      CITY POPULATION:     78,421          ELEV ABOVE MSL: 0760     UTM EASTING: 00561900
COUNTY(1600): HARDIN CO                      AQCR POPULATION:    271,565       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT NATL RESOURCES & ENVIR PROT DIV AIR POLLUTION
KY 7-196 SECONDARY STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 181600002F03                    LATITUDE(D.M.S.):  38 00 05 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 6TH & ELM STREET             LONGITUDE(D.M.S.):  85 56 51 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4206300
CITY OR AREA: HARDIN CO                      CITY POPULATION:     78,421          ELEV ABOVE MSL: 0462     UTM EASTING: 00592400
COUNTY(1600): HARDIN CO                      AQCR POPULATION:    271,565       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT NATL RESOURCES & DIV AIR POLLUTION
KY 7-194 SECONDARY EDITION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 181620001F01                    LATITUDE(D.M.S.):  36 50 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HARLAN COUNTY HEALTH DEPT    LONGITUDE(D.M.S.):  83 19 29 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4079800
CITY OR AREA: HARLAN                         CITY POPULATION:      3,318          ELEV ABOVE MSL: 1047     UTM EASTING: 00292700
COUNTY(1640): HARLAN CO                      AQCR POPULATION:    425,475       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(101): APPALACHIAN
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
KENTUCKY SITE NO 1-121

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   684 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      44 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 181720001F01                    LATITUDE(D.M.S.):  37 15 01 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KY EMPLOY OFF HIGH ST        LONGITUDE(D.M.S.):  83 11 43 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4124700
CITY OR AREA: HAZARD                         CITY POPULATION:      5,459          ELEV ABOVE MSL: 1165     UTM EASTING: 00305300
COUNTY(3280): PERRY CO                       AQCR POPULATION:    425,475       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(101): APPALACHIAN
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
SECONDARY EPISODE MONITORING STATION KY NO 1-122

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2201 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 181740002F01                    LATITUDE(D.M.S.):   1       N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HENDERSON CO HEALTH DEPT     LONGITUDE(D.M.S.):  87 27 46 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4188300
CITY OR AREA: HENDERSON                      CITY POPULATION:     22,976          ELEV ABOVE MSL: 0400     UTM EASTING: 00448500
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                           SMSA(2440):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  3777 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      54 085
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SITE CODE: 181740003F01                    LATITUDE(D.M.S.):   1       N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WEAVERTON SCHOOL             LONGITUDE(D.M.S.):  87 27 39 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4185400
CITY OR AREA: HENDERSON                      CITY POPULATION:     22,976       ELEV ABOVE MSL: 0455     UTM EASTING: 00448730
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#86

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 181740004F01                    LATITUDE(D.M.S.):   1       N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JEFFERSON ELEM SCH           LONGITUDE(D.M.S.):  87 28 17 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4187260
CITY OR AREA: HENDERSON                      CITY POPULATION:     22,976       ELEV ABOVE MSL: 0460     UTM EASTING: 00447560
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#85

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  4197 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 181740005F01                    LATITUDE(D.M.S.):   1       N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COUNTY BOARD OF EDUCATION    LONGITUDE(D.M.S.):  87 27  2 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4187200
CITY OR AREA: HENDERSON                      CITY POPULATION:     22,976       ELEV ABOVE MSL: 0460     UTM EASTING: 00449870
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#83

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 181740008F01                    LATITUDE(D.M.S.):  37 51 21 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1698 N GREEN STREET          LONGITUDE(D.M.S.):  87 34 31 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4189800
CITY OR AREA: HENDERSON                      CITY POPULATION:     22,976       ELEV ABOVE MSL: 0445     UTM EASTING: 00449400
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: OWENSBORO REG OFFICE DIV OF AIR POLLUTION COMMONWEALTH OF KY
PRIMARY SAMPLING STATION AX24 TRAILER ON LOT OF HENDERSON FIRE    ERSON FIRE STATION #3 KENTUCKY SIT. #4-155

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  3342 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                      1-MONTH   TONS/SQ. MI./MONTH       6 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC              1-HOUR   PARTS PER MILLION     3762 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC              8-HR-AVG  MG/CU METER (25 C)    3584 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7681 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)    7722 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      57 OBS
    HYDROGEN SULFIDE               TAPE SAMPLER  AISI LEAD ACETATE PAPER          1-HOUR   PARTS PER BILLION     7873 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH   UG. SO2/SQ. M./DAY       6 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     7548 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      57 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     3472 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     3465 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     1965 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            7471 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      8016 OBS


SITE CODE: 181740009F01                    LATITUDE(D.M.S.):  37 50 25 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1131 5TH ST.                 LONGITUDE(D.M.S.):  87 34 38 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4188050
CITY OR AREA: HENDERSON                      CITY POPULATION:     22,976       ELEV ABOVE MSL:           UTM EASTING:   449200
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES ENVIRONMENTAL PROTECTION
CITY OF HENDERSON PUBLIC WORKS BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                      1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH   UG. SO2/SQ. M./DAY       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 181760001F02                    LATITUDE(D.M.S.):  37 43 13 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NIAGARA SCHOOL (NIAGARA)     LONGITUDE(D.M.S.):  87 29    W     ELEV ABOVE GROUND: 0 25   UTM NORTHING:  4174700
CITY OR AREA: HENDERSON CO                   CITY POPULATION:     36,031       ELEV ABOVE MSL:  465     UTM EASTING: 00457400
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#87

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                      1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH   UG. SO2/SQ. M./DAY       6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 181760002F03                    LATITUDE(D.M.S.):  37 42 18 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KY 136 S 7 KY 416(NIAGRA)    LONGITUDE(D.M.S.):  87 28  7 W      ELEV ABOVE GROUND: 0006   UTM NORTHING:  4173000
CITY OR AREA: HENDERSON CO                   CITY POPULATION:     36,031          ELEV ABOVE MSL: 0450    UTM EASTING: 00458700
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 4099

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. M./DAY      6 OBS


SITE CODE: 181760003F03                    LATITUDE(D.M.S.):  37 41 36 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SOUTH KY 136 (NIAGRA)        LONGITUDE(D.M.S.):  87 27 34 W      ELEV ABOVE GROUND: 0006   UTM NORTHING:  4171700
CITY OR AREA: HENDERSON CO                   CITY POPULATION:     36,031          ELEV ABOVE MSL: 0450    UTM EASTING: 00459500
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 4100

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. M./DAY      6 OBS


SITE CODE: 181760004F03                    LATITUDE(D.M.S.):  16 87 00 4              EPA REGION: 04          UTM ZONE: 38
SITE ADDRESS: SOUTH KY 136 (NIAGRA)        LONGITUDE(D.M.S.):  45 97 00 0      ELEV ABOVE GROUND: 0006   UTM NORTHING:  1929943
CITY OR AREA: HENDERSON CO                   CITY POPULATION:     36,031          ELEV ABOVE MSL: 0450    UTM EASTING:   671686
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
POLE 16-43/4 STATION 4101

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. M./DAY      6 OBS


SITE CODE: 181760005F03                    LATITUDE(D.M.S.):  37 38 57 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KY 136 SOUTH (NIAGRA)        LONGITUDE(D.M.S.):  87 27  8 W      ELEV ABOVE GROUND: 0006   UTM NORTHING:  4166800
CITY OR AREA: HENDERSON CO                   CITY POPULATION:     36,031          ELEV ABOVE MSL: 0450    UTM EASTING: 00460100
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                              SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
POLE 16-54/15 STATION 4102

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. M./DAY      6 OBS


SITE CODE: 181860002F01                    LATITUDE(D.M.S.):   1       N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CHRISTIAN CO VOC SCH         LONGITUDE(D.M.S.):  87 23 24 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4081000
CITY OR AREA: HOPKINSVILLE                   CITY POPULATION:     21,250          ELEV ABOVE MSL: 0510    UTM EASTING: 00456600
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                              SMSA(1660): CLARKSVILLE-HOPKINSVILLE, TENN.-KENTUCKY
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY WAYNE HEWELL, ON ROOF OF VOCATIONAL SCHOOL, #76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)     58 OBS


SITE CODE: 181920013G01                    LATITUDE(D.M.S.):  38 12 21 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LAKE DREAMLAND               LONGITUDE(D.M.S.):  85 51  4 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  4229100
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    695,055          ELEV ABOVE MSL: 0467    UTM EASTING: 00600600
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TRAFFIC, SOME RESIDENTIAL AREAS NEARBY. STATION 6036

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     39 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)     41 OBS


SITE CODE: 181920027G03                    LATITUDE(D.M.S.):  38 08 14 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BATES SCHOOL                 LONGITUDE(D.M.S.):  85 34 42 W      ELEV ABOVE GROUND: 0024   UTM NORTHING:  4221800
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    695,055          ELEV ABOVE MSL: 0716    UTM EASTING: 00624600
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
#6054

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     51 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)     52 OBS


SITE CODE: 181920029G01                    LATITUDE(D.M.S.):  38  3 47 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DIXIE HWY & PENDLETON RD     LONGITUDE(D.M.S.):  85 53 11 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  4213200
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    695,055          ELEV ABOVE MSL: 0457    UTM EASTING: 00597700
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
KY SITE # 6061

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     58 OBS
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SITE CODE: 181920031602                    LATITUDE(D,M,S,): 38 11 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RIVERSIDE MARKET             LONGITUDE(D,M,S,): 85 52 31 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4227700
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    695,055        ELEV ABOVE MSL: 0450     UTM EASTING: 00598500
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                            SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
STATION 6-065

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     5757 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    5761 085


SITE CODE: 181920032G01                    LATITUDE(D,M,S,): 38 10 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 4800 KAUFMAN LANE            LONGITUDE(D,M,S,): 85 51 42 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4226500
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    695,055        ELEV ABOVE MSL: 0456     UTM EASTING: 00599700
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                            SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
NO 6066

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     6002 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    6016 085
    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)      38 085
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE - FRIT        24-HOUR  UG/CU METER (25 C)      39 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     1142 085


SITE CODE: 181920032G02                    LATITUDE(D,M,S,): 38 10 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WELLINGTON ELEM SCHOOL       LONGITUDE(D,M,S,): 85 51 42 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4226500
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    695,055        ELEV ABOVE MSL: 0450     UTM EASTING: 00599700
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                            SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
STATION 6-066

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     5727 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    6103 085


SITE CODE: 182140001F01                    LATITUDE(D,M,S,): 38  6 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PIKE AND MAIN CROSS STS (    LONGITUDE(D,M,S,): 82 36 14 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4219700
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     10,726        ELEV ABOVE MSL: 0615     UTM EASTING: 00359400
COUNTY(2140): LAWRENCE CO                    AQCR POPULATION:    601,594     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE # 5134

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE - FRIT        24-HOUR  UG/CU METER (25 C)      58 085


SITE CODE: 182220001F01                    LATITUDE(D,M,S,): 37 28 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST MAIN ST                 LONGITUDE(D,M,S,): 86 17 31 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4148200
CITY OR AREA: LEITCHFIELD                    CITY POPULATION:      2,983        ELEV ABOVE MSL: 0649     UTM EASTING: 00562600
COUNTY(1500): GRAYSON CO                     AQCR POPULATION:    271,565     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
KENTUCKY SITE #7-141

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE - FRIT        24-HOUR  UG/CU METER (25 C)      58 085


SITE CODE: 182300001P01                    LATITUDE(D,M,S,): 38 02 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COLL OF PHARMACY             LONGITUDE(D,M,S,): 84 30 19 W      ELEV ABOVE GROUND: 0041    UTM NORTHING:  4212857
CITY OR AREA: LEXINGTON                      CITY POPULATION:    108,137        ELEV ABOVE MSL: 0965     UTM EASTING: 00718937
COUNTY(1160): FAYETTE CO                     AQCR POPULATION:    457,582     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(102): BLUEGRASS
AGENCY  TYPE: EPA REGION                        SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY REG 4
FORMERLY NASN SITE 18-2300-001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      16 085
    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE - FRIT        24-HOUR  UG/CU METER (25 C)      19 085


SITE CODE: 182300002F01                    LATITUDE(D,M,S,):          N          EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D,M,S,):         W      ELEV ABOVE GROUND: 0     UTM NORTHING:
CITY OR AREA: LEXINGTON                      CITY POPULATION:    108,137        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1160): FAYETTE CO                     AQCR POPULATION:    457,582     TIME ZONE(REF GMT):
STATION TYPE:                                     AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                             SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: KENTUCKY AP CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  4227 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                     1-MONTH  TONS/SQ. MI./MONTH       5 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     6165 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)    6102 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     6926 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      3-HR-AVG UG/CU METER (25 C)    7035 085
    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)      57 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. M./DAY       6 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     7724 085
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)      57 085
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(CONTINUED FROM PREVIOUS PAGE)

TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1573 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1574 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6909 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	6176 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5847 OBS

SITE CODE: 182300003F01 LATITUDE(D.M.S.): 59 58 S EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: U.K. ENG. BLDG. LONGITUDE(D.M.S.): 85 1 58 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4212700
CITY OR AREA: LEXINGTON CITY POPULATION: 108,137 ELEV ABOVE MSL: 0975 UTM EASTING: 0718900
COUNTY(1160): FAYETTE CO AQCR POPULATION: 457,582 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(102): BLUEGRASS
AGENCY TYPE: STATE SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY MECH. ENG. DEPT. U.OF KY. #17

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	3602 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 182300004F01 LATITUDE(D.M.S.): 38 3 20 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: CASTLEWOOD PARK LONGITUDE(D.M.S.): 84 28 24 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4214800
CITY OR AREA: LEXINGTON CITY POPULATION: 108,137 ELEV ABOVE MSL: 1015 UTM EASTING: 0721700
COUNTY(1160): FAYETTE CO AQCR POPULATION: 457,582 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(102): BLUEGRASS
AGENCY TYPE: STATE SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: KY DEPT NATURAL RESOURSES AND ENVIR PROT DIV OF AIR POLLUTION
STATION #132

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	54 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	4204 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		3-HOUR	PARTS PER MILLION	342 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 182300005F01 LATITUDE(D.M.S.): 38 59 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: SOUTHLAND PARK LONGITUDE(D.M.S.): 84 32 24 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4210300
CITY OR AREA: LEXINGTON CITY POPULATION: 108,137 ELEV ABOVE MSL: 1035 UTM EASTING: 0715950
COUNTY(1160): FAYETTE CO AQCR POPULATION: 457,582 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(102): BLUEGRASS
AGENCY TYPE: STATE SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: KY DEPT NATURAL RESOURSES AND ENVIR PROT DIV OF AIR POLLUTION
STATION #152

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 182360002F01 LATITUDE(D.M.S.): 59 57 S EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: OLD CTY GARAGE 120 1ST ST LONGITUDE(D.M.S.): 78 40 2 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4103300
CITY OR AREA: LONDON CITY POPULATION: 4,337 ELEV ABOVE MSL: 1300 UTM EASTING: 0759600
COUNTY(2120): LAUREL CO AQCR POPULATION: 435,475 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(101): APPALACHIAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY LAUREL CO. HEALTH DEPT. #23

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 182380002P01 LATITUDE(D.M.S.): 38 15 01 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 2500 S 3RD ST LONGITUDE(D.M.S.): 85 00 00 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 4226703
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0567 UTM EASTING: 0610938
COUNTY(1920): JEFFERSON CO AQCR POPULATION: 826,553 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(078): LOUISVILLE
AGENCY TYPE: EPA REGION SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE IR-2380-002 A-01

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 182380004G02 LATITUDE(D.M.S.): 38 11 06 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: STANDIFORD FIELD LONGITUDE(D.M.S.): 85 44 30 W ELEV ABOVE GROUND: 0031 UTM NORTHING: 4226900
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0505 UTM EASTING: 0610200
COUNTY(1920): JEFFERSON CO AQCR POPULATION: 826,553 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(078): LOUISVILLE
AGENCY TYPE: COUNTY SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
SITE 6039

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	57 OBS

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SITE CODE: 182380009G01                    LATITUDE(D.M.S.): 38 16 13 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2425 PORTLAND AVE            LONGITUDE(D.M.S.): 85 47 18 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4236300
CITY OR AREA: LOUISVILLE                     CITY POPULATION:   361,472         ELEV ABOVE MSL: 0457     UTM EASTING: 00606000
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:   826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TRAFFIC, COMMERCE AND INDUSTRY IN AREA STATION 6059

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)    50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)    47 085


SITE CODE: 182380011G01                    LATITUDE(D.M.S.): 38 12 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: REYNOLDS BLDG                LONGITUDE(D.M.S.): 85 45 47 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4230000
CITY OR AREA: LOUISVILLE                     CITY POPULATION:   361,472         ELEV ABOVE MSL: 0490     UTM EASTING: 00608300
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:   826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
HEAVY TRAF. DENSITY: SOME IND., CONSIDERABLE RESIDENCES WITHIN 1- MILE RADIUS; BORDER-LINE BETWEEN CENTER CITY AND SUBURBAN STA 6046

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    26 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT  4379 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR  PARTS PER MILLION     8597 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)  8715 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR  PARTS PER MILLION     8484 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  8493 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)    53 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR  PARTS PER MILLION     8448 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR  PARTS PER MILLION     8594 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)    52 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR  PARTS PER MILLION     8646 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR  MILES/HOUR            6212 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                         1-HOUR  DEGREES, COMPASS      7352 085


SITE CODE: 182380014G01                    LATITUDE(D.M.S.): 38 13 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIKES LN SHELL SER.          LONGITUDE(D.M.S.): 85 37 33 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4230900
CITY OR AREA: LOUISVILLE                     CITY POPULATION:   361,472         ELEV ABOVE MSL: 0564     UTM EASTING: 00620300
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:   826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
VERY HEAVY TRAF. AREA, LARGE NUMBER OF RESIDENCES NEARBY, STA 6037

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)    22 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)    20 085


SITE CODE: 182380015G01                    LATITUDE(D.M.S.): 38 15  2 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 37TH & BROADWAY              LONGITUDE(D.M.S.): 85 48 49 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 4234100
CITY OR AREA: LOUISVILLE                     CITY POPULATION:   361,472         ELEV ABOVE MSL: 0458     UTM EASTING: 00603800
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:   826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TO MED TRAFFIC, SOME COM ACTIVITY, SOME IND IN AREA STA 6029

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    58 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT  4356 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR  PARTS PER MILLION     7751 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  7759 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)    54 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)    55 085


SITE CODE: 182380019G01                    LATITUDE(D.M.S.): 38 13 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STN #20                 LONGITUDE(D.M.S.): 85 42  8 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4231800
CITY OR AREA: LOUISVILLE                     CITY POPULATION:   361,472         ELEV ABOVE MSL: 0580     UTM EASTING: 00613600
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:   826,553      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE JEFFERSON CO AIR POLLUTION CONTROL DISTPICT
LOUISVILLE STATION #6052

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    47 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR  PARTS PER MILLION     7480 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)  6695 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)    43 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)    40 085


SITE CODE: 182380020G01                    LATITUDE(D.M.S.): 38 15 13 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FLOYD AND JEFFERSON          LONGITUDE(D.M.S.): 85 45 15 W      ELEV ABOVE GROUND: 0011    UTM NORTHING: 4234500
CITY OR AREA: LOUISVILLE                     CITY POPULATION:   361,472         ELEV ABOVE MSL: 0465     UTM EASTING: 00609000
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:   826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
MOBILE TRAILER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    57 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT  3905 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR  PARTS PER MILLION     7443 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  7446 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)    52 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR  PARTS PER MILLION     6772 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)    50 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR  PARTS PER MILLION     5599 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR  PARTS PER MILLION     8170 085
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(CONTINUED FROM PREVIOUS PAGE)

WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1109 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1075 OBS

SITE CODE: 182380021G01 LATITUDE(D,M,S,): 38 15 50 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WLKY TV OFFICE BLDG LONGITUDE(D,M,S,): 85 42 42 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4235700
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0530 UTM EASTING: 0061700
COUNTY(1920): JEFFERSON CO AQCR POPULATION: 826,553 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(078): LOUISVILLE
AGENCY TYPE: COUNTY SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE-JEFF CO AIR POLLUTION CONTROL DISTRICT
KENTUCKY SITE # 6055

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	50 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4648 OBS

SITE CODE: 182380022G01 LATITUDE(D,M,S,): 38 13 46 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: MODEL DISTRICT P O LONGITUDE(D,M,S,): 85 45 50 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4231800
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0445 UTM EASTING: 0040800
COUNTY(1920): JEFFERSON CO AQCR POPULATION: 826,553 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(078): LOUISVILLE
AGENCY TYPE: COUNTY SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
KY SITE # 6051

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	114 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	115 OBS

SITE CODE: 182380023G01 LATITUDE(D,M,S,): 38 15 20 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 5TH & MARKET LONGITUDE(D,M,S,): 85 45 36 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4234700
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0460 UTM EASTING: 0040B500
COUNTY(1920): JEFFERSON CO AQCR POPULATION: 826,553 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(078): LOUISVILLE
AGENCY TYPE: COUNTY SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
S.I.P. SITE APPLICATLE TO ONE HOUR STANDARD ONLY SITE NO 6071

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7553 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8033 OBS

SITE CODE: 182380024F05 LATITUDE(D,M,S,): 38 12 02 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: SCHUFF AVENUE LONGITUDE(D,M,S,): 85 41 44 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4228490
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0405 UTM EASTING: 0041420
COUNTY(1920): JEFFERSON CO AQCR POPULATION: 826,553 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(078): LOUISVILLE
AGENCY TYPE: STATE SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: DEPT NATL RESOURCES AND ENVIR PROTECTION DIV AIR POLLUTION
STA A-180 INDIRECT SOURCE BACKGROUND MONITORING FOR BUR OF HWY PLN

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2866 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2824 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	529 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1513 OBS

SITE CODE: 182380031G05 LATITUDE(D,M,S,): 38 14 53 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 200 E CHES ST. LONGITUDE(D,M,S,): 85 44 59 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4233900
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0440 UTM EASTING: 0040900
COUNTY(1920): JEFFERSON CO AQCR POPULATION: 826,553 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(078): LOUISVILLE
AGENCY TYPE: COUNTY SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POL CONTROL DIST. OF JEFFERSON CO.

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1555 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	972 OBS

SITE CODE: 182380032G05 LATITUDE(D,M,S,): 38 15 03 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 430 W. WALNUT STREET LONGITUDE(D,M,S,): 85 45 28 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4234200
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0440 UTM EASTING: 0040B700
COUNTY(1920): JEFFERSON CO AQCR POPULATION: 826,553 TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - MOBILE AQCR(078): LOUISVILLE
AGENCY TYPE: COUNTY SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE JEFFERSON CO. APC DISTRICT
KY 6-075 CO STUDY FOR PEDESTRIAN & APT EXPOSURE

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1370 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1300 OBS

SITE CODE: 182460001F02 LATITUDE(D,M,S,): 37 07 58 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILD REFUGE RESERVE LONGITUDE(D,M,S,): 88 48 51 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4110950
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0038850
COUNTY(2460): MC CRACKEN CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(077): PADUCAH-CAIRO
AGENCY TYPE: STATE SMSA(KY 01): UNKNOWN
SUPP. AGENCY: EPT FOR NAT'L RESOURCES & ENVIR PROTECTION DIV AIR POLLUTION
KY 8046

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3471 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6860 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7072 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO2/SQ. M./DAY	6 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 58 085

SITE CODE: 182460005F02 LATITUDE(D.M.S.): 37 08 40 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 45 44 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4112150
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0034350
COUNTY(2460): MC CRACKEN CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: STATE SMSA(KY 0): UNKNOWN
SUPP. AGENCY: EPT FOR NAT'L RESOURCES & ENVIR PROTECTION DIV AIR POLLUTION
KY 8047

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 3 085

SITE CODE: 182460006F02 LATITUDE(D.M.S.): 37 12 51 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 46 06 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4119900
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0034310
COUNTY(2460): MC CRACKEN CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
KY 8048

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 5 085

SITE CODE: 182460007F02 LATITUDE(D.M.S.): 37 07 39 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 46 19 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4110300
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0034260
COUNTY(2460): MC CRACKEN CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
KY 8049

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 6 085

SITE CODE: 182460008F02 LATITUDE(D.M.S.): 37 06 46 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 47 02 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4108700
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0034150
COUNTY(2460): MC CRACKEN CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
KY 8050

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 6 085

SITE CODE: 182460009F02 LATITUDE(D.M.S.): 37 08 33 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RESERVE LONGITUDE(D.M.S.): 88 48 05 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4112000
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0034000
COUNTY(2460): MC CRACKEN CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
KY 8051

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 6 085

SITE CODE: 182460010F02 LATITUDE(D.M.S.): 37 09 57 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 48 15 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4114600
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0033920
COUNTY(2460): MC CRACKEN CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
KY 8052

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 4 085

SITE CODE: 182460011F02 LATITUDE(D.M.S.): 37 09 35 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 48 11 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4113920
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0033990
COUNTY(2460): MC CRACKEN CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
KY 8053

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 6 085

SITE CODE: 182460012F02 LATITUDE(D.M.S.): 37 08 52 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 47 58 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4112600
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0034020
COUNTY(2460): MC CRACKEN CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
KY 8054

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 6 085

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SITE CODE: 182460013F02                    LATITUDE(D,M,S.): 37 06 54 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D,M,S.): 88 47 12 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4108950
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:    58,281        ELEV ABOVE MSL: 0350     UTM EASTING: 00341250
COUNTY(2460): MC CRACKEN CO                  AQCR POPULATION:   405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT FOR NAT'L RESOURCES & ENVIR PROTECTION DIV AIR POLLUT
STATION 8056 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)          1-MONTH  UG. SO2/SQ. M./DAY       5 OBS


SITE CODE: 182460014F02                    LATITUDE(D,M,S.): 37 07 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D,M,S.): 88 48 28 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4110250
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:    58,281        ELEV ABOVE MSL: 0350     UTM EASTING: 00339400
COUNTY(2460): MC CRACKEN CO                  AQCR POPULATION:   405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8055 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)          1-MONTH  UG. SO2/SQ. M./DAY       6 OBS


SITE CODE: 182460021F02                    LATITUDE(D,M,S.): 37 04 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GRAHAM RD NEATH KY           LONGITUDE(D,M,S.): 88 48 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4104700
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:    58,281        ELEV ABOVE MSL: 0467     UTM EASTING: 00340000
COUNTY(2460): MC CRACKEN CO                  AQCR POPULATION:   405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT FOR NAT RES & ENVIR PROTECTION DIV AIR POLL
KY A-184 CONTINUOUS SULFUR OXIDE MONITER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC               1-HOUR   PARTS PER MILLION     4713 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC               3-HR-AVG  UG/CU METER (25 C)    4857 OBS


SITE CODE: 182460022F02                    LATITUDE(D,M,S.): 37 06 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HELMS RD                     LONGITUDE(D,M,S.): 88 52 10 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4109000
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:    58,281        ELEV ABOVE MSL: 0467     UTM EASTING: 00333900
COUNTY(2460): MC CRACKEN CO                  AQCR POPULATION:   405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT FOR NAT RESOURCES & ENVIR PROT DIV OF AIR POLL
KY 8-185 CONTINUOUS SULFUR OXIDE MONITOR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC               1-HOUR   PARTS PER MILLION     3826 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC               3-HR-AVG  UG/CU METER (25 C)    3988 OBS


SITE CODE: 182460023F02                    LATITUDE(D,M,S.): 37 04 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RICE SPRINGS RD KEVIL KY     LONGITUDE(D,M,S.): 88 51 46 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4104200
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:    58,281        ELEV ABOVE MSL: 0467     UTM EASTING: 00334400
COUNTY(2460): MC CRACKEN CO                  AQCR POPULATION:   405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT NAT RESOURCES & ENVIR PROT DIV OF AIR POLL
KY 8-186 CONTINUOUS SULFUR OXIDE MONITOR                          SPRINGS RD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC               1-HOUR   PARTS PER MILLION     3965 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC               3-HR-AVG  UG/CU METER (25 C)    4126 OBS


SITE CODE: 182540001F01                    LATITUDE(D,M,S.): 37 20 04 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WADELL ELEM SCH              LONGITUDE(D,M,S.): 87 29 40 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4131900
CITY OR AREA: MADISONVILLE                   CITY POPULATION:    15,332        ELEV ABOVE MSL: 0460     UTM EASTING: 00456200
COUNTY(1840): HOPKINS CO                     AQCR POPULATION:   405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
KY 8015

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)    60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)    59 OBS


SITE CODE: 182600002F01                    LATITUDE(D,M,S.): 37 01 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CALVERT CITY SCH 5TH AVE     LONGITUDE(D,M,S.): 88 20 24 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4098400
CITY OR AREA: MARSHALL CO                    CITY POPULATION:    20,381        ELEV ABOVE MSL: 0360     UTM EASTING: 00380800
COUNTY(2600): MARSHALL CO                    AQCR POPULATION:   405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)    60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)    60 OBS


SITE CODE: 182600008F01                    LATITUDE(D,M,S.): 59 59 S             EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY HALL CALVERT CITY       LONGITUDE(D,M,S.): 88  4 49 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  4099000
CITY OR AREA: MARSHALL CO                    CITY POPULATION:    20,381        ELEV ABOVE MSL: 0350     UTM EASTING: 00379800
COUNTY(2600): MARSHALL CO                    AQCR POPULATION:   405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION #38

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      56 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 182680004F01 — LATITUDE(D,M,S,): 59 58 S — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: WATER PLT 600 E FRONT ST — LONGITUDE(D,M,S,): 83 9 6 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4280780
CITY OR AREA: MAYSVILLE — CITY POPULATION: 7,411 — ELEV ABOVE MSL: 0470 — UTM EASTING: 00260560
COUNTY(2640): MASON CO — AQCR POPULATION: 601,594 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#81

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 182780001F01 — LATITUDE(D,M,S,): N — EPA REGION: 04 — UTM ZONE:
SITE ADDRESS: — LONGITUDE(D,M,S,): W — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: MIDDLESBOROUGH — CITY POPULATION: 11,844 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(0200): BELL CO — AQCR POPULATION: 425,475 — TIME ZONE(REF GMT):
STATION TYPE: — AQCR(101): APPALACHIAN
AGENCY TYPE: STATE — SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KENTUCKY AP CONTROL COMMISSION

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	42 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	42 OBS

SITE CODE: 182880001F01 — LATITUDE(D,M,S,): 59 58 S — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT W SUN ST — LONGITUDE(D,M,S,): 83 55 13 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4228400
CITY OR AREA: MOREHEAD — CITY POPULATION: 7,191 — ELEV ABOVE MSL: 0720 — UTM EASTING: 00286300
COUNTY(3560): ROWAN CO — AQCR POPULATION: 601,594 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY MOREHEAD STATE UNIVERSITY AY W.W. BARBER #75

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 182980001F01 — LATITUDE(D,M,S,): 36 36 46 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: — LONGITUDE(D,M,S,): 88 18 22 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 4052500
CITY OR AREA: MURRAY — CITY POPULATION: 13,537 — ELEV ABOVE MSL: — UTM EASTING: 00383200
COUNTY(0500): CALLOWAY CO — AQCR POPULATION: 405,704 — TIME ZONE(REF GMT):
STATION TYPE: — AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AP CONTROL COMMISSION
KY 8001

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 183020001F01 — LATITUDE(D,M,S,): 59 58 S — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: NEWPORT MALL 4TH ST — LONGITUDE(D,M,S,): 85 3 29 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4329400
CITY OR AREA: NEWPORT — CITY POPULATION: 25,998 — ELEV ABOVE MSL: 0485 — UTM EASTING: 00716100
COUNTY(0520): CAMPBELL CO — AQCR POPULATION: 1,654,792 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: STATE — SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
PRIMARY SAMPLING UNIT #25

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4112 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH	6 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	7298 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	7160 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6728 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6783 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	UG. SO2/SQ. M./DAY	6 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3615 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	3525 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3677 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7177 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7257 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8019 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8658 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8250 OBS

SITE CODE: 183090001601 — LATITUDE(D,M,S,): 38 8 15 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: OUTER LOOP & PRESTON HWY — LONGITUDE(D,M,S,): 85 41 12 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4221700
CITY OR AREA: OKOLONA — CITY POPULATION: 17,693 — ELEV ABOVE MSL: 0482 — UTM EASTING: 00615100
COUNTY(1920): JEFFERSON CO — AQCR POPULATION: 826,553 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(078): LOUISVILLE
AGENCY TYPE: COUNTY — SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
MEDIUM TRAFFIC, AREA PARTLY RESIDENTIAL STATION 6038

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	50 OBS

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SITE CODE: 183100002F01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: FIFTH & JEFFERSON ST.        LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0016    UTM NORTHING:
CITY OR AREA: OLDHAM CO                      CITY POPULATION:      14,687          ELEV ABOVE MSL: 0861    UTM EASTING:
COUNTY(3100): OLDHAM CO                      AQCR POPULATION:     271,565       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
KENTUCKY SITE NO. 7-142, LAGRANGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 183100003F03                    LATITUDE(D.M.S.):  38 28 42 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CHAMBERS GEN STORE           LONGITUDE(D.M.S.):  85 28 29 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4259800
CITY OR AREA: OLDHAM CO                      CITY POPULATION:      14,687          ELEV ABOVE MSL: 0485    UTM EASTING: 00633050
COUNTY(3100): OLDHAM CO                      AQCR POPULATION:     271,565       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT OF NAT RESOURCES & ENVIR PROT DIV OF AIR POLL
KY 7-190

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 085


SITE CODE: 183120001F01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: FIRE HOUSE (OWENTON)         LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: OWEN CO                        CITY POPULATION:       7,470          ELEV ABOVE MSL: 0975    UTM EASTING:
COUNTY(3120): OWEN CO                        AQCR POPULATION:   1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ON ROOF OF DR C ARNOLD'S OFFICE NEAR COURT HOUSE CARRY LADDER,    ACCESS EASIER FROM BACK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      38 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 183140001F01                    LATITUDE(D.M.S.):   1       N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1316 W 4TH ST                LONGITUDE(D.M.S.):  87  5 59 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4180300
CITY OR AREA: OWENSBORO                      CITY POPULATION:      50,329          ELEV ABOVE MSL: 0400    UTM EASTING: 00488900
COUNTY(0920): DAVIESS CO                     AQCR POPULATION:     507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(5990): ORLANDO FLORIDA
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #7

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 183140002F01                    LATITUDE(D.M.S.):   1       N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1415 E 4TH ST                LONGITUDE(D.M.S.):  87  4 32 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4180700
CITY OR AREA: OWENSBORO                      CITY POPULATION:      50,329          ELEV ABOVE MSL: 0400    UTM EASTING: 00491600
COUNTY(0920): DAVIESS CO                     AQCR POPULATION:     507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(5990): ORLANDO FLORIDA
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #59

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 183140003F01                    LATITUDE(D.M.S.):   1       N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: US 231 & BELTLINE            LONGITUDE(D.M.S.):  87  3 59 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  4175600
CITY OR AREA: OWENSBORO                      CITY POPULATION:      50,329          ELEV ABOVE MSL: 0400    UTM EASTING: 00492600
COUNTY(0920): DAVIESS CO                     AQCR POPULATION:     507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(5990): ORLANDO FLORIDA
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #63

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      35 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      37 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 183140005F01                    LATITUDE(D.M.S.):   1       N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WYNDALL SHPG CTR             LONGITUDE(D.M.S.):  87  3 34 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4181500
CITY OR AREA: OWENSBORO                      CITY POPULATION:      50,329          ELEV ABOVE MSL: 0400    UTM EASTING: 00493400
COUNTY(0920): DAVIESS CO                     AQCR POPULATION:     507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(5990): ORLANDO FLORIDA
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
TRAILER IN PARKING LOT SECONDARY STATION INTERMITTENT SAMPLER #58

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   4030 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           3-HOUR   PARTS PER MILLION      453 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      57 085
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SITE CODE: 183140006F01                    LATITUDE(D.M.S.):   1       N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2508 DUKE DRIVE              LONGITUDE(D.M.S.):  87  5 33 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  4177800
CITY OR AREA: OWENSBORO                      CITY POPULATION:     50,329        ELEV ABOVE MSL: 0400    UTM EASTING: 00489700
COUNTY(09201): DAVIESS CO                    AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                               SMSA(5990): ORLANDO FLORIDA
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
TRAILER IN PARKING LOT SECONDARY STAT INTERMITTENT SAMPLING #57

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  4362 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     3-HOUR   PARTS PER MILLION      446 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 183140008F01                    LATITUDE(D.M.S.):  37 45 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 11TH AND FREDERICA ST.       LONGITUDE(D.M.S.):  87  6 45 W     ELEV ABOVE GROUND: 0012   UTM NORTHING:  4179600
CITY OR AREA: OWENSBORO                      CITY POPULATION:     50,329        ELEV ABOVE MSL: 0417    UTM EASTING: 00490100
COUNTY(09201): DAVIESS CO                    AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                               SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION #130

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  3993 OBS
    PARTICULATE                 BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH       6 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7675 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   7186 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7528 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)   7566 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     58 OBS
    HYDROGEN SULFIDE            TAPE SAMPLER  AISI LEAD ACETATE PAPER        1-HOUR   PARTS PER MILLION     8208 OBS
    SULFATION RATE              LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  UG. SO2/SQ. M./DAY       5 OBS
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7100 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     58 OBS
    TOTAL HYDROCARBON           INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     5908 OBS
    METHANE                     INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     5940 OBS
    TOTAL OXIDANTS              INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     1829 OBS
    WIND SPEED                  INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            8266 OBS
    WIND DIRECTION              INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      8594 OBS


SITE CODE: 183180001F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1350 S 6TH ST                LONGITUDE(D.M.S.):  88 16 12 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4101900
CITY OR AREA: PADUCAH                        CITY POPULATION:     31,627        ELEV ABOVE MSL: 0340    UTM EASTING: 00358700
COUNTY(24601): MC CRACKEN CO                 AQCR POPULATION:    405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
-*EPISODE*- #44

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  3562 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     3-HOUR   PARTS PER MILLION      348 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 183180002F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1400 THOMPSON AVE            LONGITUDE(D.M.S.):  88 18 11 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  4106000
CITY OR AREA: PADUCAH                        CITY POPULATION:     31,627        ELEV ABOVE MSL: 0340    UTM EASTING: 00355000
COUNTY(24601): MC CRACKEN CO                 AQCR POPULATION:    405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 183180003F01                    LATITUDE(D.M.S.):  37 04 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2400 WASHINGTON              LONGITUDE(D.M.S.):  88 37 24 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4103800
CITY OR AREA: PADUCAH                        CITY POPULATION:     31,627        ELEV ABOVE MSL: 0345    UTM EASTING: 00355700
COUNTY(24601): MC CRACKEN CO                 AQCR POPULATION:    405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
KY #042

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 183180004F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BRAZELTON SCHOOL BLDG        LONGITUDE(D.M.S.):  88 18 31 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4103300
CITY OR AREA: PADUCAH                        CITY POPULATION:     31,627        ELEV ABOVE MSL: 0375    UTM EASTING: 00354400
COUNTY(24601): MC CRACKEN CO                 AQCR POPULATION:    405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#43

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 183180005F03                    LATITUDE(D,M,S,): 37  3 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PADUCAH COMM. COLLEGE        LONGITUDE(D,M,S,): 88 39 36 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4102100
CITY OR AREA: PADUCAH                        CITY POPULATION:    31,627          ELEV ABOVE MSL:  430     UTM EASTING: 00352400
COUNTY(21601: MC CRACKEN CO                  AQCR POPULATION:   405,704      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ATOP MUSIC BLDG. #45

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 183180020F01                    LATITUDE(D,M,S,): 37  4 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1609 KY AVE.                 LONGITUDE(D,M,S,): 88 36 16 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4105100
CITY OR AREA: PADUCAH                        CITY POPULATION:    31,627          ELEV ABOVE MSL: 0360     UTM EASTING: 00357400
COUNTY(21601: MC CRACKEN CO                  AQCR POPULATION:   405,704      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION #120

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR    COHS/1,000 LINEAR FT  3967 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     6624 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    5527 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     6865 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    7025 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH   UG. SO2/SQ. M./DAY      6 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR    PARTS PER MILLION     7503 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      59 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI              1-HOUR    PARTS PER MILLION     4975 OBS


SITE CODE: 183320001F01                    LATITUDE(D,M,S,):    59 59 S           EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLANT JULIUS AVE       LONGITUDE(D,M,S,): 82 12 41 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4149200
CITY OR AREA: PIKEVILLE                      CITY POPULATION:     4,576          ELEV ABOVE MSL: 0760     UTM EASTING: 00365200
COUNTY(33001: PIKE CO                        AQCR POPULATION:   425,475      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(101): APPALACHIAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY PIKE CO. HEALTH DEPT. #34

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 183340001F02                    LATITUDE(D,M,S,): 36 45 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PINEVILLE ELE SCHOOL         LONGITUDE(D,M,S,): 83 41 52 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4072000
CITY OR AREA: PINEVILLE                      CITY POPULATION:     2,817          ELEV ABOVE MSL: 1020     UTM EASTING: 00259200
COUNTY(02001: BELL CO                        AQCR POPULATION:   425,475      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(101): APPALACHIAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT OF ENVIR PROT & NAT RESOURCES DIV OF AIR POLLUTION
KY SITE NO 1-193

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 183360001G01                    LATITUDE(D,M,S,): 38  7 53 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SANDERS ELEM.                LONGITUDE(D,M,S,): 85 52 30 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4220800
CITY OR AREA: PLEASURE RIDGE PARK            CITY POPULATION:    28,566          ELEV ABOVE MSL: 0443     UTM EASTING: 00598600
COUNTY(19201: JEFFERSON CO                   AQCR POPULATION:   826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                            SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TRAFFIC, RATHER SMALL AMOUNT OF COMMERCIAL ACTIVITY-REST OF AREA IS RESIDENTIAL STATION A035

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 183400001F01                    LATITUDE(D,M,S,):    59 59 S           EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT 21 HUNT ST       LONGITUDE(D,M,S,): 82 24 17 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4170300
CITY OR AREA: PRESTONSBURG                   CITY POPULATION:     3,422          ELEV ABOVE MSL: 0620     UTM EASTING: 00343700
COUNTY(12401: FLOYD CO                       AQCR POPULATION:   425,475      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(101): APPALACHIAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#78

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 183420001F01                    LATITUDE(D,M,S,): 37 06 34 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 310 HAWTHORNE                LONGITUDE(D,M,S,): 87 52 44 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4107200
CITY OR AREA: PRINCETON                      CITY POPULATION:     6,292          ELEV ABOVE MSL: 0470     UTM EASTING: 00421900
COUNTY(04801: CALDWELL CO                    AQCR POPULATION:   405,704      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
SECONDARY STATION NO 146

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 183500001F01                    LATITUDE(D.M.S.):  37 44 46 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST & EAST MAIN             LONGITUDE(D.M.S.):  84 17 27 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4180900
CITY OR AREA: RICHMOND                       CITY POPULATION:     16,861          ELEV ABOVE MSL: 0944     UTM EASTING: 0738700
COUNTY(2520): MADISON CO                     AQCR POPULATION:    457,582       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION #117

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 183600002F01                    LATITUDE(D.M.S.):  36 50 17 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LOGAN ELEM SCHOOL            LONGITUDE(D.M.S.):  86 53    W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4077300
CITY OR AREA: RUSSELLVILLE                   CITY POPULATION:      6,456          ELEV ABOVE MSL: 0574     UTM EASTING: 0510400
COUNTY(2340): LOGAN CO                       AQCR POPULATION:    326,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE 9147

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      44 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 183620004G01                    LATITUDE(D.M.S.):  38 15 15 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 133 BRECKINRIDGE             LONGITUDE(D.M.S.):  85 48 45 W        ELEV ABOVE GROUND: 0022    UTM NORTHING:  4234500
CITY OR AREA: ST MATTHEWS                    CITY POPULATION:     13,152          ELEV ABOVE MSL: 0572     UTM EASTING: 0603900
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(4520):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE & JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
NO 63 VICINITY OF SHELBYVILLE RD

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 085
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT  3989 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                              1-HOUR   PARTS PER MILLION     1484 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                              3-HR-AVG  UG/CU METER (25 C)    1483 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE                 INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)             1-HOUR   PARTS PER MILLION     7379 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      50 085
    NON-METHANE HYDROCARBON          INSTRUMENTAL  FLAME IONIZATION                         1-HOUR   PARTS PER MILLION      311 085


SITE CODE: 183700001F01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 1040 WEST MAIN ST.           LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: SHELBYVILLE                    CITY POPULATION:      4,182          ELEV ABOVE MSL: 0710     UTM EASTING:
COUNTY(3680): SHELBY CO                      AQCR POPULATION:    271,565       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
KENTUCKY SITE NO. 7-139

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 183710001F01                    LATITUDE(D.M.S.):  37 59 24 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 329 BUCKMAN ST               LONGITUDE(D.M.S.):  85 42 56 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4205300
CITY OR AREA: SHEPHERDSVILLE                 CITY POPULATION:      2,769          ELEV ABOVE MSL: 0466     UTM EASTING: 0612800
COUNTY(0440): BULLITT CO                     AQCR POPULATION:    271,565       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                          SMSA(4520):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
KENTUCKY SITE #7-143

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 183720001G01                    LATITUDE(D.M.S.):  38 11 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3816 DIXIE HWY               LONGITUDE(D.M.S.):  85 48 45 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4227000
CITY OR AREA: SHIVELY                        CITY POPULATION:     19,223          ELEV ABOVE MSL: 0456     UTM EASTING: 0604000
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(4520):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
MED. TO HEAVY TRAFFIC, COMM & RESIDENTIAL MIX.                  SAMPLING DONE FROM 2ND FLOOR OF BLDG. STATION 6056

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     7050 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    6253 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                              1-HOUR   PARTS PER MILLION     5155 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                              3-HR-AVG  UG/CU METER (25 C)    5155 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 183720002G01                    LATITUDE(D.M.S.):  38 11 41 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SHIVELY POL. STA.            LONGITUDE(D.M.S.):  85 48 36 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4227900
CITY OR AREA: SHIVELY                        CITY POPULATION:     19,223          ELEV ABOVE MSL: 0460     UTM EASTING: 0604200
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(4520):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
CLOSE TO AREA OF MED TO HEAVY TRAFFIC AREA IS HEAVILY RESIDENTIAL.STATION 6028

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 085
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SITE CODE: 183760002F01                    LATITUDE(D.M.S.):  37  5 48 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLLEGE STREET               LONGITUDE(D.M.S.):  78 36 12 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:  4108100
CITY OR AREA: SOMERSET                       CITY POPULATION:     10,436          ELEV ABOVE MSL: 1060     UTM EASTING: 0071300O
COUNTY(3460): PULASKI CO                     AQCR POPULATION:    326,898       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE #9150

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 183880001F03                    LATITUDE(D.M.S.):  38 36 47 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TRIMBEL CO HIGH SCHOOL       LONGITUDE(D.M.S.):  85 19 23 W        ELEV ABOVE GROUND: 0014     UTM NORTHING:  4275000
CITY OR AREA: TRIMBLE CO                     CITY POPULATION:      5,349          ELEV ABOVE MSL: 0934     UTM EASTING: 00646000
COUNTY(3880): TRIMBLE CO                     AQCR POPULATION:    271,565       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT FOR NATL RESOURCES & ENVIR PROTE DIV AIR POLL
KY 7-191 SECONDARY STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 183880002F03                    LATITUDE(D.M.S.):  38 42 23 N              EPA REGION: 0           UTM ZONE: 16
SITE ADDRESS: MILTON ELEM SCH              LONGITUDE(D.M.S.):  85 22 30 W        ELEV ABOVE GROUND: 0014     UTM NORTHING:  4285250
CITY OR AREA: TRIMBLE CO                     CITY POPULATION:      5,349          ELEV ABOVE MSL: 0900     UTM EASTING: 00641300
COUNTY(3880): TRIMBLE CO                     AQCR POPULATION:    271,565       TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(TRIM): UNKNOWN
SUPP. AGENCY: BLE CO              TRIMBEL CO     0000000016006413004285250 40
SECONDARY STATION KY 7-192

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 184100001F01                    LATITUDE(D.M.S.):  37 59 34 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 41 S. MAIN                   LONGITUDE(D.M.S.):  84 10 37 W        ELEV ABOVE GROUND: 0015     UTM NORTHING:  4208400
CITY OR AREA: WINCHESTER                     CITY POPULATION:     13,402          ELEV ABOVE MSL: 0945     UTM EASTING: 00747900
COUNTY(0720): CLARK CO                       AQCR POPULATION:    457,682       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT NATURAL RESOURCES & ENVIRONMENTAL PROT DIV AIR POLL
STAT #118, ROOF OF BLOOMFIELD'S DEPT. STORE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      55 OBS
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LOUISIANA

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SITE CODE: 190080001F01                    LATITUDE(D.M.S.):  31 17 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1200 TEXAS AVE               LONGITUDE(D.M.S.):  92 29 15 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3461857
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:     41,557        ELEV ABOVE MSL: 0085     UTM EASTING:   550365
COUNTY(2360): RAPIDES PAR                    AQCR POPULATION:  3,362,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                             SMSA(0220): UNKNOWN
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
RAPIDES PARISH HEALTH UNIT-ALEXANDRIA                        ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 190280002F01                    LATITUDE(D.M.S.):  30 29 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 3142 EVANGELINE ST           LONGITUDE(D.M.S.):  91 09 30 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3374523
CITY OR AREA: BATON ROUGE                    CITY POPULATION:    165,963        ELEV ABOVE MSL: 0065     UTM EASTING:   676761
COUNTY(0840): EAST BATON ROUGE PAR           AQCR POPULATION:  3,342,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                             SMSA(0760): BATON ROUGE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 190280002P01                    LATITUDE(D.M.S.):  30 29 29 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 3142 EVANGELINE ST           LONGITUDE(D.M.S.):  91  9 30 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3374523
CITY OR AREA: BATON ROUGE                    CITY POPULATION:    165,963        ELEV ABOVE MSL: 0064     UTM EASTING: 00476761
COUNTY(0840): EAST BATON ROUGE PAR           AQCR POPULATION:  3,342,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: EPA REGION                        SMSA(0760): BATON ROUGE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 190280003F01                    LATITUDE(D.M.S.):  30 25 08 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: EAST END OF ASTER LANE       LONGITUDE(D.M.S.):  91 11 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3366416
CITY OR AREA: BATON ROUGE                    CITY POPULATION:    165,963        ELEV ABOVE MSL: 0028     UTM EASTING:   674491
COUNTY(0840): EAST BATON ROUGE PAR           AQCR POPULATION:  3,342,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                             SMSA(0760): BATON ROUGE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPT OF HEALTH AIR CONTROL SECTION
NEAR L S U CAMPUS ADJACENT TO AN ELECTRICAL SUB-STATION      ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      530 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)     518 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION      979 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)     982 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      24 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     5388 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP               1-HOUR   PARTS PER MILLION     1772 OBS


SITE CODE: 190320001P05                    LATITUDE(D.M.S.):  30 48 22 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BEAUREGARD PARISH AIRPORT    LONGITUDE(D.M.S.):  93 20 46 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3408000
CITY OR AREA: BEAUREGARD PAR                 CITY POPULATION:     22,888        ELEV ABOVE MSL: 0223     UTM EASTING: 00466900
COUNTY(0320): BEAUREGARD PAR                 AQCR POPULATION:  3,342,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION      889 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)     895 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     2981 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)            1-HOUR   PARTS PER MILLION     2981 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     3006 OBS


SITE CODE: 190820001F01                    LATITUDE(D.M.S.):  30 06 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: RIVERDALE SUBDIVISION        LONGITUDE(D.M.S.):  90 58 45 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3331865
CITY OR AREA: DONALDSONVILLE                 CITY POPULATION:      7,367        ELEV ABOVE MSL: 0025     UTM EASTING:   694725
COUNTY(0180): ASCENSION PAR                  AQCR POPULATION:  3,362,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 191190001F01                    LATITUDE(D.M.S.):  29 54 24 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1901 EIGHTH STREET           LONGITUDE(D.M.S.):  90 04 24 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3311858
CITY OR AREA: HARVEY                         CITY POPULATION:      6,347        ELEV ABOVE MSL: 0010     UTM EASTING:   782602
COUNTY(1340): JEFFERSON PAR                  AQCR POPULATION:  3,362,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                             SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
JEFFERSON PARISH HEALTH UNIT-HARVEY                          ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   952 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      24 OBS
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SITE CODE: 191220001F01                    LATITUDE(D.M.S.): 32 47 48 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HWY 79 SOUTH                 LONGITUDE(D.M.S.): 93 03 24 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3628551
CITY OR AREA: HOMER                          CITY POPULATION:     4,483         ELEV ABOVE MSL: 0255     UTM EASTING:   494496
COUNTY(0620): CLAIBORNE PAR                  AQCR POPULATION: 1,309,217      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 191280001P03                    LATITUDE(D.M.S.): 30 12    N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POWER HOUSE (CARVILLE)       LONGITUDE(D.M.S.): 91  7 32 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3342278
CITY OR AREA: IBERVILLE PAR                  CITY POPULATION:    30,746         ELEV ABOVE MSL: 0053     UTM EASTING: 00680443
COUNTY(1280): IBERVILLE PAR                  AQCR POPULATION: 3,362,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                               AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: EPA REGION                         SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PROGRAM PLANNING OFFICE & SANITATION SECTION USPHS HDS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 191280002F01                    LATITUDE(D.M.S.): 30 12 00 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CARVILLE                     LONGITUDE(D.M.S.): 91 06 00 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3342288
CITY OR AREA: IBERVILLE PAR                  CITY POPULATION:    30,746         ELEV ABOVE MSL: 0031     UTM EASTING:   482902
COUNTY(1280): IBERVILLE PAR                  AQCR POPULATION: 3,362,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
PUBLIC HEALTH SERVICE HOSPITAL-CARVILLE                ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      37 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 191280003F01                    LATITUDE(D.M.S.): 30 26 26 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ROSEDALE CITY HALL           LONGITUDE(D.M.S.): 91 27 09 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3368450
CITY OR AREA: IBERVILLE PAR                  CITY POPULATION:    30,746         ELEV ABOVE MSL: 0020     UTM EASTING: 00648800
COUNTY(1280): IBERVILLE PAR                  AQCR POPULATION: 3,362,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LA. STATE DIV OF HEALTH AIR QUALITY
LOCATED IN SMALL RURAL TOWN TO MEASURE BACKGROUND ACT 7-75 TSP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 191280004F02                    LATITUDE(D.M.S.): 30 12 09 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WINTZ MEAT MARKET            LONGITUDE(D.M.S.): 91 00 20 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3342750
CITY OR AREA: IBERVILLE PAR                  CITY POPULATION:    30,746         ELEV ABOVE MSL: 0018     UTM EASTING: 00692000
COUNTY(1280): IBERVILLE PAR                  AQCR POPULATION: 3,362,690      TIME ZONE(REF GMT): EAST 03 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LA. STATE DIV OF HEALTH AIR QUALITY
LOC 60 FT OFF HWY 75 NEXT TO WINTZ MEAT MARKET 300' W OF ASCENSIONPAR LINE SOURCE SURVEILLANCE OF CHEM COMPLEX A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 191500001F01                    LATITUDE(D.M.S.): 30 13 45 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH & CIVIC CENTER        LONGITUDE(D.M.S.): 92 00 00 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3344414
CITY OR AREA: LAFAYETTE                      CITY POPULATION:    68,908         ELEV ABOVE MSL: 0040     UTM EASTING:   596229
COUNTY(1520): LAFAYETTE PAR                  AQCR POPULATION: 3,362,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(3880): LAFAYETTE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
LAFAYETTE PARISH HEALTH UNIT-LAFAYETTE                 ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 191600001F01                    LATITUDE(D.M.S.): 30 11 59 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 721 PRIEN LAKE ROAD          LONGITUDE(D.M.S.): 93 12 42 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3340781
CITY OR AREA: LAKE CHARLES                   CITY POPULATION:    77,998         ELEV ABOVE MSL: 0030     UTM EASTING: 00479627
COUNTY(0520): CALCASIEU PAR                  AQCR POPULATION: 3,362,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(3960): LAKE CHARLES, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT   336 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     4310 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    4358 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      19 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     2949 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP           1-HOUR    PARTS PER MILLION     7274 OBS
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SITE CODE: 191A00002F01                    LATITUDE(D,M,S,): 30 11 00 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MCNEESE STATE COLLEGE        LONGITUDE(D,M,S,): 93 12 48 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  3338933
CITY OR AREA: LAKE CHARLES                   CITY POPULATION:    77,998          ELEV ABOVE MSL: 0050     UTM EASTING:   479463
COUNTY(0520): CALCASIEU PAR                  AQCR POPULATION: 3,362,690       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                               SMSA(3960): LAKE CHARLES, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 191620001F01                    LATITUDE(D,M,S,): 32 48 15 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 407 SECOND ST                LONGITUDE(D,M,S,): 91 11 00 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3430842
CITY OR AREA: LAKE PROVIDENCE                CITY POPULATION:     6,183          ELEV ABOVE MSL: 0125     UTM EASTING:   670095
COUNTY(0860): EAST CARROLL PAR               AQCR POPULATION:   449,484       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(018): MONROE-EL DORADO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 191A00001F01                    LATITUDE(D,M,S,): 32 38 18 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: COR EMERALD & LEWISVILLE     LONGITUDE(D,M,S,): 93 16 53 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3611038
CITY OR AREA: MAMOU                          CITY POPULATION:     3,275          ELEV ABOVE MSL: 0244     UTM EASTING: 00473A06
COUNTY(3080): WEBSTER PAR                    AQCR POPULATION: 1,309,217       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                               SMSA(7680): SHREVEPORT, LA.
SUPP. AGENCY: LOUISIANA STATE DIVISION OF HEALTH AIR CONTROL SECTION
SAMPLER LOCATED AT LOUISIANA FORESTRY HDQS 1 DEC 74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 191B40001F01                    LATITUDE(D,M,S,): 31 34 30 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SABINE PARISH HEALTH UNIT    LONGITUDE(D,M,S,): 93 28 42 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3493239
CITY OR AREA: MANY                           CITY POPULATION:     3,112          ELEV ABOVE MSL: 0335     UTM EASTING:   454612
COUNTY(2700): SABINE PAR                     AQCR POPULATION: 1,309,217       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 191B70001F01                    LATITUDE(D,M,S,): 29 58 22 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS:                              LONGITUDE(D,M,S,): 90 09 17 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3318994
CITY OR AREA: METAIRIE                       CITY POPULATION:   135,816          ELEV ABOVE MSL: 0025     UTM EASTING: 00774557
COUNTY(1340): JEFFERSON PAR                  AQCR POPULATION: 3,362,690       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                               SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LA STATE BOARD OF HEALTH
                                                    ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 191B70002F01                    LATITUDE(D,M,S,): 29 58 29 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 111 N CAUSEWAY BOULEVARD     LONGITUDE(D,M,S,): 90 10 30 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3319003
CITY OR AREA: METAIRIE                       CITY POPULATION:   135,816          ELEV ABOVE MSL: 0010     UTM EASTING:   772599
COUNTY(1340): JEFFERSON PAR                  AQCR POPULATION: 3,362,690       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                               SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
JEFFERSON PARISH HEALTH UNIT                        ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 191900001F01                    LATITUDE(D,M,S,): 32 30 15 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 2913 DESIARD STREET          LONGITUDE(D,M,S,): 92 06 45 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3596473
CITY OR AREA: MONROE                         CITY POPULATION:    56,374          ELEV ABOVE MSL: 0095     UTM EASTING:   583371
COUNTY(2160): OUACHITA PAR                   AQCR POPULATION:   449,484       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(019): MONROE-EL DORADO
AGENCY  TYPE: STATE                               SMSA(5200): MONROE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
OUACHITA PARISH HEALTH UNIT-MONROE                  ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 192020002F01                    LATITUDE(D,M,S,): 29 56 54 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 421 LOYOLA AVE               LONGITUDE(D,M,S,): 90 04 12 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  3316487
CITY OR AREA: NEW ORLEANS                    CITY POPULATION:   593,471          ELEV ABOVE MSL: 0040     UTM EASTING:   782806
COUNTY(2140): ORLEANS PAR                    AQCR POPULATION: 3,362,690       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                               SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE IMPLEMENTATION PLAN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3026 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 192020002P01 LATITUDE(D,M,S,): 29 56 53 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 421 LOYOLA AVE LONGITUDE(D,M,S,): 90 4 36 W ELEV ABOVE GROUND: 0072 UTM NORTHING: 3316470
CITY OR AREA: NEW ORLEANS CITY POPULATION: 593,471 ELEV ABOVE MSL: 0075 UTM EASTING: 00782162
COUNTY(2140): ORLEANS PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: EPA REGION SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE BOARD OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 192020005F01 LATITUDE(D,M,S,): 29 57 05 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 325 LOYOLA AVE LONGITUDE(D,M,S,): 90 04 31 W ELEV ABOVE GROUND: 0038 UTM NORTHING: 3316850
CITY OR AREA: NEW ORLEANS CITY POPULATION: 593,471 ELEV ABOVE MSL: 0042 UTM EASTING: 00782300
COUNTY(2140): ORLEANS PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LA. STATE DIV OF HEALTH AIR QUALITY
STA. IN RM 314 OF ST OFFICE BLDG. CLV CNTR ACT 7-75 SO2 NO2 03 CO

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1945 OBS

SITE CODE: 192020006F01 LATITUDE(D,M,S,): 30 01 06 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 987 ROBERT E LEE BLVD LONGITUDE(D,M,S,): 90 06 08 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3324200
CITY OR AREA: NEW ORLEANS CITY POPULATION: 593,471 ELEV ABOVE MSL: 0000 UTM EASTING: 00779500
COUNTY(2140): ORLEANS PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LA. STATE DIV. OF HEALTH AIR QUALITY SECTION
STA. 31-REAR OF FIRE STATION ACTIVATED NOV 1975

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 192020007F01 LATITUDE(D,M,S,): 30 00 57 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: PRENTISS AVE & LONDON CA. LONGITUDE(D,M,S,): 90 04 09 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3324000
CITY OR AREA: NEW ORLEANS CITY POPULATION: 593,471 ELEV ABOVE MSL: 0015 UTM EASTING: 00782700
COUNTY(2140): ORLEANS PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LA. STATE DIV. OF HEALTH AIR QUALITY SECTION
STA 2-ON COVERED RESERVOIR AT SEWERAGE & WATER BOARD PUMPING STA ACTIVATED NOV 1975

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	19 OBS

SITE CODE: 192020009F01 LATITUDE(D,M,S,): 29 59 16 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: N. BROAD & LONDON CANAL LONGITUDE(D,M,S,): 90 04 04 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3320900
CITY OR AREA: NEW ORLEANS CITY POPULATION: 593,471 ELEV ABOVE MSL: 0005 UTM EASTING: 00782900
COUNTY(2140): ORLEANS PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LA. ST. DIV OF HEALTH AIR QUALITY SECTION
STA. 5-SEWERAGE & WATER BOARD PUMPING STATION ACTIVATED NOV 1975

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	33 OBS

SITE CODE: 192020010F01 LATITUDE(D,M,S,): 29 57 36 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: WATER PURIFICATION PLANT LONGITUDE(D,M,S,): 90 12 01 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3317500
CITY OR AREA: NEW ORLEANS CITY POPULATION: 593,471 ELEV ABOVE MSL: 0005 UTM EASTING: 00770200
COUNTY(2140): ORLEANS PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LA STATE DIV OF HEALTH AIR QUALITY SECTION
STA 4-SAMPLER LOCATED IN WATER PURIFICATION PLANT ON CARROLLTON AVE. & JEFFERSON HIGHWAY ACTIVATED NOV 1975

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 192020011F01 LATITUDE(D,M,S,): 29 53 49 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: ALGIERS PUMPING STATION LONGITUDE(D,M,S,): 90 00 08 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3311000
CITY OR AREA: NEW ORLEANS CITY POPULATION: 593,471 ELEV ABOVE MSL: 0000 UTM EASTING: 00789500
COUNTY(2140): ORLEANS PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): EAST 03 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LA STATE DIV OF HEALTH AIR QUALITY SECTION
STA 7-SEWERAGE & WATER BOARD PUMPING STATION ACTIVATED NOV 1975

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	38 OBS

SITE CODE: 192020083F01 LATITUDE(D,M,S,): 29 01 20 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: ORLEANS AVE & LAFITTE LONGITUDE(D,M,S,): 90 06 00 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3213741
CITY OR AREA: NEW ORLEANS CITY POPULATION: 593,471 ELEV ABOVE MSL: 0010 UTM EASTING: 00782469
COUNTY(2140): ORLEANS PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
CAMPSITE ACTIVE

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	608 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	619 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	608 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	624 OBS

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    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP          1-HOUR   PARTS PER MILLION      289 OBS


SITE CODE: 192500001F02                    LATITUDE(D.M.S.):  29 55 58 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: KAISER ALUMINUM              LONGITUDE(D.M.S.):  95 58 45 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3314900
CITY OR AREA: ST BERNARD PAR                 CITY POPULATION:     51,185           ELEV ABOVE MSL: 0010     UTM EASTING: 0021200
COUNTY(2500): ST BERNARD PAR                 AQCR POPULATION:  3,362,690        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(5560):  NEW ORLEANS, LA.
SUPP. AGENCY: LA. STATE DIV OF HEALTH AIR QUALITY
LOC ON KAISER ALUMINUM PLANT SITE ACTIVATED 7-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 192580002F01                    LATITUDE(D.M.S.):  30 03 30 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: AZALEA & SOUTH APRICOT       LONGITUDE(D.M.S.):  90 36 30 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  3327480
CITY OR AREA: ST JOHN THE BAPTIST PAR        CITY POPULATION:     23,813           ELEV ABOVE MSL: 0030     UTM EASTING: 0073057
COUNTY(2580): ST JOHN THE BAPTIST PAR        AQCR POPULATION:  3,362,690        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE AIR CONTROL
SITE ACTIVATED FOR SULFUR DIOXIDE IN 1973 A LARGE REFINERY IS     LOCATING IN THE AREA IN 1975 SULFUR DIOXIDE VAL REPRESENT BACKGR D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 192740001F01                    LATITUDE(D.M.S.):  32 28 48 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1866 KINGS HIGHWAY           LONGITUDE(D.M.S.):  93 46 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3593706
CITY OR AREA: SHREVEPORT                     CITY POPULATION:    182,064           ELEV ABOVE MSL: 0235     UTM EASTING:   427962
COUNTY(0500): CADDO PAR                      AQCR POPULATION:  1,309,217        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(7680):  SHREVEPORT, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   7-HOUR   COHS/1,000 LINEAR FT  1344 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 192740001P01                    LATITUDE(D.M.S.):  32 29 30 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1866 KINGS HIGHWAY           LONGITUDE(D.M.S.):  91 11 14 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3586950
CITY OR AREA: SHREVEPORT                     CITY POPULATION:    182,064           ELEV ABOVE MSL: 0235     UTM EASTING: 0067048
COUNTY(0500): CADDO PAR                      AQCR POPULATION:  1,309,217        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: EPA REGION                         SMSA(7680):  SHREVEPORT, LA.
SUPP. AGENCY: CADDO PARISH-SHREVEPORT HEALTH UNIT OF THE STATE BRD OF HEAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 192740003F01                    LATITUDE(D.M.S.):  32 29 03 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BICKHAM BAYOU                LONGITUDE(D.M.S.):  93 52 24 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3584250
CITY OR AREA: SHREVEPORT                     CITY POPULATION:    182,064           ELEV ABOVE MSL: 0235     UTM EASTING: 0041794
COUNTY(0500): CADDO PAR                      AQCR POPULATION:  1,309,217        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(7680):  SHREVEPORT, LA.
SUPP. AGENCY: LOUISIANA STATE DIVISION OF HEALTH AIR CONTROL SECTION
SITE ON GROUNDS OF  EWER PUMPING STA AT BICKHAM BAYOU 1- 7/28/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 192740004F01                    LATITUDE(D.M.S.):  32 25 06 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: LUC S STATION                LONGITUDE(D.M.S.):  93 42 19 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3586836
CITY OR AREA: SHREVEPORT                     CITY POPULATION:    182,064           ELEV ABOVE MSL: 0145     UTM EASTING: 0043368
COUNTY(0500): CADDO PAR                      AQCR POPULATION:  1,309,217        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(7680):  SHREVEPORT, LA.
SUPP. AGENCY: LOUISIANA STATE DIVISION OF HEALTH AIR CONTROL SECTION
1-8/1/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 192980001F01                    LATITUDE(D.M.S.):  31 34 00 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 500 6TH ST                   LONGITUDE(D.M.S.):  91 25 30 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  3493291
CITY OR AREA: VIDALIA                        CITY POPULATION:      5,638           ELEV ABOVE MSL: 0105     UTM EASTING:   449475
COUNTY(0640): CONCORDIA PAR                  AQCR POPULATION:    449,484        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(018): MONROE-EL DORADO
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
CONCORDIA PARISH HEALTH UNIT-VIDALIA FIRE DEPARTMENT BLDG          ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
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SITE CODE: 193180002F01                    LATITUDE(D,M,S,): 30 14 30 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 701 JOHNSON STREET           LONGITUDE(D,M,S,): 93 15 45 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3345408
CITY OR AREA: WESTLAKE                       CITY POPULATION:     9,082          ELEV ABOVE MSL: 0015     UTM EASTING:   474743
COUNTY(0520): CALCASIEU PAR                  AQCR POPULATION: 3,362,690      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(3960): LAKE CHARLES, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
WESTLAKE CITY HALL                                    LOC IN RES SUBDIV HEAVY INDUST AREA PETROCHEMICAL COMPLEX ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 193260001F02                    LATITUDE(D,M,S,): 31 54 17 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WINN PARISH HEALTH UNIT      LONGITUDE(D,M,S,): 92 38 10 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3529750
CITY OR AREA: WINNFIELD                      CITY POPULATION:     7,142          ELEV ABOVE MSL: 0140     UTM EASTING: 0053440O
COUNTY(3240): WINN PAR                       AQCR POPULATION: 1,309,217      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LA ST DIV OF HEALTH AIR QUALITY SECTION
SOURCE ORIENTED TO LUMBER MILL & CREOSOTE MILL ACT 7-75 GAS BUBBLE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 OBS
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SITE CODE: 200010001F03                    LATITUDE(D.M.S.): 44 14 22 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SEAWALL ACADIA NATL PARK     LONGITUDE(D.M.S.): 68 18 23 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4898460
CITY OR AREA: ACADIA NAT PARK                CITY POPULATION:                       ELEV ABOVE MSL: 0046    UTM EASTING: 00555380
COUNTY(0495): HANCOCK CO                     AQCR POPULATION:    185,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(109): DOWN EAST
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
NASN SITE PART HI-VOL SO2 WEST-GAEKE NO2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 200080001F01                    LATITUDE(D.M.S.):  4 29 47 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CONY HIGH                    LONGITUDE(D.M.S.): 69 33 17 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  0497000
CITY OR AREA: AUGUSTA                        CITY POPULATION:     21,945            ELEV ABOVE MSL: 0130    UTM EASTING: 00438450
COUNTY(0547): KENNEBEC CO                    AQCR POPULATION:    351,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
CONY HIGH SCHOOL - ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 200080002F01                    LATITUDE(D.M.S.): 44 19 03 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: VICKERY HILL BLDG            LONGITUDE(D.M.S.): 69 46 39 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4907200
CITY OR AREA: AUGUSTA                        CITY POPULATION:     21,945            ELEV ABOVE MSL: 0150    UTM EASTING: 00438000
COUNTY(0547): KENNEBEC CO                    AQCR POPULATION:    351,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECT CNTRL MAIN AQCR
SITE START UP 3-1-75 PART HIVOL SO2 WEST GAEKE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 200100001F01                    LATITUDE(D.M.S.): 44 48  7 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BANGOR REGIONAL OFFICE       LONGITUDE(D.M.S.): 68 46 18 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4960730
CITY OR AREA: BANGOR                         CITY POPULATION:     33,168            ELEV ABOVE MSL: 0044    UTM EASTING: 00518050
COUNTY(0907): PENOBSCOT CO                   AQCR POPULATION:    185,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(109): DOWN EAST
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT
SITE START UP 3-15-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   MG/CU METER (25 C)    8227 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG MG/CU METER (25 C)    8562 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   UG/CU METER (25 C)    7698 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG UG/CU METER (25 C)    7737 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR   UG/CU METER (25 C)    7580 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 200160001F01                    LATITUDE(D.M.S.): 43 29 28 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BIDDEFORD POST OFFICE        LONGITUDE(D.M.S.): 70 27 25 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4816163
CITY OR AREA: BIDDEFORD                      CITY POPULATION:     19,983            ELEV ABOVE MSL: 0165    UTM EASTING:   382193
COUNTY(1325): YORK CO                        AQCR POPULATION:    329,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(110): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF - NEW FEDERAL POST OFFICE BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 200620002F01                    LATITUDE(D.M.S.): 44 00 42 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: LEWISTON SEWAGE PLANT        LONGITUDE(D.M.S.): 69 00 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4880700
CITY OR AREA: LEWISTON                       CITY POPULATION:     41,779            ELEV ABOVE MSL: 0150    UTM EASTING: 00403400
COUNTY(0027): ANDROSCOGGIN CO                AQCR POPULATION:    351,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(4240): LEWISTON-AUBURN, MAINE
SUPP. AGENCY: MAINE DEPT ENVIRONMENTAL PROTECTION
TECHNICON SO2 SITE DISCONT TRANSFERRED TO LEWISTON HIGH SCHOOL

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   UG/CU METER (25 C)     179 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG UG/CU METER (25 C)     187 OBS


SITE CODE: 200620003F01                    LATITUDE(D.M.S.): 44 05 35 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: LEWISTON HIGH SCHOOL         LONGITUDE(D.M.S.): 70 12 06 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4882700
CITY OR AREA: LEWISTON                       CITY POPULATION:     41,779            ELEV ABOVE MSL: 0300    UTM EASTING: 00403800
COUNTY(0027): ANDROSCOGGIN CO                AQCR POPULATION:    351,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(4240): LEWISTON-AUBURN, MAINE
SUPP. AGENCY: MAINE DEPT ENVIRONMENTAL PROTECTION
TECHNICON SO2 SITE DISCONT SPRING 1975

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   UG/CU METER (25 C)    1491 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG UG/CU METER (25 C)    1531 OBS
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SITE CODE: 2004200041F01                    LATITUDE(D,M,S.):  44 05 56 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: LEWISTON FIRE STATION         LONGITUDE(D,M,S.):  70 12 49 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4883350
CITY OR AREA: LEWISTON                        CITY POPULATION:     41,779          ELEV ABOVE MSL: 0200     UTM EASTING: 0040285O
COUNTY(0027): ANDROSCOGGIN CO                 AQCR POPULATION:    351,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                                 SMSA(4240): LEWISTON-AUBURN, MAINE
SUPP. AGENCY: ME DEPT ENVIRONMENTAL PROTECTION
SITE STARTUP SEPT 16 1975 PARTICULTES HI-VOL SO2 WEST-GAEKE

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 2004400016F02                    LATITUDE(D,M,S.):  45 23 36 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MATTANAWCOOK ACADEMY          LONGITUDE(D,M,S.):  68 30 16 W        ELEV ABOVE GROUND: 0039    UTM NORTHING:  5026550
CITY OR AREA: LINCOLN                         CITY POPULATION:      4,759          ELEV ABOVE MSL: 0249     UTM EASTING: 00538790
COUNTY(0907): PENOBSCOT CO                    AQCR POPULATION:    185,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(108): DOWN EAST
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 2004450016F02                    LATITUDE(D,M,S.):  44    30 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: WISCASSET ELEM SCHOOL         LONGITUDE(D,M,S.):  69 39 45 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4872800
CITY OR AREA: LINCOLN CO                      CITY POPULATION:     20,537          ELEV ABOVE MSL: 0060     UTM EASTING: 00446900
COUNTY(0445): LINCOLN CO                      AQCR POPULATION:    351,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 2007000016F02                    LATITUDE(D,M,S.):  44 28 11 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: LIVERMORE GRAMMAR SCHOOL      LONGITUDE(D,M,S.):  70 10 54 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4924500
CITY OR AREA: LIVERMORE FALLS                 CITY POPULATION:      3,450          ELEV ABOVE MSL: 0405     UTM EASTING: 00406000
COUNTY(0027): ANDROSCOGGIN CO                 AQCR POPULATION:    351,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 2007200026F02                    LATITUDE(D,M,S.):  47 21 08 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ST VALLEY SECURITY HOME       LONGITUDE(D,M,S.):  68 18 36 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  5244318
CITY OR AREA: MADAWASKA                       CITY POPULATION:      5,585          ELEV ABOVE MSL: 0540     UTM EASTING: 00552113
COUNTY(0045): ARDOSTOOK CO                    AQCR POPULATION:     90,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(108): ARDOSTOOK
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPT ENVIRONMENTAL PROTECTION BUR OF AIR QUALITY CONTRO
SITE START UP 7-5-75 PART-HIVOL SO2 WEST GAEKE

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 2007600016F02                    LATITUDE(D,M,S.):  44 31 53 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: GLEN'S SHELL STATION          LONGITUDE(D,M,S.):  70 27 54 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  4931700
CITY OR AREA: MEXICO                          CITY POPULATION:      4,309          ELEV ABOVE MSL: 0418     UTM EASTING: 00383600
COUNTY(0885): OXFORD CO                       AQCR POPULATION:    351,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRONMENTAL PROTECTION
LOCATED ON GLEN'S SHELL STATION ON RT 2 AT THE INTERSECTION OF THEMEXICO-PERU BRIDGE MEXICO SIDE SITE DISCONTINUED 6-4-75

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 2007600026F02                    LATITUDE(D,M,S.):  44 33 45 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: KIMBALL SCHOOL                LONGITUDE(D,M,S.):  70 33 00 W        ELEV ABOVE GROUND: 0060    UTM NORTHING:  4935300
CITY OR AREA: MEXICO                          CITY POPULATION:      4,309          ELEV ABOVE MSL: 0530     UTM EASTING: 00376900
COUNTY(0885): OXFORD CO                       AQCR POPULATION:    351,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPT OF ENVIRONMENTAL PROTECTION CENTRAL MAINE AQCR
SITE START UP 4-6-75 PART HI-VOL SO2 WESTGAEKE                DISCONT 2-13-76 TRANSFERRED TO MEXICO WWTP

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 2007800016F02                    LATITUDE(D,M,S.):  45 39 24 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MILLINOCKET MUNIC BLDG        LONGITUDE(D,M,S.):  68 42 33 W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  5055730
CITY OR AREA: MILLINOCKET                     CITY POPULATION:      7,742          ELEV ABOVE MSL: 0415     UTM EASTING: 00522650
COUNTY(0907): PENOBSCOT CO                    AQCR POPULATION:    185,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(108): DOWN EAST
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 200780002F02                    LATITUDE(D,M,S,): 45 29 09 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MILLINOCKET AIRPORT          LONGITUDE(D,M,S,): 75 05 28 W     ELEV ABOVE GROUND: 0006   UTM NORTHING: 5054800
CITY OR AREA: MILLINOCKET                    CITY POPULATION:    7,742        ELEV ABOVE MSL: 0437    UTM EASTING: 0024000
COUNTY(0907): PENOBSCOT CO                   AQCR POPULATION:  185,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(109): DOWN EAST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEP OF ENVIRON PROT
START UP 9/21/75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     16 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     13 085


SITE CODE: 200840001F02                    LATITUDE(D,M,S,): 44 56  4 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SEAWALL CO BUILDING          LONGITUDE(D,M,S,): 68 38 51 W     ELEV ABOVE GROUND: 0033   UTM NORTHING: 4975480
CITY OR AREA: OLD TOWN                       CITY POPULATION:    9,057        ELEV ABOVE MSL: 0154    UTM EASTING: 0052782
COUNTY(0907): PENOBSCOT CO                   AQCR POPULATION:  185,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(109): DOWN EAST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     53 085


SITE CODE: 200860001F02                    LATITUDE(D,M,S,): 44 52 58 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ORONO MUNICIPAL BUILDING     LONGITUDE(D,M,S,): 68 40 28 W     ELEV ABOVE GROUND: 0032   UTM NORTHING: 4969740
CITY OR AREA: ORONO                          CITY POPULATION:    9,989        ELEV ABOVE MSL: 0127    UTM EASTING: 0052572
COUNTY(0907): PENOBSCOT CO                   AQCR POPULATION:  185,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(109): DOWN EAST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT ENVIRONMENTAL PROTECTION BUREAU AIR QUALITY CONTROL
SITE DISCONT 6-17-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     27 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     26 085


SITE CODE: 200960002F01                    LATITUDE(D,M,S,): 43 39 32 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MASONIC BUILDING             LONGITUDE(D,M,S,): 70 15 30 W     ELEV ABOVE GROUND: 0100   UTM NORTHING: 4834535
CITY OR AREA: PORTLAND                       CITY POPULATION:   65,116        ELEV ABOVE MSL: 0160    UTM EASTING:  398535
COUNTY(0277): CUMBERLAND CO                  AQCR POPULATION:  329,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(110): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                             SMSA(6400): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF-MASONIC BUILDING

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   UG/CU METER (25 C)   7616 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG   UG/CU METER (25 C)   7874 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)   1698 085


SITE CODE: 200960003F01                    LATITUDE(D,M,S,): 43 42 25 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: LYSETH SCHOOL                LONGITUDE(D,M,S,): 70 17 12 W     ELEV ABOVE GROUND: 0030   UTM NORTHING: 4839909
CITY OR AREA: PORTLAND                       CITY POPULATION:   65,116        ELEV ABOVE MSL: 0120    UTM EASTING:  396334
COUNTY(0277): CUMBERLAND CO                  AQCR POPULATION:  329,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(110): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                             SMSA(6400): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
AUDITORIUM ROOF - HARRISON LYSETH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     57 085


SITE CODE: 200960004F01                    LATITUDE(D,M,S,): 43 39 32 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PORT H S 285 CUMBLD AVE      LONGITUDE(D,M,S,): 70 15 37 W     ELEV ABOVE GROUND: 0040   UTM NORTHING: 4834536
CITY OR AREA: PORTLAND                       CITY POPULATION:   65,116        ELEV ABOVE MSL: 0120    UTM EASTING: 0039837
COUNTY(0277): CUMBERLAND CO                  AQCR POPULATION:  329,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(110): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                             SMSA(6400): PORTLAND, MAINE
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
HI-VOLUME AIR SAMPLING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     32 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   UG/CU METER (25 C)   7488 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG   UG/CU METER (25 C)   7671 085


SITE CODE: 200960005F01                    LATITUDE(D,M,S,): 43 38 58 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PORTLAND INT'L JETPORT       LONGITUDE(D,M,S,): 70 18 34 W     ELEV ABOVE GROUND: 0070   UTM NORTHING: 4833550
CITY OR AREA: PORTLAND                       CITY POPULATION:   65,116        ELEV ABOVE MSL: 0060    UTM EASTING:  394399
COUNTY(0277): CUMBERLAND CO                  AQCR POPULATION:  329,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(110): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                             SMSA(6400): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF-GENERAL AVIATION TERMINAL PORTLAND INTERNATIONAL JETPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     57 085


SITE CODE: 200960006F01                    LATITUDE(D,M,S,): 43 40 19 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: JACK JR. HIGH SCH            LONGITUDE(D,M,S,): 70 15 18 W     ELEV ABOVE GROUND: 0035   UTM NORTHING: 4835981
CITY OR AREA: PORTLAND                       CITY POPULATION:   65,116        ELEV ABOVE MSL: 0135    UTM EASTING:  398826
COUNTY(0277): CUMBERLAND CO                  AQCR POPULATION:  329,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(110): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                             SMSA(6400): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF - ROY'S GYMNASIUM JACK JR. HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     56 085
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SITE CODE: 200980001F05                    LATITUDE(D.M.S.): 46 41 38 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CHRISTIE BLDG NMVTI          LONGITUDE(D.M.S.): 68 02 05 W     ELEV ABOVE GROUND: 0033   UTM NORTHING:  5171400
CITY OR AREA: PRESQUE ISLE                   CITY POPULATION:     11,452        ELEV ABOVE MSL: 0620    UTM EASTING: 00573800
COUNTY(0045): AROOSTOOK CO                   AQCR POPULATION:     90,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(108): AROOSTOOK
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT ENVIRONMENTAL PROTECTION BUREAU AIR QUALITY CONTROL
SITE START UP 3-15/75 PART-HIVOL SO2 WESTGAEKE CHRISTIE BLDG      DISCONT 4-7-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 200980002F01                    LATITUDE(D.M.S.): 46 41 09 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.): 67 59 45 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  5170550
CITY OR AREA: PRESQUE ISLE                   CITY POPULATION:     11,452        ELEV ABOVE MSL: 0420    UTM EASTING: 00576800
COUNTY(0045): AROOSTOOK CO                   AQCR POPULATION:     90,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(108): AROOSTOOK
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRONMENTAL PROTECTION BUREAU OF AQC
PART - HIVOL, SO2 - WEST GAEKE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 201000001F01                    LATITUDE(D.M.S.): 44  6 27 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ROCKLAND JR HIGH SCHOOL      LONGITUDE(D.M.S.): 69  6 58 W     ELEV ABOVE GROUND: 0046   UTM NORTHING:  4883600
CITY OR AREA: ROCKLAND                       CITY POPULATION:      8,505        ELEV ABOVE MSL: 0076    UTM EASTING: 00490700
COUNTY(0595): KNOX CO                        AQCR POPULATION:    351,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 201000002F01                    LATITUDE(D.M.S.): 44 06 04 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HEALTH & WELFARE BLDG        LONGITUDE(D.M.S.): 69 06 27 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4882900
CITY OR AREA: ROCKLAND                       CITY POPULATION:      8,505        ELEV ABOVE MSL: 0030    UTM EASTING: 00491400
COUNTY(0595): KNOX CO                        AQCR POPULATION:    351,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPT OF ENVIRONMENTAL PROTECTION CENTRAL MAINE AQCR
SITE START UP 4/6/75 PART-HI-COL SO2 WEST GAEKE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 201125001F01                    LATITUDE(D.M.S.): 45 03 30 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BUSHEY & STERLING            LONGITUDE(D.M.S.): 69 53 07 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4989600
CITY OR AREA: SOMERSET CO                    CITY POPULATION:     40,597        ELEV ABOVE MSL: 0360    UTM EASTING: 00430300
COUNTY(1125): SOMERSET CO                    AQCR POPULATION:    351,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT ENVIRONMENTAL PROTECTION  NORTHWEST ME
SITE STARTUP 10-27-75 SO WEST GAEKE PART- HIVOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 201140001F01                    LATITUDE(D.M.S.): 43 37 19 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: S PORTLAND HIGH SCHOOL       LONGITUDE(D.M.S.): 70 16 09 W     ELEV ABOVE GROUND: 0040   UTM NORTHING:  4830444
CITY OR AREA: SOUTH PORTLAND                 CITY POPULATION:     23,267        ELEV ABOVE MSL: 0120    UTM EASTING:   397600
COUNTY(0277): CUMBERLAND CO                  AQCR POPULATION:    329,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(110): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                               SMSA(6400): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF - SOUTH PORTLAND HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 201140002F01                    LATITUDE(D.M.S.): 43 38 46 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: S.M.V.T.I.                   LONGITUDE(D.M.S.): 70 13 43 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  4833081
CITY OR AREA: SOUTH PORTLAND                 CITY POPULATION:     23,267        ELEV ABOVE MSL: 0065    UTM EASTING:   400912
COUNTY(0277): CUMBERLAND CO                  AQCR POPULATION:    329,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(110): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                               SMSA(6400): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF - HILDRETH HALL - SCIENCE BUILDING SOUTHERN MAINE VOCATIONAL TECHNICAL INSTITUTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 201205001F02                    LATITUDE(D.M.S.): 45  9 17 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: WOODLAND SEWAGE PLANT        LONGITUDE(D.M.S.): 67 23 44 W     ELEV ABOVE GROUND: 0013   UTM NORTHING:  5001190
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:     29,859        ELEV ABOVE MSL: 0115    UTM EASTING: 00626120
COUNTY(1205): WASHINGTON CO                  AQCR POPULATION:    185,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(109): DOWN EAST
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      39 OBS
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SITE CODE: 201205002F05                    LATITUDE(D,M,S,): 45 06 49 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MOOSEHORN REFUSE HQTR        LONGITUDE(D,M,S,): 67 16 43 W      ELEV ABOVE GROUND: 0013   UTM NORTHING: 4996800
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:    29,859         ELEV ABOVE MSL: 0200    UTM EASTING: 0063540O
COUNTY(1205): WASHINGTON CO                  AQCR POPULATION:   351,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 201220001F01                    LATITUDE(D,M,S,): 44 32 50 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HATHAWAY SHIRT CO            LONGITUDE(D,M,S,): 69 37 46 W      ELEV ABOVE GROUND: 0050   UTM NORTHING: 4932600
CITY OR AREA: WATERVILLE                     CITY POPULATION:    18,192         ELEV ABOVE MSL: 0090    UTM EASTING: 00450000
COUNTY(0547): KENNEBEC CO                    AQCR POPULATION:   351,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT ENVIRONMENTAL PROTECTION CENTRAL
SITE START UP 11-19-75 SO WEST GAEKF PART HI-VOL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 201280001F01                    LATITUDE(D,M,S,): 44 32 30 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HALIFAX STREET SCHOOL        LONGITUDE(D,M,S,): 69 37 28 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4932000
CITY OR AREA: WINSLOW                        CITY POPULATION:     7,299         ELEV ABOVE MSL: 0150    UTM EASTING: 00450400
COUNTY(0547): KENNEBEC CO                    AQCR POPULATION:   351,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT
DISCONT 8-11-75 TRANSFERRED TO WINSLOW JR HIGH SCH

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 201280002F01                    LATITUDE(D,M,S,): 44 33 06 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D,M,S,): 69 37 19 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4933100
CITY OR AREA: WINSLOW                        CITY POPULATION:     7,299         ELEV ABOVE MSL: 0160    UTM EASTING: 00450600
COUNTY(0547): KENNEBEC CO                    AQCR POPULATION:   351,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT ENVIRONMENTAL PROTECTION CENTRAL ME AQCR AUGUSTA
SITE STARTUP 502 (WEST GAEKE) 10/21/75 PART. (HI-VOL) 11/20/75

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      11 OBS
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MARYLAND

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SITE CODE: 210040001G01                    LATITUDE(D,M,S,): 39 28 34 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GRANT STREET (LUKE)          LONGITUDE(D,M,S,): 79 03 39 W   ELEV ABOVE GROUND: 0004   UTM NORTHING:  4371193
CITY OR AREA: ALLEGANY CO                    CITY POPULATION:    84,044      ELEV ABOVE MSL: 1135    UTM EASTING:   686797
COUNTY(0040): ALLEGANY CO                    AQCR POPULATION:   224,856  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: COUNTY                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLEGANY COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 OBS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH       11 OBS
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 210040002G01                    LATITUDE(D,M,S,): 39 28 25 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LUKE TOWN HALL (LUKE)        LONGITUDE(D,M,S,): 79 03 33 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  4370919
CITY OR AREA: ALLEGANY CO                    CITY POPULATION:    84,044      ELEV ABOVE MSL: 1030    UTM EASTING:   686994
COUNTY(0040): ALLEGANY CO                    AQCR POPULATION:   224,856  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: COUNTY                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLEGANY COUNTY HEALTH DEPARTMENT
NEAR WESTVACO PAPER MILL

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)      56 OBS


SITE CODE: 210060002G01                    LATITUDE(D,M,S,): 38 58 55 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ST JOHNS COLLEGE             LONGITUDE(D,M,S,): 76 30 17 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  4315636
CITY OR AREA: ANNAPOLIS                      CITY POPULATION:    29,592      ELEV ABOVE MSL: 0065    UTM EASTING:   369664
COUNTY(0080): ANNE ARUNDEL CO                AQCR POPULATION: 2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                           SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      48 OBS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH       11 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)      53 OBS
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)      52 OBS


SITE CODE: 210080001G01                    LATITUDE(D,M,S,): 39 12 42 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: OVERLOOK EL SC, LINTHICUM    LONGITUDE(D,M,S,): 76 39 12 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4331354
CITY OR AREA: ANNE ARUNDEL CO                CITY POPULATION:   297,539      ELEV ABOVE MSL: 0075    UTM EASTING:   357256
COUNTY(0080): ANNE ARUNDEL CO                AQCR POPULATION: 2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                           SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO. HEALTH DEPT., ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      42 OBS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH       11 OBS


SITE CODE: 210080002G01                    LATITUDE(D,M,S,): 39 04 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SR 213 SCH (ODENTON)         LONGITUDE(D,M,S,): 76 41 10 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4325931
CITY OR AREA: ANNE ARUNDEL CO                CITY POPULATION:   297,539      ELEV ABOVE MSL: 0255    UTM EASTING:   354138
COUNTY(0080): ANNE ARUNDEL CO                AQCR POPULATION: 2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                           SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      51 OBS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH       10 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)      50 OBS
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)      48 OBS


SITE CODE: 210080003G01                    LATITUDE(D,M,S,): 39 10 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PUR WKS BLDG, GLEN BERNIE    LONGITUDE(D,M,S,): 76 37 59 W   ELEV ABOVE GROUND: 0005   UTM NORTHING:  4327190
CITY OR AREA: ANNE ARUNDEL CO                CITY POPULATION:   297,539      ELEV ABOVE MSL: 0045    UTM EASTING:   358932
COUNTY(0080): ANNE ARUNDEL CO                AQCR POPULATION: 2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                           SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 OBS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH       11 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)      55 OBS


SITE CODE: 210080004G01                    LATITUDE(D,M,S,): 39 01 38 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: J HOPKINS RD (GAMBRILLS)     LONGITUDE(D,M,S,): 76 41 51 W   ELEV ABOVE GROUND: 0008   UTM NORTHING:  4320955
CITY OR AREA: ANNE ARUNDEL CO                CITY POPULATION:   297,539      ELEV ABOVE MSL: 0120    UTM EASTING:   353060
COUNTY(0080): ANNE ARUNDEL CO                AQCR POPULATION: 2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                           SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH       10 OBS
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 210080005G01                    LATITUDE(D,M,S,): 39 11 14 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HARLEY NECK ROAD (SOLLEY)    LONGITUDE(D,M,S,): 76 33 10 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  4338486
CITY OR AREA: ANNE ARUNDEL CO                CITY POPULATION:   297,539      ELEV ABOVE MSL: 0072    UTM EASTING:   365891
COUNTY(0080): ANNE ARUNDEL CO                AQCR POPULATION: 2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                           SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH        9 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFATION RATE — LEAD PLATE GRAVIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 9 OBS

SITE CODE: 210080006G01 — LATITUDE(D.M.S.): 39 09 00 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: RT 176 & 170 (HARMONS) — LONGITUDE(D.M.S.): 76 40 40 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4334549
CITY OR AREA: ANNE ARUNDEL CO — CITY POPULATION: 297,539 — ELEV ABOVE MSL: 0145 — UTM EASTING: 355018
COUNTY(0080): ANNE ARUNDEL CO — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT., ENVIRONMENTAL HEALTH SERVICES
DEPARTMENT OF FORESTS AND PARKS PROPERTY: NURSERY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	10 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 210080007G01 — LATITUDE(D.M.S.): 39 07 50 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: A A CO FLD OFC (PASADENA) — LONGITUDE(D.M.S.): 76 33 38 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 4332210
CITY OR AREA: ANNE ARUNDEL CO — CITY POPULATION: 297,539 — ELEV ABOVE MSL: 0074 — UTM EASTING: 365112
COUNTY(0080): ANNE ARUNDEL CO — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

SULFATION RATE — LEAD PLATE GRAVIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 12 OBS

SITE CODE: 210080008G01 — LATITUDE(D.M.S.): 38 52 00 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: SOU SR HI SCH (HARWOOD) — LONGITUDE(D.M.S.): 76 37 15 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4303014
CITY OR AREA: ANNE ARUNDEL CO — CITY POPULATION: 297,539 — ELEV ABOVE MSL: 0210 — UTM EASTING: 359380
COUNTY(0080): ANNE ARUNDEL CO — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	10 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 210080009G01 — LATITUDE(D.M.S.): 38 48 20 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: ROUTE 2 BOX 20A (LOTHIAN) — LONGITUDE(D.M.S.): 76 35 50 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 4296198
CITY OR AREA: ANNE ARUNDEL CO — CITY POPULATION: 297,539 — ELEV ABOVE MSL: 0148 — UTM EASTING: 361309
COUNTY(0080): ANNE ARUNDEL CO — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 210080011G01 — LATITUDE(D.M.S.): 38 56 45 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: DAVIDSONVILLE — LONGITUDE(D.M.S.): 76 39 04 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 4311848
CITY OR AREA: ANNE ARUNDEL CO — CITY POPULATION: 297,539 — ELEV ABOVE MSL: 0180 — UTM EASTING: 356917
COUNTY(0080): ANNE ARUNDEL CO — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	10 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 210120001H01 — LATITUDE(D.M.S.): 39 17 28 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: LEXINGTON & GAY ST — LONGITUDE(D.M.S.): 76 36 35 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4350102
CITY OR AREA: BALTIMORE — CITY POPULATION: 905,759 — ELEV ABOVE MSL: 0048 — UTM EASTING: 361178
COUNTY(0000): — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: CITY — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	106 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	10 OBS

SITE CODE: 210120001P01 — LATITUDE(D.M.S.): 39 17 27 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: FIRE DEPT HQ BLDG — LONGITUDE(D.M.S.): 76 36 35 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4350102
CITY OR AREA: BALTIMORE — CITY POPULATION: 905,759 — ELEV ABOVE MSL: 0048 — UTM EASTING: 003A117R
COUNTY(0000): — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: EPA REGION — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-NASN SITE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	4 OBS

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SITE CODE: 210120005H01                    LATITUDE(D.M.S.):  39 14 14 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SUN AVE                      LONGITUDE(D.M.S.):  76 35 15 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4344088
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759          ELEV ABOVE MSL: 0035     UTM EASTING:   362989
COUNTY(0000):                                AQCR POPULATION:  2,070,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                               SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     100 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                               1-MONTH  MG./SQ. CM./MONTH         3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 210120006H01                    LATITUDE(D.M.S.):  39 20 26 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1900 ARGONNE DRIVE           LONGITUDE(D.M.S.):  76 34 56 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4356549
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759          ELEV ABOVE MSL: 0270     UTM EASTING:   363445
COUNTY(0000):                                AQCR POPULATION:  2,070,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                               SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 210120007H01                    LATITUDE(D.M.S.):  39 20 41 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 5700 REISTERTOWN RD          LONGITUDE(D.M.S.):  76 41 10 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4356174
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759          ELEV ABOVE MSL: 0470     UTM EASTING:   354701
COUNTY(0000):                                AQCR POPULATION:  2,070,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                               SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     114 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 210120008H01                    LATITUDE(D.M.S.):  39 17 15 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 5700 EASTERN AVE             LONGITUDE(D.M.S.):  76 32 53 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4349610
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759          ELEV ABOVE MSL: 0130     UTM EASTING:   366490
COUNTY(0000):                                AQCR POPULATION:  2,070,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                               SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      89 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      34 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 210120009H01                    LATITUDE(D.M.S.):  39 16 40 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FONTHILL ST                  LONGITUDE(D.M.S.):  76 39 50 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4348709
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759          ELEV ABOVE MSL: 0105     UTM EASTING:   356479
COUNTY(0000):                                AQCR POPULATION:  2,070,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                               SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     113 OBS


SITE CODE: 210120014K01                    LATITUDE(D.M.S.):  39 17 52 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MADISON & WOLFE STS          LONGITUDE(D.M.S.):  76 35 31 W        ELEV ABOVE GROUND: 0080    UTM NORTHING:  4350815
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759          ELEV ABOVE MSL: 0185     UTM EASTING:   362724
COUNTY(0000):                                AQCR POPULATION:  2,070,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: INSTITUTION                        SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: JOHNS HOPKINS UNIVERSITY
ONE SITE LOCATED ON 2ND FLOOR, ONE ON ROOF OF 8TH FLOOR

    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                               1-MONTH  MG./SQ. CM./MONTH         6 OBS
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)                     1-MONTH  MG. SO3/100 SQ. CM./     11 OBS


SITE CODE: 210120018F01                    LATITUDE(D.M.S.):  39 18 53 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CALVERT & 22ND STS           LONGITUDE(D.M.S.):  76 36 51 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4352729
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759          ELEV ABOVE MSL: 0145     UTM EASTING:   360842
COUNTY(0000):                                AQCR POPULATION:  2,070,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: STATE                              SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER ON PARKING LOT OF STATE OWNED BLDG CONT AIR SAMPL STAT

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         1-HOUR   COHS/1,000 LINEAR FT  5093 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     4681 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG  MG/CU METER (25 C)   4450 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION     3847 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   3866 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)     56 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                        1-HOUR   PARTS PER MILLION     2915 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)         1-HOUR   PARTS PER MILLION     3463 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)     56 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                        1-HOUR   PARTS PER MILLION     2406 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     1550 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     1151 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     1959 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     3324 OBS
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SITE CODE: 210120019F01 LATITUDE(D.M.S.): 39 17 12 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: GREEN & LOMBARD STS LONGITUDE(D.M.S.): 76 37 30 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4349433
CITY OR AREA: BALTIMORE CITY POPULATION: 905,759 ELEV ABOVE MSL: 0040 UTM EASTING: 359852
COUNTY(0000): AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
UNIVERSITY OF MD BALT CAMPUS TRAILER LOCATED BETWEEN PRATT GREEN

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4438	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2107	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1844	OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3265	OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3274	OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	2449	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	2670	OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	1907	OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	390	OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	124	OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	41	OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3976	OBS

SITE CODE: 210120021G01 LATITUDE(D.M.S.): 39 20 10 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 3901 EASTERN BLVD LONGITUDE(D.M.S.): 76 29 29 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4354809
CITY OR AREA: BALTIMORE CITY POPULATION: 905,759 ELEV ABOVE MSL: 0016 UTM EASTING: 378649
COUNTY(0000): AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY DEPARTMENT OF HEALTH
ALONG MAJOR HIGHWAY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48	OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	46	OBS

SITE CODE: 210120023F01 LATITUDE(D.M.S.): 39 16 01 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FORT MCHENRY LONGITUDE(D.M.S.): 76 34 52 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4347378
CITY OR AREA: BALTIMORE CITY POPULATION: 905,759 ELEV ABOVE MSL: 0072 UTM EASTING: 363599
COUNTY(0000): AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	65	OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	6	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60	OBS

SITE CODE: 210120024F01 LATITUDE(D.M.S.): 39 16 50 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FIRE ENGINE CO 22 LONGITUDE(D.M.S.): 76 34 35 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4348882
CITY OR AREA: BALTIMORE CITY POPULATION: 905,759 ELEV ABOVE MSL: 0075 UTM EASTING: 364032
COUNTY(0000): AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	6	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59	OBS

SITE CODE: 210120025F01 LATITUDE(D.M.S.): 39 14 05 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 3501 ASIATIC AVENUE LONGITUDE(D.M.S.): 76 33 56 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4343779
CITY OR AREA: BALTIMORE CITY POPULATION: 905,759 ELEV ABOVE MSL: 0030 UTM EASTING: 364879
COUNTY(0000): AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	3	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57	OBS

SITE CODE: 210140002F01 LATITUDE(D.M.S.): 39 11 51 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FT HOWARD VET HOSP LONGITUDE(D.M.S.): 76 26 46 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4339474
CITY OR AREA: BALTIMORE CO CITY POPULATION: 621,077 ELEV ABOVE MSL: 0020 UTM EASTING: 375123
COUNTY(0140): BALTIMORE CO AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54	OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	12	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58	OBS

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SITE CODE: 210140003G01                    LATITUDE(D,M,S,): 39 24 21 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GARRISON POLICE BARRACKS     LONGITUDE(D,M,S,): 76 45 55 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4363086
CITY OR AREA: BALTIMORE CO                   CITY POPULATION:   621,077        ELEV ABOVE MSL: 0540     UTM EASTING:   348010
COUNTY(0140): BALTIMORE CO                   AQCR POPULATION: 2,070,756    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                            SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY DEPARTMENT OF HEALTH
TRAILER LOCATED NEAR 4 LANE ROAD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      56 OBS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH       12 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR  PARTS PER MILLION      151 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC             8-HR-AVG MG/CU METER (25 C)    122 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR  PARTS PER MILLION       86 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)    86 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     57 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     55 OBS
    NON-METHANE HYDROCARBON      INSTRUMENTAL  FLAME IONIZATION                1-HOUR  PARTS PER MILLION      112 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION        1 OBS


SITE CODE: 210140004G01                    LATITUDE(D,M,S,): 39 16 12 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FREDERICK AVE                LONGITUDE(D,M,S,): 76 44 25 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4347969
CITY OR AREA: BALTIMORE CO                   CITY POPULATION:   621,077        ELEV ABOVE MSL: 0480     UTM EASTING:   349873
COUNTY(0140): BALTIMORE CO                   AQCR POPULATION: 2,070,756    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                            SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY DEPARTMENT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      55 OBS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH       12 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     54 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     53 OBS


SITE CODE: 210180001F01                    LATITUDE(D,M,S,): 39 32 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MAIN ST                      LONGITUDE(D,M,S,): 76 20 55 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4376924
CITY OR AREA: BEL AIR                        CITY POPULATION:     6,307        ELEV ABOVE MSL: 0405     UTM EASTING:   384103
COUNTY(0920): HARFORD CO                     AQCR POPULATION: 2,070,756    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: STATE                             SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 OBS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH        6 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     60 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     60 OBS


SITE CODE: 210200001G01                    LATITUDE(D,M,S,): 38 59 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 7900 BEACH TREE RD           LONGITUDE(D,M,S,): 77 08 35 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4317668
CITY OR AREA: BETHESDA                       CITY POPULATION:    71,621        ELEV ABOVE MSL: 0365     UTM EASTING:   314390
COUNTY(1160): MONTGOMERY CO                  AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      42 OBS


SITE CODE: 210200005F01                    LATITUDE(D,M,S,): 38 59 45 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WISCONSIN AVENUE             LONGITUDE(D,M,S,): 77 06 18 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4318208
CITY OR AREA: BETHESDA                       CITY POPULATION:    71,621        ELEV ABOVE MSL: 0332     UTM EASTING:   317702
COUNTY(1160): MONTGOMERY CO                  AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED IN OPEN FIELD

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  1-HOUR  COHS/1,000 LINEAR FT  4138 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  PARTS PER MILLION     4877 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)   4639 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR  PARTS PER MILLION     3898 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG UG/CU METER (25 C)   3910 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR  PARTS PER MILLION     2879 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR  PARTS PER MILLION     2562 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR  PARTS PER MILLION     2178 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION              1-HOUR  PARTS PER MILLION     2886 OBS
    NON-METHANE HYDROCARBON      INSTRUMENTAL  FLAME IONIZATION              1-HOUR  PARTS PER MILLION     1728 OBS
    METHANE                      INSTRUMENTAL  FLAME IONIZATION              1-HOUR  PARTS PER MILLION     1648 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR  PARTS PER MILLION     4289 OBS


SITE CODE: 210260001G05                    LATITUDE(D,M,S,): 39 18 41 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D,M,S,): 77 37 22 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4354397
CITY OR AREA: BRUNSWICK                      CITY POPULATION:     3,566        ELEV ABOVE MSL: 0372     UTM EASTING:   273868
COUNTY(0740): FREDERICK CO                   AQCR POPULATION:    84,927    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(112): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      53 OBS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH        5 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     27 OBS
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (MUFY)               1-MONTH  MG. SO3/100 SQ. CM./    5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     27 OBS
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SITE CODE: 210280001P03                    LATITUDE(D.M.S.):  38 04 12 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: TIDEHOUSE                   LONGITUDE(D.M.S.):  76 27 32 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4214406
CITY OR AREA: CALVERT CO                    CITY POPULATION:     20,682           ELEV ABOVE MSL: 0010     UTM EASTING: 00372030
COUNTY(0280): CALVERT CO                    AQCR POPULATION:    115,748       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(116): SOUTHERN MARYLAND
AGENCY  TYPE: EPA REGION                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE DEPT OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 210280002F01                    LATITUDE(D.M.S.):  38 23 06 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: COVE POINT                  LONGITUDE(D.M.S.):  76 22 58 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  4249226
CITY OR AREA: CALVERT CO                    CITY POPULATION:     20,682           ELEV ABOVE MSL: 0015     UTM EASTING:   379230
COUNTY(0280): CALVERT CO                    AQCR POPULATION:    115,748       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(116): SOUTHERN MARYLAND
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
SAMPLER LOCATED ON GROUNDS OF U.S. COAST GUARD LIGHTHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                             1-MONTH   MG./SQ. CM./MONTH       11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      56 085
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)                  1-MONTH   MG. SO3/100 SQ. CM./   12 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 210300001F01                    LATITUDE(D.M.S.):  38 34 14 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.):  76 04 36 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4269459
CITY OR AREA: CAMBRIDGE                     CITY POPULATION:     11,595           ELEV ABOVE MSL: 0045     UTM EASTING:   406205
COUNTY(0600): DORCHESTER CO                 AQCR POPULATION:    258,320       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(114): EASTERN SHORE
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                             1-MONTH   MG./SQ. CM./MONTH       12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 210320001G01                    LATITUDE(D.M.S.):  38 52 38 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.):  76 54 48 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4309684
CITY OR AREA: CAPITOL HEIGHTS               CITY POPULATION:      2,852           ELEV ABOVE MSL: 0225     UTM EASTING: 00334024
COUNTY(1300): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 085


SITE CODE: 210420001F05                    LATITUDE(D.M.S.):  39 42 04 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HI SCH (RISING SUN)         LONGITUDE(D.M.S.):  76 04 00 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4394913
CITY OR AREA: CECIL CO                      CITY POPULATION:     53,291           ELEV ABOVE MSL: 0420     UTM EASTING:   408550
COUNTY(0420): CECIL CO                      AQCR POPULATION:    258,320       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(114): EASTERN SHORE
AGENCY  TYPE: STATE                             SMSA(9160):  WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
DISCONTINUED IN 12/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 210440001F01                    LATITUDE(D.M.S.):  38 33 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BOX 910 (LA PLATA)          LONGITUDE(D.M.S.):  77 00 36 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4269468
CITY OR AREA: CHARLES CO                    CITY POPULATION:     47,678           ELEV ABOVE MSL: 0214     UTM EASTING:   324862
COUNTY(0440): CHARLES CO                    AQCR POPULATION:    115,748       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(116): SOUTHERN MARYLAND
AGENCY  TYPE: STATE                             SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                             1-MONTH   MG./SQ. CM./MONTH       6 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      40 085
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)                  1-MONTH   MG. SO3/100 SQ. CM./    6 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 210480001G01                    LATITUDE(D.M.S.):  38 55 55 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.):  76 55 00 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4310757
CITY OR AREA: CHEVERLY                      CITY POPULATION:      6,696           ELEV ABOVE MSL: 0250     UTM EASTING:   333864
COUNTY(1300): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      54 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 210480004F01                    LATITUDE(D.M.S.):  38 55 26 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHEVERLY COMMUNITY PARK     LONGITUDE(D.M.S.):  76 54 16 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4309846
CITY OR AREA: CHEVERLY                      CITY POPULATION:      6,696           ELEV ABOVE MSL: 0070     UTM EASTING: 00334903
COUNTY(1300): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                             SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY AND NOISE CONTROL
AIRMON TRAILER NO 4

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  1221 085
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(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2160 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1613 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1353 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1354 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	1613 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1948 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	1286 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1882 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1814 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2027 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2521 OBS

SITE CODE: 210500001601 — LATITUDE(D.M.S.): 39 29 23 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: WRIGHT RD — LONGITUDE(D.M.S.): 76 39 17 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4372214
CITY OR AREA: COCKEYSVILLE — CITY POPULATION: — ELEV ABOVE MSL: 0380 — UTM EASTING: 357701
COUNTY(0140): BALTIMORE CO — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL — AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./50. CM./MONTH	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 210520001K01 — LATITUDE(D.M.S.): 38 59 19 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: UNIV OF MD — LONGITUDE(D.M.S.): 76 56 17 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4317085
CITY OR AREA: COLLEGE PARK — CITY POPULATION: 26,156 — ELEV ABOVE MSL: 0080 — UTM EASTING: 332144
COUNTY(1300): PRINCE GEORGES CO — AQCR POPULATION: 2,861,123 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: INSTITUTION — SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: UNIVERSITY OF MARYLAND

WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./50. CM./MONTH	11 OBS

SITE CODE: 210560001601 — LATITUDE(D.M.S.): 39 39 09 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: CUMBERLAND CITY HALL — LONGITUDE(D.M.S.): 78 45 46 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4391365
CITY OR AREA: CUMBERLAND — CITY POPULATION: 29,724 — ELEV ABOVE MSL: 0690 — UTM EASTING: 691947
COUNTY(0040): ALLEGANY CO — AQCR POPULATION: 224,856 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(113): CUMBERLAND-KEYSER
AGENCY TYPE: COUNTY — SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ALLEGANY COUNTY HEALTH DEPARTMENT
GAS SAMPLER SHIELDED BY BUILDING ON ONE SIDE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./50. CM./MONTH	10 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 210560006F01 — LATITUDE(D.M.S.): 39 39 00 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: S WINEOW ST & IND BLVD — LONGITUDE(D.M.S.): 78 46 00 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4391080
CITY OR AREA: CUMBERLAND — CITY POPULATION: 29,724 — ELEV ABOVE MSL: 0700 — UTM EASTING: 691620
COUNTY(0040): ALLEGANY CO — AQCR POPULATION: 224,856 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE — AQCR(113): CUMBERLAND-KEYSER
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED ON CITY PROPERTY NEAR FLOOR CONTROL PUMPING STAT

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2456 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2304 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1949 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1301 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1307 OBS

SITE CODE: 210600001F02 — LATITUDE(D.M.S.): 38 29 02 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: VOL FIRE DEPT (VIENNA) — LONGITUDE(D.M.S.): 75 49 36 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4259617
CITY OR AREA: DORCHESTER CO — CITY POPULATION: 29,405 — ELEV ABOVE MSL: 0029 — UTM EASTING: 427898
COUNTY(0600): DORCHESTER CO — AQCR POPULATION: 258,320 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(114): EASTERN SHORE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 210620001F01 — LATITUDE(D.M.S.): 39 14 39 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: CENTER SOLLERS PT — LONGITUDE(D.M.S.): 76 30 35 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4344742
CITY OR AREA: DUNDALK — CITY POPULATION: 85,377 — ELEV ABOVE MSL: 0035 — UTM EASTING: 369715
COUNTY(0140): BALTIMORE CO — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./50. CM./MONTH	11 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	62 OBS

SITE CODE: 210660001F01 LATITUDE(D.M.S.): 39 36 30 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: COUNTY COURT HOUSE LONGITUDE(D.M.S.): 75 49 45 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4384401
CITY OR AREA: ELKTON CITY POPULATION: 5,162 ELEV ABOVE MSL: 0025 UTM EASTING: 428818
COUNTY(24015): CECIL CO AQCR POPULATION: 258,320 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(114): EASTERN SHORE
AGENCY TYPE: STATE SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	6 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 210680001G01 LATITUDE(D.M.S.): 39 21 11 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: WOODWARD & DORSEY AVE LONGITUDE(D.M.S.): 76 28 53 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4356789
CITY OR AREA: ESSEX CITY POPULATION: 38,193 ELEV ABOVE MSL: 0018 UTM EASTING: 372359
COUNTY(24005): BALTIMORE CO AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY DEPT OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	12 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	146 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	116 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	55 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	138 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	191 OBS

SITE CODE: 210720001F01 LATITUDE(D.M.S.): 39 25 09 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 12 E CHURCH ST LONGITUDE(D.M.S.): 77 24 34 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4365849
CITY OR AREA: FREDERICK CITY POPULATION: 23,644 ELEV ABOVE MSL: 0345 UTM EASTING: 292583
COUNTY(24021): FREDERICK CO AQCR POPULATION: 84,927 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(112): CENTRAL MARYLAND
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	824 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	6 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 210720003G01 LATITUDE(D.M.S.): 39 26 05 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: N MARKET ST LONGITUDE(D.M.S.): 77 24 18 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4367566
CITY OR AREA: FREDERICK CITY POPULATION: 23,644 ELEV ABOVE MSL: 0135 UTM EASTING: 293011
COUNTY(24021): FREDERICK CO AQCR POPULATION: 84,927 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(112): CENTRAL MARYLAND
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY DEPT OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	6 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 210720004G01 LATITUDE(D.M.S.): 39 24 58 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: W COLLEGE TERRACE LONGITUDE(D.M.S.): 77 25 37 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4365550
CITY OR AREA: FREDERICK CITY POPULATION: 23,644 ELEV ABOVE MSL: 0355 UTM EASTING: 291067
COUNTY(24021): FREDERICK CO AQCR POPULATION: 84,927 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(112): CENTRAL MARYLAND
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY DEPT OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	6 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 210720005G01 LATITUDE(D.M.S.): 39 23 53 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: RT 6 QUINN ORCHARD RD LONGITUDE(D.M.S.): 77 22 48 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 4363439
CITY OR AREA: FREDERICK CITY POPULATION: 23,644 ELEV ABOVE MSL: 0345 UTM EASTING: 295057
COUNTY(24021): FREDERICK CO AQCR POPULATION: 84,927 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(112): CENTRAL MARYLAND
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	6 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	6 OBS

SITE CODE: 210740021F01 LATITUDE(D.M.S.): 39 31 14 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: MYERSVILLE LONGITUDE(D.M.S.): 77 34 53 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 4377513
CITY OR AREA: FREDERICK CO CITY POPULATION: 84,927 ELEV ABOVE MSL: 0905 UTM EASTING: 278101
COUNTY(24021): FREDERICK CO AQCR POPULATION: 84,927 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(112): CENTRAL MARYLAND
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58 OBS

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SITE CODE: 210740022G01                    LATITUDE(D.M.S.):  39 37 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ELEM SCHOOL (THURMONT)       LONGITUDE(D.M.S.):  77 24 30 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4388694
CITY OR AREA: FREDERICK CO                   CITY POPULATION:     84,927          ELEV ABOVE MSL: 0523     UTM EASTING:   293289
COUNTY(0740): FREDERICK CO                   AQCR POPULATION:     84,927      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(112): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      40 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      40 ORS


SITE CODE: 210740023G01                    LATITUDE(D.M.S.):  39 34 12 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ELEM SCH (NEW MIDWAY)        LONGITUDE(D.M.S.):  77 17 26 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4382324
CITY OR AREA: FREDERICK CO                   CITY POPULATION:     84,927          ELEV ABOVE MSL: 0468     UTM EASTING:   303244
COUNTY(0740): FREDERICK CO                   AQCR POPULATION:     84,927      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(112): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      25 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      25 ORS


SITE CODE: 210740024G01                    LATITUDE(D.M.S.):  39 20 07 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: W. FORD (BUCKEYSTOWN)        LONGITUDE(D.M.S.):  77 25 57 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  4356591
CITY OR AREA: FREDERICK CO                   CITY POPULATION:     84,927          ELEV ABOVE MSL: 0285     UTM EASTING:   290347
COUNTY(0740): FREDERICK CO                   AQCR POPULATION:     84,927      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(112): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 ORS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG./SQ. CM./MONTH        6 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      57 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      57 ORS


SITE CODE: 210780003G01                    LATITUDE(D.M.S.):  39 08 10 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 314 S FREDERICK AVE          LONGITUDE(D.M.S.):  77 11 50 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4333967
CITY OR AREA: GAITHERSBURG                   CITY POPULATION:      8,344          ELEV ABOVE MSL: 0420     UTM EASTING:   310091
COUNTY(1160): MONTGOMERY CO                  AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                         SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      51 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      54 ORS


SITE CODE: 210780004G01                    LATITUDE(D.M.S.):  39 07 55 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 600 S FREDERICK AVE          LONGITUDE(D.M.S.):  77 11 21 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4333484
CITY OR AREA: GAITHERSBURG                   CITY POPULATION:      8,344          ELEV ABOVE MSL: 0439     UTM EASTING:   310776
COUNTY(1160): MONTGOMERY CO                  AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                         SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY CO. DEPT OF PUBLIC HEALTH

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     1949 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)   1947 ORS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     1421 ORS


SITE CODE: 210800001F01                    LATITUDE(D.M.S.):  39 28 32 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RT 135 ELEM SCH              LONGITUDE(D.M.S.):  79 09 24 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4371109
CITY OR AREA: GARRETT CO                     CITY POPULATION:     21,476          ELEV ABOVE MSL: 1075     UTM EASTING:   665722
COUNTY(0800): GARRETT CO                     AQCR POPULATION:    224,856      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 ORS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG./SQ. CM./MONTH       10 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      56 ORS
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)                      1-MONTH   MG. SO3/100 SQ. CM./    12 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      55 ORS


SITE CODE: 210800003F03                    LATITUDE(D.M.S.):  39 34 52 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CO AIRPORT ( OAKLAND)        LONGITUDE(D.M.S.):  79 20 23 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4382368
CITY OR AREA: GARRETT CO                     CITY POPULATION:     21,476          ELEV ABOVE MSL: 2950     UTM EASTING:   642591
COUNTY(0800): GARRETT CO                     AQCR POPULATION:    224,856      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
500 YARDS FROM SMALL AIRPORT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 ORS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG./SQ. CM./MONTH       10 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      55 ORS
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)                      1-MONTH   MG. SO3/100 SQ. CM./    12 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      52 ORS
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SITE CODE: 210860002F01                    LATITUDE(D.M.S.):  39 38 33 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1 N POTOMAC ST               LONGITUDE(D.M.S.):  77 43 10 W        ELEV ABOVE GROUND: 0060    UTM NORTHING:  4391399
CITY OR AREA: HAGERSTOWN                     CITY POPULATION:     35,862           ELEV ABOVE MSL: 0540     UTM EASTING:   266641
COUNTY(1680): WASHINGTON CO                  AQCR POPULATION:    224,856      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
GAS SAMPLER SHIELDED BY A BUILDING ON ONE SIDE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS
    WATER INSOLUBLE WEIGHT             BUCKET  JACOBS METHOD                            1-MONTH   MG./50. CM./MONTH        6 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 210860004F01                    LATITUDE(D.M.S.):  39 38 44 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: JONATHAN & W CH STS          LONGITUDE(D.M.S.):  77 43 12 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4391738
CITY OR AREA: HAGERSTOWN                     CITY POPULATION:     35,862           ELEV ABOVE MSL: 0635     UTM EASTING:   266604
COUNTY(1680): WASHINGTON CO                  AQCR POPULATION:    224,856      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED ON MUNICIPAL MARKET PARKING LOT

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  2005 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     2959 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    2881 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     2596 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG UG/CU METER (25 C)    2606 OBS


SITE CODE: 210920002F01                    LATITUDE(D.M.S.):  39 42 16 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: W QUARRY RD                  LONGITUDE(D.M.S.):  76 20 37 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  4395603
CITY OR AREA: HARFORD CO                     CITY POPULATION:    115,378           ELEV ABOVE MSL: 0695     UTM EASTING:   384813
COUNTY(0920): HARFORD CO                     AQCR POPULATION:  2,070,756      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(1115): METROPOLITAN BALTIMORE
AGENCY  TYPE: STATE                          SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    WATER INSOLUBLE WEIGHT             BUCKET  JACOBS METHOD                            1-MONTH   MG./50. CM./MONTH       12 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATION RATE                     LEAD PLATE  GRAVIMETRIC (HUEY)                  1-MONTH   MG. SO3/100 SQ. CM./   10 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 210960003F01                    LATITUDE(D.M.S.):  39 11 10 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RT 32                        LONGITUDE(D.M.S.):  76 52 50 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4338900
CITY OR AREA: HOWARD CO                      CITY POPULATION:     61,911           ELEV ABOVE MSL: 0435     UTM EASTING:   337578
COUNTY(0960): HOWARD CO                      AQCR POPULATION:  2,070,756      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1115): METROPOLITAN BALTIMORE
AGENCY  TYPE: STATE                          SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
ROOF OF ONE STORY COUNTY BOARD OF EDUCATION BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    WATER INSOLUBLE WEIGHT             BUCKET  JACOBS METHOD                            1-MONTH   MG./50. CM./MONTH        6 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFATION RATE                     LEAD PLATE  GRAVIMETRIC (HUEY)                  1-MONTH   MG. SO3/100 SQ. CM./    9 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 210980002G01                    LATITUDE(D.M.S.):  38 58 42 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 56 42 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4315957
CITY OR AREA: HYATTSVILLE                    CITY POPULATION:     14,998           ELEV ABOVE MSL: 0120     UTM EASTING:   331518
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                         SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 210980003F01                    LATITUDE(D.M.S.):  38 58 01 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RT 410                       LONGITUDE(D.M.S.):  76 58 04 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4314736
CITY OR AREA: HYATTSVILLE                    CITY POPULATION:     14,998           ELEV ABOVE MSL: 0052     UTM EASTING:   329518
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                          SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED ON PARK GROUNDS, 100 FEET SOUTH OF ROUTE 410

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT   561 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION      631 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)     278 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION      534 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG UG/CU METER (25 C)     543 OBS
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION      631 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)         1-HOUR   PARTS PER MILLION      645 OBS
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION      628 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION      665 OBS
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION      665 OBS
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION      665 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION      736 OBS
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SITE CODE: 211040001F01                    LATITUDE(D.M.S.):  39 14 10 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3RD & HOLLINS FERRY RD       LONGITUDE(D.M.S.):  76 39 21 W       FLEV ABOVE GROUND: 0025    UTM NORTHING:  4344071
CITY OR AREA: LANSDOWNE-BALTIMORE HIGHLNDS    CITY POPULATION:     16,976          ELEV ABOVE MSL: 0140     UTM EASTING:   357089
COUNTY(0140): BALTIMORE CO                    AQCR POPULATION:  2,070,756     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: STATE                               SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
    WATER INSOLUBLE WEIGHT             BUCKET  JACORS METHOD                                1-MONTH  MG./SQ. CM./MONTH        5 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 211060001G01                    LATITUDE(D.M.S.):  38 53 25 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 49 55 W       FLEV ABOVE GROUND: 0003    UTM NORTHING:  4305983
CITY OR AREA: LAUREL                          CITY POPULATION:     10,525          ELEV ABOVE MSL: 0210     UTM EASTING:   341114
COUNTY(13001): PRINCE GEORGES CO              AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 211060002H01                    LATITUDE(D.M.S.):  39 06 10 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 0 W PHAIR WEST ST LAUREL     LONGITUDE(D.M.S.):  76 52 00 W       FLEV ABOVE GROUND: 0012    UTM NORTHING:  4329632
CITY OR AREA: LAUREL                          CITY POPULATION:     10,525          ELEV ABOVE MSL: 0250     UTM EASTING: 00338586
COUNTY(13001): PRINCE GEORGES CO              AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                                SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGES COUNTY AIR POLLUTION CONTROL DIVISION
ON TOP O W PHAIR ELEM SCH SITE IS 2000' FROM OLD LAUREL SITE      (FIREHOUSE)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 211160008G01                    LATITUDE(D.M.S.):  39 12 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RT 108                       LONGITUDE(D.M.S.):  77 08 30 W       FLEV ABOVE GROUND: 0020    UTM NORTHING:  4341867
CITY OR AREA: MONTGOMERY CO                   CITY POPULATION:    522,809          ELEV ABOVE MSL: 0520     UTM EASTING:   315081
COUNTY(11601): MONTGOMERY CO                  AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 211160010F01                    LATITUDE(D.M.S.):  39 08 40 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 19565 FISHER RD              LONGITUDE(D.M.S.):  77 24 15 W       FLEV ABOVE GROUND: 0020    UTM NORTHING:  4335346
CITY OR AREA: MONTGOMERY CO                   CITY POPULATION:    522,809          ELEV ABOVE MSL: 0420     UTM EASTING:   292226
COUNTY(11601): MONTGOMERY CO                  AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                               SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    WATER INSOLUBLE WEIGHT             BUCKET  JACORS METHOD                                1-MONTH  MG./SQ. CM./MONTH       12 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 211160011G01                    LATITUDE(D.M.S.):  39 01 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 10400 DETRICK AVE            LONGITUDE(D.M.S.):  77 04 20 W       FLEV ABOVE GROUND: 0025    UTM NORTHING:  4320456
CITY OR AREA: MONTGOMERY CO                   CITY POPULATION:    522,809          ELEV ABOVE MSL: 0365     UTM EASTING:   320592
COUNTY(11601): MONTGOMERY CO                  AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 211300001G01                    LATITUDE(D.M.S.):  38 58 12 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  74 44 10 W       FLEV ABOVE GROUND: 0030    UTM NORTHING:  4313267
CITY OR AREA: PRINCE GEORGES CO               CITY POPULATION:    660,567          ELEV ABOVE MSL: 0230     UTM EASTING:   522861
COUNTY(13001): PRINCE GEORGES CO              AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 211300003G01                    LATITUDE(D.M.S.):  38 53 50 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 45 25 W       FLEV ABOVE GROUND: 0020    UTM NORTHING:  4306626
CITY OR AREA: PRINCE GEORGES CO               CITY POPULATION:    660,567          ELEV ABOVE MSL: 0140     UTM EASTING:   347634
COUNTY(13001): PRINCE GEORGES CO              AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
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SITE CODE: 211300006G01                    LATITUDE(D,M,S,): 38 48 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 76 59 45 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4297032
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567        ELEV ABOVE MSL: 0210     UTM EASTING:   326698
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 211300010G01                    LATITUDE(D,M,S,): 38 56 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 76 52 50 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4310845
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567        ELEV ABOVE MSL: 0125     UTM EASTING:   336998
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 211300011G01                    LATITUDE(D,M,S,): 38 53 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 76 49 55 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4305983
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567        ELEV ABOVE MSL: 0210     UTM EASTING:   341114
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 211300012G01                    LATITUDE(D,M,S,): 38 48 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 76 46 35 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4297381
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567        ELEV ABOVE MSL: 0130     UTM EASTING:   347215
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 211300018G01                    LATITUDE(D,M,S,): 38 41 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 76 58 36 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4283586
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567        ELEV ABOVE MSL: 0185     UTM EASTING:   328072
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 211300019G01                    LATITUDE(D,M,S,): 38 49 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 76 52 07 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4298804
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567        ELEV ABOVE MSL: 0215     UTM EASTING:   337787
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 211300020G01                    LATITUDE(D,M,S,): 39 02 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 76 55 06 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4322135
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567        ELEV ABOVE MSL: 0215     UTM EASTING:   333959
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 211300021G01                    LATITUDE(D,M,S,): 38 46 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 76 56 54 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4293399
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567        ELEV ABOVE MSL: 0000     UTM EASTING:   330747
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      52 OBS
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SITE CODE: 211300022F01                    LATITUDE(D.M.S.): 38 44 12 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BOYS VILLAGE                 LONGITUDE(D.M.S.): 76 50 33 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4288953
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:    660,567          ELEV ABOVE MSL: 0235     UTM EASTING:   339856
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                          SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
DISCONTINUED IN 1973

    WATER INSOLUBLE WEIGHT          BUCKET  JACORS METHOD                          1-MONTH  MG./SQ. CM./MONTH        9 085
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./     3 085


SITE CODE: 211300023H01                    LATITUDE(D.M.S.): 38 37 50 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ORME SCH RFT 1 BOX 328       LONGITUDE(D.M.S.): 76 46 55 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4277079
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:    660,567          ELEV ABOVE MSL: 0190     UTM EASTING: 00344889
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                           SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGES COUNTY AIR POLLUTION CONTROL DIVISION
ON TOP OF ORME ELEM SCH

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      26 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      12 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR  UG/CU METER (25 C)      13 085


SITE CODE: 211360007G01                    LATITUDE(D.M.S.): 39 09 35 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RIVIERA BEACH                LONGITUDE(D.M.S.): 76 30 42 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4335376
CITY OR AREA: RIVIERA BEACH                  CITY POPULATION:      7,464          ELEV ABOVE MSL: 0045     UTM EASTING:   369391
COUNTY(00080): ANNE ARUNDEL CO               AQCR POPULATION:  2,070,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                         SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      43 085
    WATER INSOLUBLE WEIGHT          BUCKET  JACORS METHOD                          1-MONTH  MG./SQ. CM./MONTH       11 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      45 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR  UG/CU METER (25 C)      44 085


SITE CODE: 211380002G01                    LATITUDE(D.M.S.): 39 04 57 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 100 S PERRY ST               LONGITUDE(D.M.S.): 77 09 08 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4327922
CITY OR AREA: ROCKVILLE                      CITY POPULATION:     41,564          ELEV ABOVE MSL: 0485     UTM EASTING:   313839
COUNTY(11160): MONTGOMERY CO                 AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                         SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR  UG/CU METER (25 C)      56 085


SITE CODE: 211380003G01                    LATITUDE(D.M.S.): 39 04 57 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 101 S PERRY ST               LONGITUDE(D.M.S.): 77 09 09 W        ELEV ABOVE GROUND: 0060    UTM NORTHING:  4327922
CITY OR AREA: ROCKVILLE                      CITY POPULATION:     41,564          ELEV ABOVE MSL: 0520     UTM EASTING:   313816
COUNTY(11160): MONTGOMERY CO                 AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                         SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     1799 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               3-HR-AVG UG/CU METER (25 C)    1825 085


SITE CODE: 211400001F01                    LATITUDE(D.M.S.): 38 21 32 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHOPTICAN HS (MORGANZA)      LONGITUDE(D.M.S.): 76 42 29 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4246804
CITY OR AREA: ST MARYS CO                    CITY POPULATION:     47,388          ELEV ABOVE MSL: 0118     UTM EASTING:   350763
COUNTY(14001): ST MARYS CO                   AQCR POPULATION:    115,798       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(116): SOUTHERN MARYLAND
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      11 085
    WATER INSOLUBLE WEIGHT          BUCKET  JACORS METHOD                          1-MONTH  MG./SQ. CM./MONTH        3 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      8 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR  UG/CU METER (25 C)      8 085


SITE CODE: 211420002F01                    LATITUDE(D.M.S.): 38 21 43 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WEST LOCUST STREET           LONGITUDE(D.M.S.): 75 35 58 W        ELEV ABOVE GROUND: 0060    UTM NORTHING:  4245932
CITY OR AREA: SALISBURY                      CITY POPULATION:     15,252          ELEV ABOVE MSL: 0125     UTM EASTING:   447630
COUNTY(17401): WICOMICO CO                   AQCR POPULATION:    258,320       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(114): EASTERN SHORE
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
ROOF OF A FOUR STORY BUILDING PENNINSULA GENERAL HOSPITAL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      46 085
    WATER INSOLUBLE WEIGHT          BUCKET  JACORS METHOD                          1-MONTH  MG./SQ. CM./MONTH       11 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR  UG/CU METER (25 C)      50 085
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SITE CODE: 211420004G01                    LATITUDE(D,M,S,): 38 22 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: J.M. BENNETT HIGH SCHOOL     LONGITUDE(D,M,S,): 75 35 15 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  4246450
CITY OR AREA: SALISBURY                      CITY POPULATION:    15,252          ELEV ABOVE MSL: 0040   UTM EASTING:   448676
COUNTY(1740): WICOMICO CO                    AQCR POPULATION:   258,320      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(114): EASTERN SHORE
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WICOMICO COUNTY HEALTH DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      4 OBS


SITE CODE: 211420005G01                    LATITUDE(D,M,S,): 38 22 27 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WICOMICO HIGH SCHOOL         LONGITUDE(D,M,S,): 75 34 37 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  4247276
CITY OR AREA: SALISBURY                      CITY POPULATION:    15,252          ELEV ABOVE MSL: 0040   UTM EASTING:   449603
COUNTY(1740): WICOMICO CO                    AQCR POPULATION:   258,320      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(114): EASTERN SHORE
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WICOMICO COUNTY HEALTH DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      6 OBS


SITE CODE: 211480001G01                    LATITUDE(D,M,S,): 39 05 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 125 ST ANDREWS RD            LONGITUDE(D,M,S,): 76 35 30 W      ELEV ABOVE GROUND: 0007   UTM NORTHING:  4327942
CITY OR AREA: SEVERNA PARK                   CITY POPULATION:    16,358          ELEV ABOVE MSL: 0107   UTM EASTING:   362344
COUNTY(0080): ANNE ARUNDEL CO                AQCR POPULATION: 2,070,756      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./      8 OBS


SITE CODE: 211480001G01                    LATITUDE(D,M,S,): 39 01 50 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FRANCIS SCOTT KEY ELEM SC    LONGITUDE(D,M,S,): 76 59 40 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4321847
CITY OR AREA: SILVER SPRING                  CITY POPULATION:    77,496          ELEV ABOVE MSL: 0320   UTM EASTING:   327361
COUNTY(1160): MONTGOMERY CO                  AQCR POPULATION: 2,841,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 OBS


SITE CODE: 211480003F01                    LATITUDE(D,M,S,): 38 59 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ROCK CREEK FOREST            LONGITUDE(D,M,S,): 77 03 30 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4317653
CITY OR AREA: SILVER SPRING                  CITY POPULATION:    77,496          ELEV ABOVE MSL: 0225   UTM EASTING:   321733
COUNTY(1160): MONTGOMERY CO                  AQCR POPULATION: 2,841,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                        1-MONTH  MG./50. CM./MONTH         9 OBS


SITE CODE: 211480005G01                    LATITUDE(D,M,S,): 39 03 50 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1901 RANDOLPH ST             LONGITUDE(D,M,S,): 77 02 20 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4325630
CITY OR AREA: SILVER SPRING                  CITY POPULATION:    77,496          ELEV ABOVE MSL: 0245   UTM EASTING:   323594
COUNTY(1160): MONTGOMERY CO                  AQCR POPULATION: 2,841,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     56 OBS


SITE CODE: 211480006F01                    LATITUDE(D,M,S,): 39 00 59 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: OKINAWA RD                   LONGITUDE(D,M,S,): 77 01 50 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  4320344
CITY OR AREA: SILVER SPRING                  CITY POPULATION:    77,496          ELEV ABOVE MSL: 0312   UTM EASTING:   324200
COUNTY(1160): MONTGOMERY CO                  AQCR POPULATION: 2,841,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED 50 FEET NORTH OF INTERSTATE 495

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  4980 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4942 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    4339 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     4222 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)    4242 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     2231 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     2721 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     1684 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     2754 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     2543 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     2642 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3295 OBS


SITE CODE: 211480007G01                    LATITUDE(D,M,S,): 39 06 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 800 BRIGGS CHANEY RD         LONGITUDE(D,M,S,): 76 59 30 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4330472
CITY OR AREA: SILVER SPRING                  CITY POPULATION:    77,496          ELEV ABOVE MSL: 0540   UTM EASTING:   327791
COUNTY(1160): MONTGOMERY CO                  AQCR POPULATION: 2,841,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     49 OBS
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SITE CODE: 211560001F01                    LATITUDE(D.M.S.): 38 51 12 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SUITLAND PKWY                LONGITUDE(D.M.S.): 76 55 55 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4302060
CITY OR AREA: SUITLAND-SILVER HILL           CITY POPULATION:     30,355          ELEV ABOVE MSL: 0040     UTM EASTING:   332355
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION: 2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                           SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
AIRMON

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                      1-HOUR   COHS/1,000 LINEAR FT  4975 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     3708 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG MG/CU METER (25 C)    3449 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                 1-HOUR   PARTS PER MILLION     3389 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                 3-HR-AVG UG/CU METER (25 C)    3410 085
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                      1-HOUR   PARTS PER MILLION     2074 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     2496 085
    OXIDES OF NITROGEN              INSTRUMENTAL  COLORIMETRIC                      1-HOUR   PARTS PER MILLION     1492 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     1636 085
    NON-METHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     1793 085
    METHANE                         INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     1883 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     4009 085

SITE CODE: 211640001G01                    LATITUDE(D.M.S.): 39 24 31 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GOUCHER COLLEGE              LONGITUDE(D.M.S.): 76 35 48 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4363124
CITY OR AREA: TOWSON                         CITY POPULATION:     77,809          ELEV ABOVE MSL: 0437     UTM EASTING:   362535
COUNTY(0140): BALTIMORE CO                   AQCR POPULATION: 2,070,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                          SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY DEPT OF HEALTH

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      47 085
    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH       11 085
    CARBON MONOXIDE                 INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION      104 085
    CARBON MONOXIDE                 INSTRUMENTAL  GAS CHROMATOGRAPHIC             8-HR-AVG MG/CU METER (25 C)     94 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      127 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)    132 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     46 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     44 085
    NON-METHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      102 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      117 085

SITE CODE: 211700003F01                    LATITUDE(D.M.S.): 39 28 47 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MARYLAND AVE EXT             LONGITUDE(D.M.S.): 79 02 30 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4371630
CITY OR AREA: WESTERNPORT                    CITY POPULATION:      3,106          ELEV ABOVE MSL: 0930     UTM EASTING:   668435
COUNTY(0040): ALLEGANY CO                    AQCR POPULATION:    224,856       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
LOCATED 50 FEET FROM SLUDGE TANKS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      58 085
    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH        6 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     60 085
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (MUFY)               1-MONTH  MG. SO3/100 SQ. CM./   12 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     60 085

SITE CODE: 211720002F01                    LATITUDE(D.M.S.): 39 33 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MEMORIAL AVE                 LONGITUDE(D.M.S.): 76 59 27 W       ELEV ABOVE GROUND: 0045    UTM NORTHING:  4380353
CITY OR AREA: WESTMINSTER                    CITY POPULATION:      7,207          ELEV ABOVE MSL: 0845     UTM EASTING:   328962
COUNTY(0360): CARROLL CO                     AQCR POPULATION: 2,070,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: STATE                           SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
NEW ROAD CONSTRUCTED NEARBY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      54 085
    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH        4 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     50 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     50 085
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MASSACHUSETTS

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SITE CODE: 220020001F01                    LATITUDE(D.M.S.): 4 16 15 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: SEWAGE PLANT HOWLAND AVE     LONGITUDE(D.M.S.): 73 36 12 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  0472200
CITY OR AREA: ADAMS                          CITY POPULATION:    11,772          ELEV ABOVE MSL: 0000     UTM EASTING: 00655000
COUNTY(01871): BERKSHIRE APCD                AQCR POPULATION:   149,402      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(117): BERKSHIRE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
SEWAGE PLANT SITE NO 6007

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                     24-HOUR   PICOCURIES/CU. METER    20 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       57 085


SITE CODE: 220060001F01                    LATITUDE(D.M.S.): 42 23 22 N             EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: PUBLIC HEALTH CENTER         LONGITUDE(D.M.S.): 72 31 27 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4695800
CITY OR AREA: AMHERST                        CITY POPULATION:    26,331          ELEV ABOVE MSL: 0138     UTM EASTING: 00703800
COUNTY(17981): PIONEER VALLEY APCD           AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY A P C D
WESTERN MASS PUBLIC HEALTH CENTER SITE NO 5013

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     8061 085


SITE CODE: 220100001F01                    LATITUDE(D.M.S.): 42 35 36 N             EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MAIN ST                      LONGITUDE(D.M.S.): 72 13 42 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4719200
CITY OR AREA: ATHOL                          CITY POPULATION:    11,185          ELEV ABOVE MSL: 0610     UTM EASTING: 00727400
COUNTY(03691): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:   582,167      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
ATHOL CITY HALL SITE NO. 4004

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       53 085


SITE CODE: 220120002F01                    LATITUDE(D.M.S.): 41 55 38 N             EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SOUTH MAIN ST                LONGITUDE(D.M.S.): 71 16 46 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4644000
CITY OR AREA: ATTLEBORO                      CITY POPULATION:    32,907          ELEV ABOVE MSL: 0150     UTM EASTING: 00311000
COUNTY(2121): SOUTHEASTERN MASS. APCD        AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 3005

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                     24-HOUR   PICOCURIES/CU. METER    15 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       25 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 220140001F01                    LATITUDE(D.M.S.): 42 33 27 N             EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: DIST COURTHOUSE RTE 2A       LONGITUDE(D.M.S.): 71 34 21 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4714700
CITY OR AREA: AYER                           CITY POPULATION:     7,393          ELEV ABOVE MSL: 0295     UTM EASTING: 00288800
COUNTY(12741): MERRIMACK VALLEY APCD         AQCR POPULATION: 1,122,611      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(4560): LOWELL, MASS.
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 2010

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                     24-HOUR   PICOCURIES/CU. METER    20 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       58 085


SITE CODE: 220220001J05                    LATITUDE(D.M.S.): 42 33 52 N             EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: E BEVERLY SUBSTATION         LONGITUDE(D.M.S.): 70 50 57 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4713900
CITY OR AREA: BEVERLY                        CITY POPULATION:    38,348          ELEV ABOVE MSL: 0048     UTM EASTING: 00348200
COUNTY(0539): ESSEX CO                       AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: PRIVATE                            SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     183 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION     4271 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   4284 085


SITE CODE: 220240001F01                    LATITUDE(D.M.S.): 42 21 36 N             EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: JFK BLDG CAMBRIDGE ST        LONGITUDE(D.M.S.): 71 03 30 W      ELEV ABOVE GROUND: 0085    UTM NORTHING:  4691615
CITY OR AREA: BOSTON                         CITY POPULATION:   641,071          ELEV ABOVE MSL: 0105     UTM EASTING: 00330500
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
JFK BUILDING SITE NO 1002

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                     24-HOUR   PICOCURIES/CU. METER     5 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       39 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       36 085
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SITE CODE: 220240002F01                    LATITUDE(D.M.S.): 42 20 54 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 590 COMMONWEALTH AVE         LONGITUDE(D.M.S.): 71 05 57 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4690400
CITY OR AREA: BOSTON                         CITY POPULATION:   641,071         ELEV ABOVE MSL: 0020     UTM EASTING: 00327100
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER - KENMORE SQUARE SITE NO 1001

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      42 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER     6 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     5954 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  6073 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     7322 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)  7455 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION       46 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     3424 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR  PARTS PER MILLION       44 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     6560 085


SITE CODE: 220240012F01                    LATITUDE(D.M.S.): 42 19 46 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE HDQR SOUTHAMPTON ST     LONGITUDE(D.M.S.): 71 04 06 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4688230
CITY OR AREA: BOSTON                         CITY POPULATION:   641,071         ELEV ABOVE MSL: 0000     UTM EASTING: 00329580
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
FIRE HEADQUARTERS SITE NO 1004

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     180 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    10 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      13 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       47 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR  PARTS PER MILLION       43 085


SITE CODE: 220240016F01                    LATITUDE(D.M.S.): 42 22 06 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: VISCONTI ST                  LONGITUDE(D.M.S.): 71 02 25 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4692500
CITY OR AREA: BOSTON                         CITY POPULATION:   641,071         ELEV ABOVE MSL: 0025     UTM EASTING: 00332000
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON APCD
CALLAHAN TUNNEL TRAILER COMMENCED MONITORING 121974 SITE NO 1026

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     8290 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  8060 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR  MILES/HOUR            1740 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR  DEGREES, COMPASS       132 085


SITE CODE: 220340001F01                    LATITUDE(D.M.S.): 42 20 07 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 115 GREENOUGH ST             LONGITUDE(D.M.S.): 71 07 49 W      ELEV ABOVE GROUND: 0070    UTM NORTHING:  4689000
CITY OR AREA: BROOKLINE                      CITY POPULATION:    58,886         ELEV ABOVE MSL: 0125     UTM EASTING: 00324500
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
BROOKLINE HIGH SCHOOL SITE NO 1017

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      41 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    17 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       44 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR  PARTS PER MILLION       40 085


SITE CODE: 220360001F01                    LATITUDE(D.M.S.): 42 22 30 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: DEVDIA ST                    LONGITUDE(D.M.S.): 71 07 30 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4693380
CITY OR AREA: CAMBRIDGE                      CITY POPULATION:   100,361         ELEV ABOVE MSL: 0080     UTM EASTING:   325042
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
HARVARD HERBARIA SITE NO 1011

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      46 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER     1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       46 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR  PARTS PER MILLION       42 085


SITE CODE: 220360009F01                    LATITUDE(D.M.S.): 42 22 10 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MSGR O'BRIEN HIGHWAY         LONGITUDE(D.M.S.): 71 04 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4692651
CITY OR AREA: CAMBRIDGE                      CITY POPULATION:   100,361         ELEV ABOVE MSL: 0025     UTM EASTING: 00329828
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER-MUSEUM OF SCIENCE SITE NO. 1005

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      52 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    17 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     8585 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  8537 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     7835 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)  7971 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION       53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR  PARTS PER MILLION       49 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     6689 085
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SITE CODE: 220400001F01                    LATITUDE(D.M.S.):  42  9  1 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL MARKET SQUARE      LONGITUDE(D.M.S.):  72 36 57 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4669000
CITY OR AREA: CHICOPEE                       CITY POPULATION:     66,676           ELEV ABOVE MSL: 0140     UTM EASTING: 00697000
COUNTY(1798): PIONEER VALLEY APCD            AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
CITY HALL SITE NO 5003

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                     24-HOUR   PICOCURIES/CU. METER    20 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       57 085


SITE CODE: 220400003F01                    LATITUDE(D.M.S.):  42  9    N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MEADOW STREET                LONGITUDE(D.M.S.):  72 36 13 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4669000
CITY OR AREA: CHICOPEE                       CITY POPULATION:     66,676           ELEV ABOVE MSL: 0140     UTM EASTING: 00698000
COUNTY(1798): PIONEER VALLEY APCD            AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 5007

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                     24-HOUR   PICOCURIES/CU. METER    19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       59 085


SITE CODE: 220400004F01                    LATITUDE(D.M.S.):  42 09 14 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  72 37 18 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4669400
CITY OR AREA: CHICOPEE                       CITY POPULATION:     66,676           ELEV ABOVE MSL: 0041     UTM EASTING: 00696500
COUNTY(1798): PIONEER VALLEY APCD            AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY APCD
WATER TREATMENT PLANT SITE 5015

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     1713 085


SITE CODE: 220480001J05                    LATITUDE(D.M.S.):  42 32 40 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MARGIN ST                    LONGITUDE(D.M.S.):  70 54 56 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4711800
CITY OR AREA: DANVERS                        CITY POPULATION:     26,151           ELEV ABOVE MSL: 0022     UTM EASTING: 00342700
COUNTY(0539): ESSEX CO                       AQCR POPULATION:  3,081,324      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: PRIVATE                         SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY
MARGIN ST SOUTH OF DANVER RIVER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     183 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION     4753 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   4793 085


SITE CODE: 220480002F01                    LATITUDE(D.M.S.):  42 35 31 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ROUTE 2 (DANVERS)            LONGITUDE(D.M.S.):  70 58 37 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4717200
CITY OR AREA: DANVERS                        CITY POPULATION:     26,151           ELEV ABOVE MSL: 0120     UTM EASTING: 00337800
COUNTY(0539): ESSEX CO                       AQCR POPULATION:  3,081,324      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                           SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: MASS BUREAU OF AIR QUALITY
ESSEX AGRICULTURE INSTITUTE

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     1636 085


SITE CODE: 220570001F01                    LATITUDE(D.M.S.):  41 38 12 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  71 54 28 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4611000
CITY OR AREA: FAIRHAVEN                      CITY POPULATION:     16,332           ELEV ABOVE MSL: 0014     UTM EASTING: 00341100
COUNTY(2121): SOUTHEASTERN MASS. APCD        AQCR POPULATION:  1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                           SMSA(1200): BROCKTON, MASS.
SUPP. AGENCY: SE MASS AIR POLLUTION CONTROL DISTRICT

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     3501 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   3523 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     2356 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR             365 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS       365 085


SITE CODE: 220580001F01                    LATITUDE(D.M.S.):                          EPA REGION: 01          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0050    UTM NORTHING:
CITY OR AREA: FALL RIVER                     CITY POPULATION:     96,898           ELEV ABOVE MSL: 0135     UTM EASTING:
COUNTY(2121): SOUTHEASTERN MASS. APCD        AQCR POPULATION:  1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                           SMSA(2480): FALL RIVER, MASS.-R.I.
SUPP. AGENCY: MASS DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       16 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       16 085
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SITE CODE: 220580003F01                    LATITUDE(D.M.S.):  41 42 16 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 289 ROCK ST                  LONGITUDE(D.M.S.):  71  9  5 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4619000
CITY OR AREA: FALL RIVER                     CITY POPULATION:     96,898        ELEV ABOVE MSL: 0000     UTM EASTING: 00321000
COUNTY(2121): SOUTHEASTERN MASS. APCD        AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(2480): FALL RIVER, MASS.-R.I.
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
DURPHY HIGH SCHOOL SITE NO 3004

    BETA (GROSS)                  HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER     1 OBS


SITE CODE: 220580004F01                    LATITUDE(D.M.S.):  41 41  7 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: GLOBE STREET                 LONGITUDE(D.M.S.):  71  9 59 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4616900
CITY OR AREA: FALL RIVER                     CITY POPULATION:     96,898        ELEV ABOVE MSL: 0195     UTM EASTING: 00319700
COUNTY(2121): SOUTHEASTERN MASS. APCD        AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(2480): FALL RIVER, MASS.-R.I.
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
GLOBE ST TRAILER SITE NO 3006

    PARTICULATE                   HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      35 OBS
    BETA (GROSS)                  HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER    13 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     8175 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                      3-HR-AVG UG/CU METER (25 C)  8234 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       37 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION       37 OBS
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     8584 OBS


SITE CODE: 220580006J05                    LATITUDE(D.M.S.):  41 41 23 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PLYMOUTH AVE & WARREN ST     LONGITUDE(D.M.S.):  71 09 33 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4617400
CITY OR AREA: FALL RIVER                     CITY POPULATION:     96,898        ELEV ABOVE MSL: 0240     UTM EASTING: 00320300
COUNTY(0295): BRISTOL CO                     AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: PRIVATE                            SMSA(2480): FALL RIVER, MASS.-R.I.
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY

    PARTICULATE                   HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     122 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     2187 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG UG/CU METER (25 C)  2192 OBS


SITE CODE: 220580007J05                    LATITUDE(D.M.S.):  41 43 34 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NORTH MAIN ST                LONGITUDE(D.M.S.):  71 08 33 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4621400
CITY OR AREA: FALL RIVER                     CITY POPULATION:     96,898        ELEV ABOVE MSL: 0020     UTM EASTING: 00321800
COUNTY(0295): BRISTOL CO                     AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: PRIVATE                            SMSA(2480): FALL RIVER, MASS.-R.I.
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY

    PARTICULATE                   HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     177 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     4175 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG UG/CU METER (25 C)  4186 OBS


SITE CODE: 220580008J05                    LATITUDE(D.M.S.):  41 42 02 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MILLIKEN BLVD                LONGITUDE(D.M.S.):  71 09 52 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4618600
CITY OR AREA: FALL RIVER                     CITY POPULATION:     96,898        ELEV ABOVE MSL: 0027     UTM EASTING: 00319900
COUNTY(0295): BRISTOL CO                     AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: PRIVATE                            SMSA(2480): FALL RIVER, MASS.-R.I.
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY

    PARTICULATE                   HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      88 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     1941 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG UG/CU METER (25 C)  1947 OBS


SITE CODE: 220600001F01                    LATITUDE(D.M.S.):  41 33  5 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE STATION MAIN ST         LONGITUDE(D.M.S.):  70 36 24 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4601000
CITY OR AREA: FALMOUTH                       CITY POPULATION:     15,942        ELEV ABOVE MSL: 0040     UTM EASTING: 00366000
COUNTY(2121): SOUTHEASTERN MASS. APCD        AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 3002

    PARTICULATE                   HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      40 OBS
    BETA (GROSS)                  HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER    18 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       48 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION       44 OBS


SITE CODE: 220620002F01                    LATITUDE(D.M.S.):  42 35 01 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 718 MAIN ST                  LONGITUDE(D.M.S.):  71 48 14 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4718200
CITY OR AREA: FITCHBURG                      CITY POPULATION:     43,343        ELEV ABOVE MSL: 0510     UTM EASTING: 00269900
COUNTY(0369): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(2600): FITCHBURG-LEOMINSTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
FITCHBURG CITY HALL SITE NO 4007

    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       57 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION       56 OBS
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SITE CODE: 220620003F01                    LATITUDE(D.M.S.):  42 34 18 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: TRAILER SUMMER ST SUB STA    LONGITUDE(D.M.S.):  71 47  2 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4716800
CITY OR AREA: FITCHBURG                      CITY POPULATION:     43,343           ELEV ABOVE MSL: 0435     UTM EASTING: 00271500
COUNTY(03691): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(2600): FITCHBURG-LEOMINSTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
SUMMER ST SUB STA FITCHBURG GAS & ELEC CO TRAILER SITE NO 4008

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8598 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   8630 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      56 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      54 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION    7193 OBS


SITE CODE: 220620004F01                    LATITUDE(D.M.S.):  42 34 30 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: WATER ST FIRE STATION        LONGITUDE(D.M.S.):  71 47 29 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4717200
CITY OR AREA: FITCHBURG                      CITY POPULATION:     43,343           ELEV ABOVE MSL: 0465     UTM EASTING: 00270900
COUNTY(03691): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(2600): FITCHBURG-LEOMINSTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
SITE NO 4014

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)    176 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      53 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      52 OBS


SITE CODE: 220660001F01                    LATITUDE(D.M.S.):  42 17 37 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: COUNTY COURT ROUTE 126       LONGITUDE(D.M.S.):  71 24 37 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4685000
CITY OR AREA: FRAMINGHAM                     CITY POPULATION:     64,048           ELEV ABOVE MSL: 0000     UTM EASTING: 00301300
COUNTY(12911): METROPOLITAN BOSTON APCD       AQCR POPULATION:  3,081,324       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
MIDDLESEX CNTY COURT SITE NO 1014

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     44 OBS
    BETA (GROSS)                    HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER   15 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      41 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      38 OBS


SITE CODE: 220660002F01                    LATITUDE(D.M.S.):  42 17 53 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 400 WORCHESTER RD            LONGITUDE(D.M.S.):  71 24 51 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4685500
CITY OR AREA: FRAMINGHAM                     CITY POPULATION:     64,048           ELEV ABOVE MSL: 0190     UTM EASTING: 00301000
COUNTY(12911): METROPOLITAN BOSTON APCD       AQCR POPULATION:  3,081,324       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: METROPOLITAN BOSTON A P C D
MASSY CIVIL DEFENSE TRAILER SITE NO 1020

    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION    5511 OBS
    WIND SPEED                      INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR           1087 OBS
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      762 OBS


SITE CODE: 220780001F01                    LATITUDE(D.M.S.):  42 34 57 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: POLICE STATION MAIN ST       LONGITUDE(D.M.S.):  72 36 42 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4717000
CITY OR AREA: GREENFIELD                     CITY POPULATION:     18,116           ELEV ABOVE MSL: 0190     UTM EASTING: 00696000
COUNTY(17981): PIONEER VALLEY APCD            AQCR POPULATION:  2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
POLICE STATION STIE NO 5005 CLOSED 3/4/75

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     12 OBS
    BETA (GROSS)                    HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER   11 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      11 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      11 OBS


SITE CODE: 220780002F01                    LATITUDE(D.M.S.):  42 34 19 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: DEERFIELD STREET             LONGITUDE(D.M.S.):  72 35 50 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4715900
CITY OR AREA: GREENFIELD                     CITY POPULATION:     18,116           ELEV ABOVE MSL: 0161     UTM EASTING: 00697200
COUNTY(17981): PIONEER VALLEY APCD            AQCR POPULATION:  2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
GREENFIELD WASTE WATER CONTROL FACILITIES SITE NO 5016

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     33 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      35 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      35 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION    3213 OBS


SITE CODE: 220840001F01                    LATITUDE(D.M.S.):  42 46 42 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MUN BLDG NORTH & ESSEX       LONGITUDE(D.M.S.):  71 04 41 W        ELEV ABOVE GROUND: 0075    UTM NORTHING:  4738100
CITY OR AREA: HAVERHILL                      CITY POPULATION:     46,120           ELEV ABOVE MSL: 0000     UTM EASTING: 00330000
COUNTY(12741): MERRIMACK VALLEY APCD          AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
MUNICIPAL BUILDING SITE NO 2003

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     44 OBS
    BETA (GROSS)                    HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER   14 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      44 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      50 OBS
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SITE CODE: 220860004F01                    LATITUDE(D,M,S,): 42 11 42 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CANAL ST                     LONGITUDE(D,M,S,): 72 36  7 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4674000
CITY OR AREA: HOLYOKE                        CITY POPULATION:     50,112        ELEV ABOVE MSL: 0100     UTM EASTING: 0069800
COUNTY(1798): PIONEER VALLEY APCD            AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 5004

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     59 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   20 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION      59 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR  PARTS PER MILLION      58 OBS


SITE CODE: 221000003F01                    LATITUDE(D,M,S,): 42 42 31 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 1 GARDEN ST                  LONGITUDE(D,M,S,): 71 08 57 W      ELEV ABOVE GROUND: 0070    UTM NORTHING:  4730500
CITY OR AREA: LAWRENCE                       CITY POPULATION:     66,915        ELEV ABOVE MSL: 0110     UTM EASTING: 0324000
COUNTY(1274): MERRIMACK VALLEY APCD          AQCR POPULATION:  1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(9160): LAWRENCE-HAVERHILL, MASS.-N.H.
SUPP. AGENCY: MERRIMACK VALLEY APCD
LAWRENCE GENERAL HOSPITAL SITE NO 7014

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     48 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   16 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     14 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR  PARTS PER MILLION    1382 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C) 1383 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION    2001 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C) 2001 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION      55 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR  PARTS PER MILLION      56 OBS


SITE CODE: 221020001F01                    LATITUDE(D,M,S,): 42 16 43 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: SEWAGE PLANT PLEASANT ST     LONGITUDE(D,M,S,): 73 15 13 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4682000
CITY OR AREA: LEE                            CITY POPULATION:      6,426        ELEV ABOVE MSL: 0000     UTM EASTING: 0044000
COUNTY(0187): BERKSHIRE APCD                 AQCR POPULATION:    149,402     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(117): BERKSHIRE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
SEWAGE PLANT SITE NO 6006

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     59 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   18 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION      59 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR  PARTS PER MILLION      58 OBS


SITE CODE: 221080001F01                    LATITUDE(D,M,S,): 42 38 42 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HIGH SCHOOL KIRK ST          LONGITUDE(D,M,S,): 71 18 42 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4723800
CITY OR AREA: LOWELL                         CITY POPULATION:     90,239        ELEV ABOVE MSL: 0150     UTM EASTING: 0310500
COUNTY(1274): MERRIMACK VALLEY APCD          AQCR POPULATION:  1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(9560): LOWELL, MASS.
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
HIGH SCHOOL SITE NO 2007

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     58 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   1- OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION      54 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR  PARTS PER MILLION       1 OBS


SITE CODE: 221080003F01                    LATITUDE(D,M,S,): 42 38 21 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FATHER NORTON'S MANOR        LONGITUDE(D,M,S,): 71 17 17 W      ELEV ABOVE GROUND: 0075    UTM NORTHING:  4723100
CITY OR AREA: LOWELL                         CITY POPULATION:     90,239        ELEV ABOVE MSL: 0175     UTM EASTING: 0312400
COUNTY(1274): MERRIMACK VALLEY APCD          AQCR POPULATION:  1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(9560): LOWELL, MASS.
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 2011

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     55 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   20 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION      56 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR  PARTS PER MILLION      57 OBS


SITE CODE: 221080004F01                    LATITUDE(D,M,S,): 42 38 46 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NORTON'S                     LONGITUDE(D,M,S,): 71 18 37 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4723900
CITY OR AREA: LOWELL                         CITY POPULATION:     90,239        ELEV ABOVE MSL: 0115     UTM EASTING: 0310600
COUNTY(1274): MERRIMACK VALLEY APCD          AQCR POPULATION:  1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(9560): LOWELL, MASS.
SUPP. AGENCY: MASS DEPT OF AIR QUALITY CONTROL
SITE NO 2013 TRAILER

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  PARTS PER MILLION    8643 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C) 8621 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR  PARTS PER MILLION    7837 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C) 7857 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION      59 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR  PARTS PER MILLION      58 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION    7245 OBS
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SITE CODE: 221100001F01                    LATITUDE(D,M,S,): 42 28 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CITY HALL MAIN ST            LONGITUDE(D,M,S,): 70 57 00 W      ELEV ABOVE GROUND: 0090    UTM NORTHING:  4703214
CITY OR AREA: LYNN                           CITY POPULATION:    90,294        ELEV ABOVE MSL: 0120     UTM EASTING:   339684
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1191): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
CITY HALL SITE NO 1006

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       33 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       31 085


SITE CODE: 221160001F01                    LATITUDE(D,M,S,): 42 30 13 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: JR HIGH SCHOOL VILLAGE ST    LONGITUDE(D,M,S,): 70 52 01 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4707200
CITY OR AREA: MARBLEHEAD                     CITY POPULATION:    21,295        ELEV ABOVE MSL: 0050     UTM EASTING: 00346600
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(1191): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
JUNIOR HIGH SCHOOL SITE NO 1007

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    20 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       49 085


SITE CODE: 221160002J05                    LATITUDE(D,M,S,): 42 31 16 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NAUGAS HEAD                  LONGITUDE(D,M,S,): 70 44 32 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4708900
CITY OR AREA: MARBLEHEAD                     CITY POPULATION:    21,295        ELEV ABOVE MSL: 0085     UTM EASTING: 00356900
COUNTY(0539): ESSEX CO                       AQCR POPULATION: 3,081,324     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1191): METROPOLITAN BOSTON
AGENCY  TYPE: PRIVATE                            SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     177 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     4516 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)   4518 085


SITE CODE: 221200001F01                    LATITUDE(D,M,S,): 42 25 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MAYNARD                      LONGITUDE(D,M,S,): 71 28 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4698788
CITY OR AREA: MAYNARD                        CITY POPULATION:     9,710        ELEV ABOVE MSL: 0200     UTM EASTING:   296358
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1191): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DIVISION
US MARY MET TEAM SITE NO 1013

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    15 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       47 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       45 085


SITE CODE: 221210001F01                    LATITUDE(D,M,S,): 42 12 49 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D,M,S,): 71 20 08 W      ELEV ABOVE GROUND: 0075    UTM NORTHING:  4675800
CITY OR AREA: MEDFIELD                       CITY POPULATION:     9,821        ELEV ABOVE MSL: 0275     UTM EASTING: 00307200
COUNTY(1555): NORFOLK CO                     AQCR POPULATION: 3,081,324     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(1191): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: MASS BUREAU OF AIR QUALITY

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1653 085


SITE CODE: 221220002F01                    LATITUDE(D,M,S,): 42 24 59 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE HDQR 100-120 MAIN ST    LONGITUDE(D,M,S,): 71 06 40 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4697990
CITY OR AREA: MEDFORD                        CITY POPULATION:    64,397        ELEV ABOVE MSL: 0030     UTM EASTING: 00326300
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1191): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
FIRE HEADQUARTERS SITE NO 1008

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER     3 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       52 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       50 085


SITE CODE: 221220003F01                    LATITUDE(D,M,S,): 42 24 16 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FELLSWAY & RT 16             LONGITUDE(D,M,S,): 71 04 58 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4696600
CITY OR AREA: MEDFORD                        CITY POPULATION:    64,397        ELEV ABOVE MSL: 0050     UTM EASTING: 00328600
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1191): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER - WELLINGTON CIRCLE SITE NO 1019

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER     4 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8614 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8624 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7836 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   7981 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       54 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       52 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     8523 085
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(CONTINUED FROM PREVIOUS PAGE)

WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	3704 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1573 OBS

SITE CODE: 221480002F01 LATITUDE(D.M.S.): 42 15 41 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: DPW BLDG DEPHAM AVE LONGITUDE(D.M.S.): 71 13 51 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4681000
CITY OR AREA: NEEDHAM CITY POPULATION: 29,748 ELEV ABOVE MSL: 0100 UTM EASTING: 00316000
COUNTY(1291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
D P W BUILDING SITE NO 1015

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	17 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	53 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	46 OBS

SITE CODE: 221500002F01 LATITUDE(D.M.S.): 41 38 11 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: HIGH SCHOOL COUNTY ST LONGITUDE(D.M.S.): 70 55 59 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4611000
CITY OR AREA: NEW BEDFORD CITY POPULATION: 101,777 ELEV ABOVE MSL: 0140 UTM EASTING: 00339000
COUNTY(2121): SOUTHEASTERN MASS. APCD AQCR POPULATION: 1,645,380 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(120): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(5400): NEW BEDFORD, MASS.
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
HIGH SCHOOL SITE NO 3003

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	2 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	43 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	42 OBS

SITE CODE: 221520002F01 LATITUDE(D.M.S.): 42 48 29 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 25 TEMPLE ST LONGITUDE(D.M.S.): 70 52 16 W ELEV ABOVE GROUND: 0110 UTM NORTHING: 4741000
CITY OR AREA: NEWBURYPORT CITY POPULATION: 15,807 ELEV ABOVE MSL: 0150 UTM EASTING: 00347000
COUNTY(0539): ESSEX CO AQCR POPULATION: 1,122,611 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
JAMES E. SULLIVAN BLD SITE NO 2012

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	19 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	59 OBS

SITE CODE: 221580001F01 LATITUDE(D.M.S.): 42 41 27 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: STATE COLLEGE CHURCH ST LONGITUDE(D.M.S.): 73 6 28 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4728000
CITY OR AREA: NORTH ADAMS CITY POPULATION: 19,195 ELEV ABOVE MSL: 0730 UTM EASTING: 00655000
COUNTY(0187): BERKSHIRE APCD AQCR POPULATION: 149,402 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(117): BERKSHIRE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
STATE COLLEGE SITE NO 6001

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	20 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	55 OBS

SITE CODE: 221580002F01 LATITUDE(D.M.S.): 42 42 05 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D.M.S.): 73 06 49 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4729200
CITY OR AREA: NORTH ADAMS CITY POPULATION: 19,195 ELEV ABOVE MSL: 0695 UTM EASTING: 00654500
COUNTY(0187): BERKSHIRE APCD AQCR POPULATION: 149,402 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(117): BERKSHIRE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
SITE NO 6008

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	2 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	2 OBS

SITE CODE: 221652001F01 LATITUDE(D.M.S.): 42 42 18 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: NORTHFIELD SCHOOL LONGITUDE(D.M.S.): 72 26 53 W ELEV ABOVE GROUND: 0046 UTM NORTHING: 4731000
CITY OR AREA: NORTHFIELD CITY POPULATION: 2,631 ELEV ABOVE MSL: 0841 UTM EASTING: 00709000
COUNTY(1798): PIONEER VALLEY APCD AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
NORTHFIELD SCHOOL SITE NO 5008

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	9 OBS

SITE CODE: 221700001F01 LATITUDE(D.M.S.): 42 11 33 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: FIRE STA MANHATTAN ST LONGITUDE(D.M.S.): 71 11 44 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4673300
CITY OR AREA: NORWOOD CITY POPULATION: 30,815 ELEV ABOVE MSL: 0110 UTM EASTING: 00318700
COUNTY(1291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 1018

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	18 OBS

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SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	47 OBS

SITE CODE: 221800002F01 LATITUDE(D.M.S.): 42 26 58 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: HIBBER SCHOOL NEWELL ST LONGITUDE(D.M.S.): 73 13 29 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4701000
CITY OR AREA: PITTSFIELD CITY POPULATION: 57,020 ELEV ABOVE MSL: 1040 UTM EASTING: 00646000
COUNTY(0187): BERKSHIRE APCD AQCR POPULATION: 149,402 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(117): BERKSHIRE
AGENCY TYPE: STATE SMSA(6320): PITTSFIELD, MASS.
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
HIBBER SCHOOL SITE NO 6004

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	17 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	54 OBS

SITE CODE: 221800004F01 LATITUDE(D.M.S.): 42 27 53 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: DALTON AVE LONGITUDE(D.M.S.): 73 13 27 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4702702
CITY OR AREA: PITTSFIELD CITY POPULATION: 57,020 ELEV ABOVE MSL: 1065 UTM EASTING: 00646000
COUNTY(0187): BERKSHIRE APCD AQCR POPULATION: 149,402 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(117): BERKSHIRE
AGENCY TYPE: STATE SMSA(6320): PITTSFIELD, MASS.
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
DALTON AVE TRAILER SITE NO. 6003

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	20 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8334 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8223 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7375 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7454 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	57 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7060 OBS

SITE CODE: 221820001F01 LATITUDE(D.M.S.): 41 57 20 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: FIRE STATION MAIN STREET LONGITUDE(D.M.S.): 70 39 54 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4646000
CITY OR AREA: PLYMOUTH CITY POPULATION: 18,606 ELEV ABOVE MSL: 0090 UTM EASTING: 00362000
COUNTY(2121): SOUTHEASTERN MASS. APCD AQCR POPULATION: 1,645,380 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(120): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 3001

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	15 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	44 OBS

SITE CODE: 221880002F01 LATITUDE(D.M.S.): 42 14 40 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: LONGITUDE(D.M.S.): 70 58 19 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4678600
CITY OR AREA: QUINCY CITY POPULATION: 87,966 ELEV ABOVE MSL: 0035 UTM EASTING: 00337300
COUNTY(1291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER FORE RIVER BRIDGE SITE NO 1022

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	18 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5690 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5646 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7680 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7798 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	52 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7415 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3676 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3227 OBS

SITE CODE: 221880005F01 LATITUDE(D.M.S.): 42 15 07 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: NEWPORT AVENUE LONGITUDE(D.M.S.): 71 00 22 W ELEV ABOVE GROUND: 0065 UTM NORTHING: 4679500
CITY OR AREA: QUINCY CITY POPULATION: 87,966 ELEV ABOVE MSL: 0145 UTM EASTING: 00334500
COUNTY(1291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DIVISION
MBTA PARKING GARAGE SITE NO 1027

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	14 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	47 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	44 OBS

SITE CODE: 221940002F01 LATITUDE(D.M.S.): 42 24 08 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 368 GARFIELD ST LONGITUDE(D.M.S.): 70 59 34 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4696154
CITY OR AREA: REVERE CITY POPULATION: 43,159 ELEV ABOVE MSL: 0050 UTM EASTING: 00336000
COUNTY(1291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
J A GARFIELD JR HIGH SCHOOL SITE NO 1010

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS

(CONTINUED FROM PREVIOUS PAGE)

BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	18	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	51	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	49	085

SITE CODE: 221980001F01 LATITUDE(D.M.S.): 42 30 30 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: HIGHLAND AVENUE LONGITUDE(D.M.S.): 70 54 44 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4707800
CITY OR AREA: SALEM CITY POPULATION: 40,556 ELEV ABOVE MSL: 0060 UTM EASTING: 00342900
COUNTY(12911): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DIVISION
HIGHLAND AVE TRAILER SITE NO 1028

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	6946	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7028	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6265	085

SITE CODE: 221980002J05 LATITUDE(D.M.S.): 42 30 43 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: SALEM SUBSTATION LONGITUDE(D.M.S.): 70 54 44 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4708200
CITY OR AREA: SALEM CITY POPULATION: 40,556 ELEV ABOVE MSL: 0075 UTM EASTING: 00342900
COUNTY(10539): ESSEX CO AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: PRIVATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	179	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3595	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3642	085

SITE CODE: 222160002F01 LATITUDE(D.M.S.): 42 05 43 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 25 MILL ST LONGITUDE(D.M.S.): 72 34 54 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4663000
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0145 UTM EASTING: 00700000
COUNTY(1798): PIONEER VALLEY APCD AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOWER PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 5002 NASN SITE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52	085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	2	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	58	085

SITE CODE: 222160003F01 LATITUDE(D.M.S.): 42 06 16 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: FIRE STA 142 TAYLOR ST LONGITUDE(D.M.S.): 72 34 52 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4664000
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0130 UTM EASTING: 00700000
COUNTY(1798): PIONEER VALLEY APCD AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 5001

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59	085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	19	085
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	15	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	59	085

SITE CODE: 222160005F01 LATITUDE(D.M.S.): 42 05 12 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: E COLUMBUS AVE LONGITUDE(D.M.S.): 72 35 38 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4662000
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0085 UTM EASTING: 00699000
COUNTY(1798): PIONEER VALLEY APCD AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
TRAILER SITE NO 5006

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	20	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8414	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8488	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8367	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	8461	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	58	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4394	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	5002	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	4139	085

SITE CODE: 222230001J05 LATITUDE(D.M.S.): 41 45 14 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: SHARPS LOT RD LONGITUDE(D.M.S.): 71 11 51 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4624600
CITY OR AREA: SWANSEA CITY POPULATION: 12,640 ELEV ABOVE MSL: 0100 UTM EASTING: 00317300
COUNTY(0295): BRISTOL CO AQCR POPULATION: 1,645,380 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(120): METROPOLITAN PROVIDENCE
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	179	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4118	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4120	085

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SITE CODE: 222230002J05                    LATITUDE(D.M.S.):  41 42 57 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SWANSEA MARINA               LONGITUDE(D.M.S.):  71 12 38 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4620400
CITY OR AREA: SWANSEA                        CITY POPULATION:     12,640          ELEV ABOVE MSL: 0020     UTM EASTING: 00316100
COUNTY(0295): BRISTOL CO                     AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: PRIVATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     148 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2944 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    2945 OBS


SITE CODE: 222230003J05                    LATITUDE(D.M.S.):  41 44 23 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: READ STREET                  LONGITUDE(D.M.S.):  71 10 57 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4623000
CITY OR AREA: SWANSEA                        CITY POPULATION:     12,640          ELEV ABOVE MSL: 0052     UTM EASTING: 00318500
COUNTY(0295): BRISTOL CO                     AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: PRIVATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     177 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     4295 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    4302 OBS


SITE CODE: 222340003F01                    LATITUDE(D.M.S.):  42 23 03 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BEAVER STREET                LONGITUDE(D.M.S.):  71 17 52 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4699600
CITY OR AREA: WALTHAM                        CITY POPULATION:     61,582          ELEV ABOVE MSL: 0095     UTM EASTING: 00317700
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION:  3,081,324       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                             SMSA(1120):  BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
U OF MASS FIELD STATION SITE NO 1012

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       33 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       32 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1944 OBS


SITE CODE: 222340004F01                    LATITUDE(D.M.S.):  42 22 25 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MOODY & MAIN STS             LONGITUDE(D.M.S.):  71 14 10 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4693500
CITY OR AREA: WALTHAM                        CITY POPULATION:     61,582          ELEV ABOVE MSL: 0075     UTM EASTING: 00315900
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION:  3,081,324       TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                             SMSA(1120):  BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER SITE NO 1021

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    BETA (GROSS)                       HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    11 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8304 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    8058 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7858 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    7977 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       51 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       48 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     6066 OBS


SITE CODE: 222372001F01                    LATITUDE(D.M.S.):  42  8 19 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: RIVER ST                     LONGITUDE(D.M.S.):  80  9 50 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4677900
CITY OR AREA: WARREN                         CITY POPULATION:      3,633          ELEV ABOVE MSL: 0666     UTM EASTING: 00073190
COUNTY(0369): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CENTRAL MASS AIR POL'N CONTROL DIST.
QUABOAG REGIONAL HIGH SCHOOL SITE NO. 4012

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       57 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 222467001F01                    LATITUDE(D.M.S.):  42 46 50 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.):  71 00 26 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4738200
CITY OR AREA: WEST NEWBURY                   CITY POPULATION:      2,254          ELEV ABOVE MSL: 0045     UTM EASTING: 00335800
COUNTY(1274): MERRIMACK VALLEY APCD          AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(4160):  LAWRENCE-HAVERHILL, MASS.-N.H.
SUPP. AGENCY: MERRIMACK VALLEY APCD
PENTUCKET REGIONAL JR HIGH SCHOOL SITE NO 2015

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      652 OBS


SITE CODE: 222620002F01                    LATITUDE(D.M.S.):  42 28 49 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: COUNTY COURT MONTVALE AVE    LONGITUDE(D.M.S.):  71 09 12 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4705000
CITY OR AREA: WOBURN                         CITY POPULATION:     37,406          ELEV ABOVE MSL: 0100     UTM EASTING: 00323000
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION:  3,081,324       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                             SMSA(1120):  BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
MIDDLESEX CNTY COURT SITE NO 1009

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    BETA (GROSS)                       HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    18 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       49 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       48 OBS
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SITE CODE: 222640004F01                    LATITUDE(D.M.S.): 42 15 47 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 810 MAIN STREET              LONGITUDE(D.M.S.): 71 48 07 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4682600
CITY OR AREA: WORCHESTER                     CITY POPULATION:    176,572          ELEV ABOVE MSL: 0580     UTM EASTING: 0026890O
COUNTY(0369): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
NARCUS DEPT STORE SITE NO 4003

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     281 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 222640008F01                    LATITUDE(D.M.S.): 42 15 00 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 950 MAIN ST                  LONGITUDE(D.M.S.): 71 49 28 W        ELEV ABOVE GROUND: 0060    UTM NORTHING:  4681200
CITY OR AREA: WORCHESTER                     CITY POPULATION:    176,572          ELEV ABOVE MSL: 0540     UTM EASTING: 00267000
COUNTY(0369): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
CLARK UNIVERSITY SITE NO 4001

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 222640009F01                    LATITUDE(D.M.S.): 42  9 57 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 75 GROVE ST                  LONGITUDE(D.M.S.): 71 43 35 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4683900
CITY OR AREA: WORCHESTER                     CITY POPULATION:    176,572          ELEV ABOVE MSL: 0540     UTM EASTING: 00026900
COUNTY(0369): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
PARKER BLD. SITE NO. 4002

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       31 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       31 OBS


SITE CODE: 222640010F01                    LATITUDE(D.M.S.): 42  8  4 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SHERIDAN ST                  LONGITUDE(D.M.S.): 71 43 27 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4680400
CITY OR AREA: WORCHESTER                     CITY POPULATION:    176,572          ELEV ABOVE MSL: 0440     UTM EASTING: 00026840
COUNTY(0369): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
SACRED HEART SCHOOL MIXED RESIDENTIAL-INDUSTRIAL-COMMERCIAL       SITE NO. 4011

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 222640011F01                    LATITUDE(D.M.S.): 42 12 13 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BOYLSTON ST                  LONGITUDE(D.M.S.): 71 43 45 W        ELEV ABOVE GROUND: 0060    UTM NORTHING:  4688100
CITY OR AREA: WORCHESTER                     CITY POPULATION:    176,572          ELEV ABOVE MSL: 0685     UTM EASTING: 00026960
COUNTY(0369): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
QUINSIGAMOND COMMUNITY COLLEGE SITE NO. 4010

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 222640012F01                    LATITUDE(D.M.S.): 42 15 31 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NEW SALEM & WASH STS         LONGITUDE(D.M.S.): 71 48 02 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  4682100
CITY OR AREA: WORCHESTER                     CITY POPULATION:    176,572          ELEV ABOVE MSL: 0493     UTM EASTING: 00269000
COUNTY(0369): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
TRAILER - NEAR DOWNTOWN WORC SITE NO 4013

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8702 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    8766 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8547 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    8604 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       57 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     8641 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            4398 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      3883 OBS


SITE CODE: 222640013F01                    LATITUDE(D.M.S.): 42 16 27 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.): 71 45 36 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4683700
CITY OR AREA: WORCHESTER                     CITY POPULATION:    176,572          ELEV ABOVE MSL: 0410     UTM EASTING: 00272400
COUNTY(0369): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    582,167       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
WORCESTER HEALTH DEPT. CORNER BELMONT ST. AND LAKE AVE. SITE #4016

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       28 OBS
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MICHIGAN

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SITE CODE: 230040001F01                    LATITUDE(D.M.S.):  42 15 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1023 NORTH CLARK ST          LONGITUDE(D.M.S.):  84 35 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4680451
CITY OR AREA: ALBION                         CITY POPULATION:     12,112        ELEV ABOVE MSL: 1001     UTM EASTING:   699359
COUNTY(0760): CALHOUN CO                     AQCR POPULATION:  1,329,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0780): UNKNOWN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
MICHIGAN NATIONAL GUARD ARMORY                                ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 230040002F01                    LATITUDE(D.M.S.):  42 14 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COOPER STREET                LONGITUDE(D.M.S.):  84 45 44 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4679750
CITY OR AREA: ALBION                         CITY POPULATION:     12,112        ELEV ABOVE MSL: 0990     UTM EASTING: 00684600
COUNTY(0760): CALHOUN CO                     AQCR POPULATION:  1,329,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALHOUN COUNTY HEALTH DEPARTMENT
ON JESSE CROWELL SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 230160001G01                    LATITUDE(D.M.S.):  42 18 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 14700 GODDARD                LONGITUDE(D.M.S.):  83 12 07 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4686662
CITY OR AREA: ALLEN PARK                     CITY POPULATION:     40,747        ELEV ABOVE MSL: 0612     UTM EASTING:   318528
COUNTY(5320): WAYNE CO                       AQCR POPULATION:  4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ALLEN PARK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3115 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (0 C)     7194 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG  MG/CU METER (25 C)    7283 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7361 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    7690 OBS


SITE CODE: 230200001F01                    LATITUDE(D.M.S.):  45 04 08 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 309 WEST ST                  LONGITUDE(D.M.S.):  83 25 44 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4993250
CITY OR AREA: ALPENA                         CITY POPULATION:     13,805        ELEV ABOVE MSL: 0620     UTM EASTING:   308792
COUNTY(0220): ALPENA CO                      AQCR POPULATION:    556,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
                                                              ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 230200002F01                    LATITUDE(D.M.S.):  45 02 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 201 N RIPLEY BLVD            LONGITUDE(D.M.S.):  83 27 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4989813
CITY OR AREA: ALPENA                         CITY POPULATION:     13,805        ELEV ABOVE MSL: 0607     UTM EASTING:   307023
COUNTY(0220): ALPENA CO                      AQCR POPULATION:    556,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 230200003F01                    LATITUDE(D.M.S.):  45 07 24 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ALPENA                       LONGITUDE(D.M.S.):  83 26 48 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4999338
CITY OR AREA: ALPENA                         CITY POPULATION:     13,805        ELEV ABOVE MSL: 0684     UTM EASTING:   307576
COUNTY(0220): ALPENA CO                      AQCR POPULATION:    556,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
1.8 MI N OF CITY LIMITS ON US 23                              ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 230240002F01                    LATITUDE(D.M.S.):  42 17 41 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 425 E WASHINGTON             LONGITUDE(D.M.S.):  83 44 35 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4685924
CITY OR AREA: ANN ARBOR                      CITY POPULATION:     99,797        ELEV ABOVE MSL: 0846     UTM EASTING:   273864
COUNTY(5280): WASHTENAW CO                   AQCR POPULATION:  1,329,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0440): ANN ARBOR, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 230380001F01                    LATITUDE(D.M.S.):  42 19 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 195 EAST MICHIGAN AVE        LONGITUDE(D.M.S.):  85 10 40 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4686325
CITY OR AREA: BATTLE CREEK                   CITY POPULATION:     38,931        ELEV ABOVE MSL: 0870     UTM EASTING:   650168
COUNTY(0760): CALHOUN CO                     AQCR POPULATION:  1,329,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0780): UNKNOWN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
CENTRAL FIRE STATION                                          ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS
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SITE CODE: 230420001F01                    LATITUDE(D,M,S,): 43 36 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1009 N MADISON               LONGITUDE(D,M,S,): 83 53 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4831266
CITY OR AREA: BAY CITY                       CITY POPULATION:    49,449           ELEV ABOVE MSL: 0604     UTM EASTING:   767273
COUNTY(0400): BAY CO                         AQCR POPULATION: 2,215,827       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0800): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 230460002F01                    LATITUDE(D,M,S,): 42 10 20 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ROSS AIR FIELD               LONGITUDE(D,M,S,): 86 27 20 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4668822
CITY OR AREA: BENTON HARBOR                  CITY POPULATION:    16,481           ELEV ABOVE MSL: 0666     UTM EASTING:   544969
COUNTY(0540): BERRIEN CO                     AQCR POPULATION:   823,389       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 230540001F01                    LATITUDE(D,M,S,): 41 46 30 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 454 FOREST LAWN ROAD         LONGITUDE(D,M,S,): 86 39 00 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4624637
CITY OR AREA: BERRIEN CO                     CITY POPULATION:   163,875           ELEV ABOVE MSL: 0674     UTM EASTING:   529089
COUNTY(0540): BERRIEN CO                     AQCR POPULATION:   823,389       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
O'SELKA AIRFIELD AIR POLLUTION TRAILER 01 SITE 11-S

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7222 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7260 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   MILES/HOUR            7055 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   DEGREES, COMPASS      7143 OBS


SITE CODE: 230600001F01                    LATITUDE(D,M,S,): 43 41 14 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SWAN TECH ART BLDG           LONGITUDE(D,M,S,): 85 28 44 W        ELEV ABOVE GROUND: 0070    UTM NORTHING:  4838050
CITY OR AREA: BIG RAPIDS                     CITY POPULATION:    11,995           ELEV ABOVE MSL: 0960     UTM EASTING: 00422600
COUNTY(3380): MECOSTA CO                     AQCR POPULATION: 2,215,827       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION  MICH DEPT OF NAT RES
SITE LOC ON 5 STORY BLDG & OPERATED BY ENVIRONMENTAL HLTH DEPT    AT FERRIS STATE COLLEGE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 230740001F01                    LATITUDE(D,M,S,): 44 14 55 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 111 SIMON STREET             LONGITUDE(D,M,S,): 85 23 44 W        ELEV ABOVE GROUND: 0070    UTM NORTHING:  4900505
CITY OR AREA: CADILLAC                       CITY POPULATION:     9,990           ELEV ABOVE MSL: 1430     UTM EASTING: 00628108
COUNTY(5340): WEXFORD CO                     AQCR POPULATION:   556,787       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
SITE #83-1                                                INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 230840001F01                    LATITUDE(D,M,S,): 45 18 08 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SOUTHWEST ON US 31 & MI      LONGITUDE(D,M,S,): 85 16 50 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  5017098
CITY OR AREA: CHARLEVOIX                     CITY POPULATION:     3,619           ELEV ABOVE MSL: 0675     UTM EASTING:   399602
COUNTY(0860): CHARLEVOIX CO                  AQCR POPULATION:   556,787       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 230840005F01                    LATITUDE(D,M,S,): 45 19 05 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COURT HOUSE                  LONGITUDE(D,M,S,): 85 15 38 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  5019533
CITY OR AREA: CHARLEVOIX                     CITY POPULATION:     3,619           ELEV ABOVE MSL: 0640     UTM EASTING:   636338
COUNTY(0860): CHARLEVOIX CO                  AQCR POPULATION:   556,787       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 231140001P01                    LATITUDE(D,M,S,): 42 19 14 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL ANNEX              LONGITUDE(D,M,S,): 83 10 30 W        ELEV ABOVE GROUND: 0051    UTM NORTHING:  4687472
CITY OR AREA: DEARBORN                       CITY POPULATION:   104,199           ELEV ABOVE MSL: 0645     UTM EASTING: 00320771
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: EPA REGION                      SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      25 OBS
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SITE CODE: 231140002G01                    LATITUDE(D,M,S,): 42 18 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2623 SALINA                  LONGITUDE(D,M,S,): 83 08 56 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4685718
CITY OR AREA: DEARBORN                       CITY POPULATION:   104,199         ELEV ABOVE MSL: 0587     UTM EASTING:   322880
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SALINA SCHOOL                                    ACTIVE 1960

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 231140003G01                    LATITUDE(D,M,S,): 42 18 25 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4901 EVERGREEN               LONGITUDE(D,M,S,): 83 14 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4686052
CITY OR AREA: DEARBORN                       CITY POPULATION:   104,199         ELEV ABOVE MSL: 0623     UTM EASTING:   315923
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION 07                                       ACTIVE 10/70

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3205 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    6860 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7171 OBS


SITE CODE: 231180001P01                    LATITUDE(D,M,S,): 42 21 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PUBLIC LIBRARY               LONGITUDE(D,M,S,): 83 04 02 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  4691413
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482           ELEV ABOVE MSL: 0720     UTM EASTING: 00329754
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: EPA REGION                        SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 231180014G01                    LATITUDE(D,M,S,): 42 23 41 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 14590 AURURN                 LONGITUDE(D,M,S,): 83 14 05 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4695802
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482           ELEV ABOVE MSL: 0641     UTM EASTING:   316065
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STOEPEL PARK                                     ACTIVE 10/70

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3539 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (0 C)     7359 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    7564 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7318 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7682 OBS


SITE CODE: 231180015G01                    LATITUDE(D,M,S,): 42 18 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 6601 WEST FORT               LONGITUDE(D,M,S,): 83 06 24 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4685539
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482           ELEV ABOVE MSL: 0602     UTM EASTING:   326312
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SOUTHWESTERN SCHOOL                              ACTIVE 10/70

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3812 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7668 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    8015 OBS


SITE CODE: 231180016F01                    LATITUDE(D,M,S,): 42 21 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2451 MARQUETTE               LONGITUDE(D,M,S,): 83 05 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4691438
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482           ELEV ABOVE MSL: 0640     UTM EASTING:   327397
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
FSTABROOK SCHOOL SITE #82-04                     INACTIVE

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 231180016G01                    LATITUDE(D,M,S,): 42 21 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2451 MARQUETTE               LONGITUDE(D,M,S,): 83 05 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4691438
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482           ELEV ABOVE MSL: 0640     UTM EASTING:   327397
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
FSTABROOK SCHOOL                                 ACTIVE 10/70

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3585 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (0 C)     6859 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    6884 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    6759 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7076 OBS
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SITE CODE: 231180017G01                    LATITUDE(D,M,S,): 42 22 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 10950 GOETHE                 LONGITUDE(D,M,S,): 83 21 01 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4693805
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0614     UTM EASTING:   306491
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SOUTH EASTERN SCHOOL                                    ACTIVE 10/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3815 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7230 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7544 OBS


SITE CODE: 231180018F01                    LATITUDE(D,M,S,): 42 24 45 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 13600 ST. AUBIN              LONGITUDE(D,M,S,): 83 04 41 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4697450
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0646     UTM EASTING:   329009
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                           SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
INACTIVE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 231180018G01                    LATITUDE(D,M,S,): 42 24 45 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 13600 ST AUBIN               LONGITUDE(D,M,S,): 83 04 41 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4697450
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0646     UTM EASTING:   329009
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2754 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7148 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7466 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    4356 OBS


SITE CODE: 231180019G01                    LATITUDE(D,M,S,): 42 25 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 11600 EAST SEVEN MILE RD     LONGITUDE(D,M,S,): 82 59 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4699330
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0643     UTM EASTING:   335503
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
OSBORN SCHOOL                                           ACTIVE 10/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3555 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7198 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7563 OBS


SITE CODE: 231180020F01                    LATITUDE(D,M,S,): 42 20 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1311 EAST JEFFERSON AVE      LONGITUDE(D,M,S,): 83 02 00 W      ELEV ABOVE GROUND: 0 35    UTM NORTHING:  4689187
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 680      UTM EASTING:   332493
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                           SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
STATION 60 DIVISION HEADQUARTERS                        INACTIVE

    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 231180020G01                    LATITUDE(D,M,S,): 42 20 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1311 EAST JEFFERSON AVE      LONGITUDE(D,M,S,): 83 02 00 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4689187
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0680     UTM EASTING:   332493
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION 60 DIVISION HEADQUARTERS                        ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7183 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    6621 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    2417 OBS


SITE CODE: 231220001F01                    LATITUDE(D,M,S,): 41 58 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D,M,S,): 86 06 40 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4647718
CITY OR AREA: DOWAGIAC                       CITY POPULATION:     6,583          ELEV ABOVE MSL: 0752     UTM EASTING:   573641
COUNTY(0800): CASS CO                        AQCR POPULATION:   823,189      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
                                                        ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
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SITE CODE: 23126000IF01                    LATITUDE(D,M,S,): 42 27 54 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 16083 E 9 MILE ROAD          LONGITUDE(D,M,S,): 82 57 23 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4703041
CITY OR AREA: EAST DETROIT                   CITY POPULATION:    45,920        ELEV ABOVE MSL: 0610     UTM EASTING:  339155
COUNTY(3140): MACOMB CO                      AQCR POPULATION: 4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
EAST DETROIT POLICE STATION                          ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 23124000IF01                    LATITUDE(D,M,S,): 42 56 55 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 750 LAKESIDE DRIVE S E       LONGITUDE(D,M,S,): 85 36 38 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING: 4755824
CITY OR AREA: EAST GRAND RAPIDS              CITY POPULATION:    12,665        ELEV ABOVE MSL:  770     UTM EASTING:  613351
COUNTY(2720): KENT CO                        AQCR POPULATION: 2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 41-20 OPERATED BY CITY OF GRAND RAPIDS AIR POLLUTION DIV  ACTIVE 6/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 23130000IF01                    LATITUDE(D,M,S,): 42 44 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 900 ALTON STREET             LONGITUDE(D,M,S,): 84 28 42 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4734590
CITY OR AREA: EAST LANSING                   CITY POPULATION:    47,540        ELEV ABOVE MSL: 0865     UTM EASTING:  706419
COUNTY(2360): INGHAM CO                      AQCR POPULATION: 1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
ALTON ST. PUMPING STATION SITE #33-6                 ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 23130000?F01                    LATITUDE(D,M,S,): 42 43 58 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: M.S.U.-WILSON ROAD           LONGITUDE(D,M,S,): 84 28 52 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4733996
CITY OR AREA: EAST LANSING                   CITY POPULATION:    47,540        ELEV ABOVE MSL: 0880     UTM EASTING:  706210
COUNTY(2360): INGHAM CO                      AQCR POPULATION: 1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
PESTICIDE RESEARCH CENTER SITE #33-7                 ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 23142000?F01                    LATITUDE(D,M,S,): 45 44 45 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LUDINGTON ST                 LONGITUDE(D,M,S,): 87 03 17 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5065600
CITY OR AREA: ESCANABA                       CITY POPULATION:    15,368        ELEV ABOVE MSL: 0615     UTM EASTING: 00495750
COUNTY(1160): DELTA CO                       AQCR POPULATION:   556,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
STATE OFFICE BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 23142000?F01                    LATITUDE(D,M,S,): 45 45 42 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 13TH ST NR LUDINGTON         LONGITUDE(D,M,S,): 87 04 12 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5067375
CITY OR AREA: ESCANABA                       CITY POPULATION:    15,368        ELEV ABOVE MSL: 0610     UTM EASTING: 00494550
COUNTY(1160): DELTA CO                       AQCR POPULATION:   556,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH. DEPT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 23142000?F01                    LATITUDE(D,M,S,): 45 45 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 14TH & 22ND STS              LONGITUDE(D,M,S,): 87 04 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5067550
CITY OR AREA: ESCANABA                       CITY POPULATION:    15,368        ELEV ABOVE MSL: 0620     UTM EASTING: 00493850
COUNTY(1160): DELTA CO                       AQCR POPULATION:   556,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH. DEPT. OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 23142000?F01                    LATITUDE(D,M,S,): 45 45 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CORNER OF 7TH AVE & STEPH    LONGITUDE(D,M,S,): 87 04 22 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5066650
CITY OR AREA: ESCANABA                       CITY POPULATION:    15,368        ELEV ABOVE MSL: 0610     UTM EASTING: 00494350
COUNTY(1160): DELTA CO                       AQCR POPULATION:   556,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
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SITE CODE: 231420007F01                    LATITUDE(D,M,S,): 45 45 57 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DISPATCH OFFICE              LONGITUDE(D,M,S,): 87 04 03 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  5067825
CITY OR AREA: ESCANABA                       CITY POPULATION:    15,368        ELEV ABOVE MSL: 0600     UTM EASTING: 00494750
COUNTY(11601): DELTA CO                      AQCR POPULATION:   556,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      4 OBS


SITE CODE: 231440002F01                    LATITUDE(D,M,S,): 43 36 38 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ELM & BORTON                 LONGITUDE(D,M,S,): 83 50 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4832321
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:     4,990        ELEV ABOVE MSL: 0615     UTM EASTING:   770676
COUNTY(03400): BAY CO                        AQCR POPULATION:  2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0800): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     43 OBS


SITE CODE: 231440003F01                    LATITUDE(D,M,S,): 43 36 55 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 520 HAMPTON RD               LONGITUDE(D,M,S,): 83 45 35 W      ELEV ABOVE GROUND: 0002    UTM NORTHING:  4832623
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:     4,990        ELEV ABOVE MSL: 0587     UTM EASTING:   777306
COUNTY(03400): BAY CO                        AQCR POPULATION:  2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0800): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     54 OBS


SITE CODE: 231440005F01                    LATITUDE(D,M,S,): 43 45 36 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 825 CENTER AVENUE ROAD       LONGITUDE(D,M,S,): 83 48 30 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4848829
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:     4,990        ELEV ABOVE MSL: 0609     UTM EASTING:   773929
COUNTY(03400): BAY CO                        AQCR POPULATION:  2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0800): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 9-6 AP TRLR 05 SO2 (CONT) TAPE SAM WIND SPEED WIND DIR

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)   7102 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)   7114 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   MILES/HOUR           7240 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   DEGREES, COMPASS     7383 OBS


SITE CODE: 231580002F01                    LATITUDE(D,M,S,): 43 03 12 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4126 FLEMING                 LONGITUDE(D,M,S,): 83 43 20 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4770112
CITY OR AREA: FLINT                          CITY POPULATION:   193,317        ELEV ABOVE MSL: 0795     UTM EASTING:   278297
COUNTY(17001): GENESEE CO                    AQCR POPULATION:  2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION                ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     37 OBS


SITE CODE: 231580003F01                    LATITUDE(D,M,S,): 43 01 35 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 500 WELCH BLVD               LONGITUDE(D,M,S,): 83 42 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4767085
CITY OR AREA: FLINT                          CITY POPULATION:   193,317        ELEV ABOVE MSL: 0770     UTM EASTING:   279331
COUNTY(17001): GENESEE CO                    AQCR POPULATION:  2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION                ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     53 OBS


SITE CODE: 231580004F01                    LATITUDE(D,M,S,): 43 00 25 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1235 PERSHING                LONGITUDE(D,M,S,): 83 42 25 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4764922
CITY OR AREA: FLINT                          CITY POPULATION:   193,317        ELEV ABOVE MSL: 0775     UTM EASTING:   279375
COUNTY(17001): GENESEE CO                    AQCR POPULATION:  2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION                ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     43 OBS


SITE CODE: 231580006F01                    LATITUDE(D,M,S,): 43 03 08 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3420 ST JOHN ST              LONGITUDE(D,M,S,): 83 40 30 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4769865
CITY OR AREA: FLINT                          CITY POPULATION:   193,317        ELEV ABOVE MSL: 0775     UTM EASTING:   282139
COUNTY(17001): GENESEE CO                    AQCR POPULATION:  2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION                ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     38 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)     46 OBS
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SITE CODE: 231580007F01                    LATITUDE(D,M,S,): 42 59 11 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4001 OGEMA                   LONGITUDE(D,M,S,): 83 39 05 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4762494
CITY OR AREA: FLINT                          CITY POPULATION:   193,317          ELEV ABOVE MSL: 0802     UTM EASTING:   283831
COUNTY(17001): GENESEE CO                    AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION AGENCY                ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 231580008F01                    LATITUDE(D,M,S,): 43 00 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1101 S SAGINAW ST            LONGITUDE(D,M,S,): 83 41 15 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4765334
CITY OR AREA: FLINT                          CITY POPULATION:   193,317          ELEV ABOVE MSL: 0790     UTM EASTING:   280975
COUNTY(17001): GENESEE CO                    AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION                       ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 231580008P01                    LATITUDE(D,M,S,): 43 00 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1101 S SAGINAW ST            LONGITUDE(D,M,S,): 83 41 15 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4765339
CITY OR AREA: FLINT                          CITY POPULATION:   193,317          ELEV ABOVE MSL: 0790     UTM EASTING: 00280973
COUNTY(17001): GENESEE CO                    AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: EPA REGION                          SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: EPA REGION V
RASN SITE ACTIVATED IN NOVEMBER 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 231580010F01                    LATITUDE(D,M,S,): 42 59  9 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2010 CRESTBROOK              LONGITUDE(D,M,S,): 83 42 19 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4762600
CITY OR AREA: FLINT                          CITY POPULATION:   193,317          ELEV ABOVE MSL: 0775     UTM EASTING: 00279425
COUNTY(17001): GENESEE CO                    AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL DIVISION SITE NO 25-10     ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 231580011F01                    LATITUDE(D,M,S,): 43  1 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 420 EAST BOULEVARD DRIVE     LONGITUDE(D,M,S,): 83 41  9 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4766860
CITY OR AREA: FLINT                          CITY POPULATION:   193,317          ELEV ABOVE MSL: 0740     UTM EASTING: 00281150
COUNTY(17001): GENESEE CO                    AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL OFFICE SITE NO 25-13       ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     193 OBS


SITE CODE: 231580011H01                    LATITUDE(D,M,S,): 43  1 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 420 EAST BOULEVARD DRIVE     LONGITUDE(D,M,S,): 83 41  9 W      ELEV ABOVE GROUND: 0 25    UTM NORTHING:  4766860
CITY OR AREA: FLINT                          CITY POPULATION:   193,317          ELEV ABOVE MSL:  740     UTM EASTING:   281150
COUNTY(17001): GENESEE CO                    AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                                SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: FLINT AIR POLLUTION CONTROL DIVISION
SITE NO 25-13                                                      INACTIVE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3552 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7602 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7927 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    5463 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            3657 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      4246 OBS


SITE CODE: 231580012F01                    LATITUDE(D,M,S,): 43 02 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: POTTER SCH 2500 N AVERILL    LONGITUDE(D,M,S,): 83 38 34 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4768149
CITY OR AREA: FLINT                          CITY POPULATION:   193,317          ELEV ABOVE MSL: 0780     UTM EASTING:   284712
COUNTY(17001): GENESEE CO                    AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL DIVISION 25-12             ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 231580013F01                    LATITUDE(D,M,S,): 43 00 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1114 GENESEE ROAD            LONGITUDE(D,M,S,): 83 36 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4765362
CITY OR AREA: FLINT                          CITY POPULATION:   193,317          ELEV ABOVE MSL: 0780     UTM EASTING:   286914
COUNTY(17001): GENESEE CO                    AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL DIVISION 25-15             ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
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SITE CODE: 231580014F01                    LATITUDE(D.M.S.):  43 02 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HARROW SCH 5464 ALFRED ST    LONGITUDE(D.M.S.):  83 38 34 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4768149
CITY OR AREA: FLINT                          CITY POPULATION:    193,317        ELEV ABOVE MSL: 0780     UTM EASTING:   284712
COUNTY(1700): GENESEE CO                     AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL DIVISION 25-14          ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 231580015F01                    LATITUDE(D.M.S.):  43 00 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1174 GRAHAM ROAD             LONGITUDE(D.M.S.):  83 45 27 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4765441
CITY OR AREA: FLINT                          CITY POPULATION:    193,317        ELEV ABOVE MSL: 0812     UTM EASTING:   275273
COUNTY(1700): GENESEE CO                     AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: FLINT AIR POLLUTION CONTROL DIVISION
DYE ELEMENTARY SCHOOL SITE #25-16                 ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 231580016F01                    LATITUDE(D.M.S.):  42 55 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1409 W. MAPLE AVENUE         LONGITUDE(D.M.S.):  83 42 25 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4755610
CITY OR AREA: FLINT                          CITY POPULATION:    193,317        ELEV ABOVE MSL:          UTM EASTING: 00279073
COUNTY(1700): GENESEE CO                     AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: FLINT AIR POLLUTION CONTROL
AINSWORTH JR. HIGH SCHOOL SITE #25-17 MUNDY TWSP                ACTIVE 2/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 231580017F01                    LATITUDE(D.M.S.):  43  3 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1700 EAST STEWART            LONGITUDE(D.M.S.):  83 40 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4770150
CITY OR AREA: FLINT                          CITY POPULATION:    193,317        ELEV ABOVE MSL: 0761     UTM EASTING: 00282600
COUNTY(1700): GENESEE CO                     AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: FLINT AIR POLLUTION CONTROL
SITE 25-18 SUS PART SULFATION PLATE                ACTIVE 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 231620001F01                    LATITUDE(D.M.S.):  42 31 33 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 31275 EVENINGSIDE            LONGITUDE(D.M.S.):  82 56 15 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  4709771
CITY OR AREA: FRASER                         CITY POPULATION:     11,868        ELEV ABOVE MSL: 0615     UTM EASTING:   340407
COUNTY(3140): MACOMB CO                      AQCR POPULATION:  4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                               SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
EISENHOWER ELEMENTARY SCHOOL                       ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 231A20001F01                    LATITUDE(D.M.S.):  42 57 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MICH TITLE COMPANY           LONGITUDE(D.M.S.):  85 40 01 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4757417
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649        ELEV ABOVE MSL: 0626     UTM EASTING: 00608723
COUNTY(2720): KENT CO                        AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: EPA REGION                          SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73                                      ON THE SAME BUILDING AS SITE 006

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 231A20002F01                    LATITUDE(D.M.S.):  42 56 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4TH & FRONT ST N W           LONGITUDE(D.M.S.):  85 40 00 W      ELEV ABOVE GROUND: 0002    UTM NORTHING:  4755906
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649        ELEV ABOVE MSL: 0602     UTM EASTING: 00608770
COUNTY(2720): KENT CO                        AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 1/69 TRAILER SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (0 C)     7191 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    6882 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    7201 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    7222 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   UG/CU METER (25 C)    7008 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      57 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    1005 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            6732 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      5830 OBS
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SITE CODE: 231820004F01                    LATITUDE(D,M,S,): 42 58 24 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MICHIGAN & IONIA N W         LONGITUDE(D,M,S,): 85 40 08 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4758492
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649          ELEV ABOVE MSL: 0677     UTM EASTING:   608548
COUNTY(27201: KENT CO                        AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 1/69                                          ON THE SAME BUILDING AS SITE 001

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 231820007F01                    LATITUDE(D,M,S,): 42 57 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 509 WEALTHY                  LONGITUDE(D,M,S,): 85 40 23 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4756575
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649          ELEV ABOVE MSL: 0645     UTM EASTING:   608239
COUNTY(27201: KENT CO                        AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 6/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 231820010F01                    LATITUDE(D,M,S,): 42 57 33 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COLLEGE & CHERRY S E         LONGITUDE(D,M,S,): 85 39 23 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4760164
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649          ELEV ABOVE MSL: 0755     UTM EASTING:   609119
COUNTY(27201: KENT CO                        AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 6/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 231820011F01                    LATITUDE(D,M,S,): 42 56 42 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MARKET & FRONTAGE RD S W     LONGITUDE(D,M,S,): 85 42 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4755305
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649          ELEV ABOVE MSL: 0620     UTM EASTING:   606059
COUNTY(27201: KENT CO                        AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 6/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 231820015F01                    LATITUDE(D,M,S,): 42 55 40 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 28TH & KALAMAZOO S E         LONGITUDE(D,M,S,): 85 38 20 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4753473
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649          ELEV ABOVE MSL: 0760     UTM EASTING:   611075
COUNTY(27201: KENT CO                        AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 6/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 231820018F01                    LATITUDE(D,M,S,): 42 00 54 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: EMERSON & THREE MILE RD      LONGITUDE(D,M,S,): 85 41 55 W      ELEV ABOVE GROUND: 0002    UTM NORTHING:  4652043
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649          ELEV ABOVE MSL: 0244     UTM EASTING:   607757
COUNTY(27201: KENT CO                        AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 6/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 231910004G01                    LATITUDE(D,M,S,): 42 09 42 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 20163 WEST RIVER ROAD        LONGITUDE(D,M,S,): 83 09 38 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4669766
CITY OR AREA: GROSSE ILE                     CITY POPULATION:      7,799          ELEV ABOVE MSL: 0590     UTM EASTING:   321514
COUNTY(53201: WAYNE CO                       AQCR POPULATION:  4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                             SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SHEPHERD RESIDENCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 232170001F01                    LATITUDE(D,M,S,): 41 55 56 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 281 N WEST STREET            LONGITUDE(D,M,S,): 84 38  5 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4644760
CITY OR AREA: HILLSDALE                      CITY POPULATION:      7,778          ELEV ABOVE MSL: 1097     UTM EASTING: 00696110
COUNTY(21401: HILLSDALE CO                   AQCR POPULATION:  1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 30-2 SUSPENDED PART

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 085
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SITE CODE: 232220001F01                    LATITUDE(D,M,S,): 47 07 07 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MICH TECH HOUGHTON           LONGITUDE(D,M,S,): 88 33 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5219312
CITY OR AREA: HOUGHTON                       CITY POPULATION:     6,067          ELEV ABOVE MSL: 0690     UTM EASTING: 00382300
COUNTY(2240): HOUGHTON CO                    AQCR POPULATION:   556,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                              SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH TECH UNIVERSITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 232600001F01                    LATITUDE(D,M,S,): 42 14 50 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 244 W MICHIGAN AVE           LONGITUDE(D,M,S,): 84 24 28 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4680259
CITY OR AREA: JACKSON                        CITY POPULATION:    45,484          ELEV ABOVE MSL: 0972     UTM EASTING:   713862
COUNTY(2620): JACKSON CO                     AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3520): JACKSON, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 232640002F01                    LATITUDE(D,M,S,): 42 17 42 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 418 W KALAMAZOO AVE          LONGITUDE(D,M,S,): 85 35 08 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4683279
CITY OR AREA: KALAMAZOO                      CITY POPULATION:    85,555          ELEV ABOVE MSL: 0814     UTM EASTING:   616603
COUNTY(2660): KALAMAZOO CO                   AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3720): KALAMAZOO, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 232660001F01                    LATITUDE(D,M,S,): 42 19 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COLLEGE LIB (NAZARETH)       LONGITUDE(D,M,S,): 85 32 05 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4685757
CITY OR AREA: KALAMAZOO CO                   CITY POPULATION:   201,550          ELEV ABOVE MSL: 0895     UTM EASTING:   620752
COUNTY(2660): KALAMAZOO CO                   AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3720): KALAMAZOO, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 232730001F01                    LATITUDE(D,M,S,): 42 52 19 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: VALLEYWOOD MIDDLE SCH        LONGITUDE(D,M,S,): 85 31 12 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4747467
CITY OR AREA: KENTWOOD                       CITY POPULATION:   20,310          ELEV ABOVE MSL: 0720     UTM EASTING: 00620887
COUNTY(2720): KENT CO                        AQCR POPULATION: 2,215,427      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: GRAND RAPIDS AIR POLLUTION CONTROL DIVISION
ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 232840001P01                    LATITUDE(D,M,S,): 42 44 33 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: NO 1 FIRE STATION            LONGITUDE(D,M,S,): 84 33 04 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  4734937
CITY OR AREA: LANSING                        CITY POPULATION:  131,546          ELEV ABOVE MSL:            UTM EASTING: 00700447
COUNTY(2360): INGHAM CO                      AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: EPA REGION                         SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 232840002F01                    LATITUDE(D,M,S,): 42 44 18 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 500 N CEDAR ST               LONGITUDE(D,M,S,): 84 32 47 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4734456
CITY OR AREA: LANSING                        CITY POPULATION:  131,546          ELEV ABOVE MSL: 0850     UTM EASTING:   700847
COUNTY(2360): INGHAM CO                      AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 4/72

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT  2588 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   UG/CU METER (25 C)    6801 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    6843 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)        1-HOUR   UG/CU METER (25 C)    6873 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   MILES/HOUR            7271 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   DEGREES, COMPASS      7417 OBS


SITE CODE: 232840003F01                    LATITUDE(D,M,S,): 42 42 46 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1821 S. TODD AVENUE          LONGITUDE(D,M,S,): 84 33 19 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4731620
CITY OR AREA: LANSING                        CITY POPULATION:  131,546          ELEV ABOVE MSL: 0880     UTM EASTING: 00700200
COUNTY(2360): INGHAM CO                      AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
FIRE STATION NO. 5 SITE #33-3                                ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   UG/CU METER (25 C)    7085 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7154	085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7381	085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7416	085

SITE CODE: 232840005F01 — LATITUDE(D,M,S,): 42 44 33 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1800 E GRAND RIVER AVE — LONGITUDE(D,M,S,): 84 31 27 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4735000
CITY OR AREA: LANSING — CITY POPULATION: 131,546 — ELEV ABOVE MSL: 0870 — UTM EASTING: 00702650
COUNTY(2360): INGHAM CO — AQCR POPULATION: 1,329,787 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY TYPE: STATE — SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
RED CROSS BUILDING SITE #33-5 — ACTIVE 1/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48	085

SITE CODE: 232840006F01 — LATITUDE(D,M,S,): 42 45 12 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: HIGH STREET SCHOOL — LONGITUDE(D,M,S,): 84 32 21 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4736175
CITY OR AREA: LANSING — CITY POPULATION: 131,546 — ELEV ABOVE MSL: 0885 — UTM EASTING: 00701400
COUNTY(2360): INGHAM CO — AQCR POPULATION: 1,329,787 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY TYPE: STATE — SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIVISION
ON ROOF OF HIGH STREET ELEMENTARY SCHOOL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59	085

SITE CODE: 232840007F01 — LATITUDE(D,M,S,): 04 17 03 N — EPA REGION: 10 — UTM ZONE: 16
SITE ADDRESS: PUBLIC HEALTH LAB — LONGITUDE(D,M,S,): 85 11 50 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 0473770
CITY OR AREA: LANSING — CITY POPULATION: 131,546 — ELEV ABOVE MSL: 0860 — UTM EASTING: 00700090
COUNTY(2360): INGHAM CO — AQCR POPULATION: 1,329,787 — TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY TYPE: STATE — SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICH. DEPARTMENT OF NATUPAL RESOURCES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15	085

SITE CODE: 233040002G01 — LATITUDE(D,M,S,): 42 22 57 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 14211 LEVAN ROAD — LONGITUDE(D,M,S,): 83 24 13 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4694823
CITY OR AREA: LIVONIA — CITY POPULATION: 110,109 — ELEV ABOVE MSL: 0682 — UTM EASTING: 302125
COUNTY(5320): WAYNE CO — AQCR POPULATION: 4,320,106 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: COUNTY — SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
MADONNA COLLEGE — ACTIVE 10/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3591	085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (0 C)	7119	085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7140	085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	7538	085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7905	085

SITE CODE: 233100001F01 — LATITUDE(D,M,S,): 43 57 32 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: MASON CO AIRPORT — LONGITUDE(D,M,S,): 86 24 40 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4867250
CITY OR AREA: LUDINGTON — CITY POPULATION: 9,021 — ELEV ABOVE MSL: — UTM EASTING: 00547245
COUNTY(3360): MASON CO — AQCR POPULATION: 2,215,827 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 53-002 HI VOL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44	085

SITE CODE: 233100002F01 — LATITUDE(D,M,S,): 43 57 19 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 208 E LUDINGTON AVE — LONGITUDE(D,M,S,): 86 26 43 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4866825
CITY OR AREA: LUDINGTON — CITY POPULATION: 9,021 — ELEV ABOVE MSL: — UTM EASTING: 00544500
COUNTY(3360): MASON CO — AQCR POPULATION: 2,215,827 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
53-003

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39	085

SITE CODE: 233100003F01 — LATITUDE(D,M,S,): 43 56 36 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: PIERRS MARQUETTE SCHOOL — LONGITUDE(D,M,S,): 86 25 59 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4865500
CITY OR AREA: LUDINGTON — CITY POPULATION: 9,021 — ELEV ABOVE MSL: — UTM EASTING: 00545500
COUNTY(3360): MASON CO — AQCR POPULATION: 2,215,827 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: — AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
53-001 HI VOL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48	085

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SITE CODE: 233140001F01                    LATITUDE(D.M.S.):  42 50 11 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: S FULTON STREET              LONGITUDE(D.M.S.):  82 52 58 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4744145
CITY OR AREA: MACOMB CO                      CITY POPULATION:    625,309       ELEV ABOVE MSL: 0725     UTM EASTING:   346127
COUNTY(3140): MACOMB CO                      AQCR POPULATION:  4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 233140002F01                    LATITUDE(D.M.S.):  42 35 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 30360 SOUTH RIVER ROAD       LONGITUDE(D.M.S.):  82 48 32 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4717268
CITY OR AREA: MACOMB CO                      CITY POPULATION:    625,309       ELEV ABOVE MSL: 0575     UTM EASTING:   351592
COUNTY(3140): MACOMB CO                      AQCR POPULATION:  4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 233140003F01                    LATITUDE(D.M.S.):  42 41 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 6400 E 25 MILE ROAD          LONGITUDE(D.M.S.):  83 02 50 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  4729065
CITY OR AREA: MACOMB CO                      CITY POPULATION:    625,309       ELEV ABOVE MSL: 0670     UTM EASTING:   332312
COUNTY(3140): MACOMB CO                      AQCR POPULATION:  4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
MALOW JR HIGH SCHOOL                                INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 233180001F01                    LATITUDE(D.M.S.):  44 14 22 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SEWAGE TREAT PLANT           LONGITUDE(D.M.S.):  86 18 21 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4898490
CITY OR AREA: MANISTEE                       CITY POPULATION:      7,723          ELEV ABOVE MSL:          UTM EASTING: 00555435
COUNTY(3200): MANISTEE CO                    AQCR POPULATION:    556,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
51-001

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 233200001F01                    LATITUDE(D.M.S.):  44 13 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FILER CITY RD AT 25TH ST     LONGITUDE(D.M.S.):  86 18  1 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4896500
CITY OR AREA: MANISTEE CO                    CITY POPULATION:     20,094          ELEV ABOVE MSL:          UTM EASTING: 00555900
COUNTY(3200): MANISTEE CO                    AQCR POPULATION:    556,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
51-002

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 233240001F01                    LATITUDE(D.M.S.):  42 43 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 303 S WATER ST               LONGITUDE(D.M.S.):  82 29 25 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4731751
CITY OR AREA: MARINE CITY                    CITY POPULATION:      4,567       ELEV ABOVE MSL: 0598     UTM EASTING:   377997
COUNTY(4620): ST CLAIR CO                    AQCR POPULATION:  4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 233260005F01                    LATITUDE(D.M.S.):  46 32 40 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: THIRD & WASHINGTON STS       LONGITUDE(D.M.S.):  87 23 50 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  5134395
CITY OR AREA: MARQUETTE                      CITY POPULATION:     21,967       ELEV ABOVE MSL: 0800     UTM EASTING:   469544
COUNTY(3280): MARQUETTE CO                   AQCR POPULATION:    556,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 233260010F01                    LATITUDE(D.M.S.):  46 34 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SUGAR LOAF & WRIGHT ST       LONGITUDE(D.M.S.):  87 23 15 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  5157015
CITY OR AREA: MARQUETTE                      CITY POPULATION:     21,967       ELEV ABOVE MSL: 0678     UTM EASTING:   470302
COUNTY(3280): MARQUETTE CO                   AQCR POPULATION:    556,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
NORTHERN MICHIGAN UNIVERSITY ROOF OF STEAM POWER HOUSE          ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
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SITE CODE: 233240001F01                    LATITUDE(D.M.S.):  46 31 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MORGAN HEIGHTS               LONGITUDE(D.M.S.):  87 30 01 W      ELEV ABOVE GROUND: 0038    UTM NORTHING:  5151354
CITY OR AREA: MARQUETTE CO                   CITY POPULATION:     64,686         ELEV ABOVE MSL: 1348     UTM EASTING:   461623
COUNTY(3280): MARQUETTE CO                   AQCR POPULATION:    556,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ROOF OF ADOCK MEDICAL FACILITY                             ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 233280002F01                    LATITUDE(D.M.S.):  46 26 50 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SMITH AVENUE (PALMER)        LONGITUDE(D.M.S.):  87 35 04 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  5143680
CITY OR AREA: MARQUETTE CO                   CITY POPULATION:     64,686         ELEV ABOVE MSL: 1548     UTM EASTING:   455111
COUNTY(3280): MARQUETTE CO                   AQCR POPULATION:    556,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ROOF OF PALMER FIRE DEPARTMENT                             ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 233420001F01                    LATITUDE(D.M.S.):  45 07 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1011 10TH AVENUE             LONGITUDE(D.M.S.):  87 37 30 W      ELEV ABOVE GROUND: 0048    UTM NORTHING:  4996987
CITY OR AREA: MENOMINEE                      CITY POPULATION:     10,748         ELEV ABOVE MSL: 0648     UTM EASTING:   450848
COUNTY(3440): MENOMINEE CO                   AQCR POPULATION:    556,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ROOF OF ST JOSEPH-LLOYD HOSPITAL                           ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      32 085


SITE CODE: 233480001F01                    LATITUDE(D.M.S.):  43 37 05 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2001 GEORGE STREET           LONGITUDE(D.M.S.):  84 13 42 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4832963
CITY OR AREA: MIDLAND                        CITY POPULATION:     35,176         ELEV ABOVE MSL: 0539     UTM EASTING:   723648
COUNTY(3500): MIDLAND CO                     AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 56-1                                               ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 233480002F01                    LATITUDE(D.M.S.):  43 35 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DOW CORNING LOT              LONGITUDE(D.M.S.):  84 11 34 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4830700
CITY OR AREA: MIDLAND                        CITY POPULATION:     35,176         ELEV ABOVE MSL: 0630     UTM EASTING: 00726600
COUNTY(3500): MIDLAND CO                     AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   UG/CU METER (25 C)    1652 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                      3-HR-AVG   UG/CU METER (25 C)    1658 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   MILES/HOUR            1643 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   DEGREES, COMPASS      1663 085


SITE CODE: 233580003F01                    LATITUDE(D.M.S.):  41 53 55 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RIVERVIEW & MAYWOOD          LONGITUDE(D.M.S.):  83 23 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4641050
CITY OR AREA: MONROE                         CITY POPULATION:     23,894         ELEV ABOVE MSL: 0610     UTM EASTING:   302156
COUNTY(3600): MONROE CO                      AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                              SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 233580004F01                    LATITUDE(D.M.S.):  41 54 57 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1105 W SEVENTH               LONGITUDE(D.M.S.):  83 24 48 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4643028
CITY OR AREA: MONROE                         CITY POPULATION:     23,894         ELEV ABOVE MSL: 0615     UTM EASTING:   299860
COUNTY(3600): MONROE CO                      AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                              SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 233580020F01                    LATITUDE(D.M.S.):  41 55 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 100 W ELM ST                 LONGITUDE(D.M.S.):  83 24 22 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4643258
CITY OR AREA: MONROE                         CITY POPULATION:     23,894         ELEV ABOVE MSL: 0606     UTM EASTING:   300465
COUNTY(3600): MONROE CO                      AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                              SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   UG/CU METER (25 C)    7201 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                      3-HR-AVG   UG/CU METER (25 C)    7218 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      55 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   MILES/HOUR            7224 085
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(CONTINUED FROM PREVIOUS PAGE)

RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL VECTOR SUMMATION 1-HOUR DEGREES, COMPASS 7243 085

SITE CODE: 233580022F01 LATITUDE(D.M.S.): 41 54 38 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: FRONT STREET LONGITUDE(D.M.S.): 83 22 50 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4642400
CITY OR AREA: MONROE CITY POPULATION: 23,894 ELEV ABOVE MSL: 0598 UTM EASTING: 0302550
COUNTY(36201): MONTCALM CO AQCR POPULATION: 692,671 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: STATE SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATIONAL RESOURCES AIR POLLUTION CONTROL DIVISIO
NEAR HELLENBURG BALL FIELD & THE DNR ACCESS SITE

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	295 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	299 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	301 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	306 085

SITE CODE: 233580023F01 LATITUDE(D.M.S.): 41 52 05 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1308 E FRONT STREET LONGITUDE(D.M.S.): 83 00 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4642300
CITY OR AREA: MONROE CITY POPULATION: 23,894 ELEV ABOVE MSL: 0600 UTM EASTING: 0302500
COUNTY(3600): MONROE CO AQCR POPULATION: 692,671 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: STATE SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICH DEPT OF NAT RESOURCES AIR POLLUTION CONTROL DIVISION
ABOUT 400 FT SO-SE OF OLD SITE 233580022 @ HELLENBURG BALL FIELD 58-035 TRAILER SO2 WD WS

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	6100 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6122 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	6076 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	6184 085

SITE CODE: 233600008F01 LATITUDE(D.M.S.): 41 57 27 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 160 MAIN ST (DUNDEE) LONGITUDE(D.M.S.): 83 39 27 W ELEV ABOVE GROUND: 0011 UTM NORTHING: 4648260
CITY OR AREA: MONROE CO CITY POPULATION: 118,479 ELEV ABOVE MSL: 0663 UTM EASTING: 0279750
COUNTY(3600): MONROE CO AQCR POPULATION: 692,671 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: STATE SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 58-34 INACTIVE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 233660001F01 LATITUDE(D.M.S.): 42 37 12 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 43525 ELIZABETH RD LONGITUDE(D.M.S.): 82 53 28 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4720130
CITY OR AREA: MOUNT CLEMENS CITY POPULATION: 20,476 ELEV ABOVE MSL: 0655 UTM EASTING: 344906
COUNTY(3140): MACOMB CO AQCR POPULATION: 4,320,106 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 085

SITE CODE: 233740001F01 LATITUDE(D.M.S.): 43 14 07 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 315 W CLAY AVENUE LONGITUDE(D.M.S.): 86 15 02 W ELEV ABOVE GROUND: 0036 UTM NORTHING: 4786994
CITY OR AREA: MUSKEGON CITY POPULATION: 44,631 ELEV ABOVE MSL: 0666 UTM EASTING: 560854
COUNTY(3760): MUSKEGON CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STATION NO 61-19 ACTIVE 1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 085

SITE CODE: 233740011F01 LATITUDE(D.M.S.): 43 14 13 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FED BLDG 268 MARKET AVE LONGITUDE(D.M.S.): 86 15 10 W ELEV ABOVE GROUND: 0042 UTM NORTHING: 4787177
CITY OR AREA: MUSKEGON CITY POPULATION: 44,631 ELEV ABOVE MSL: 0672 UTM EASTING: 560672
COUNTY(3760): MUSKEGON CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STATION NO 61-20 SITE ON BUILDING ONE-HALF BLOCK FROM MAIN STREET OF CITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 085

SITE CODE: 233740017F01 LATITUDE(D.M.S.): 43 14 04 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 90 WEST WALTON AVENUE LONGITUDE(D.M.S.): 86 14 48 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4786903
CITY OR AREA: MUSKEGON CITY POPULATION: 44,631 ELEV ABOVE MSL: 0654 UTM EASTING: 561172
COUNTY(3760): MUSKEGON CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STATION NO 61-21 SITACTIVE 10/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 085

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SITE CODE: 233740018G01                    LATITUDE(D,M,S,): 43 15 23 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY LANDFILL                LONGITUDE(D,M,S,): 86 14 11 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4789350
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0620    UTM EASTING:   561984
COUNTY(3760): MUSKEGON CO                    AQCR POPULATION: 2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: COUNTY                            SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
SITE IN BUILDING AT CITY LANDFILL. SITE #61-25                INACTIVE

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    7614 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  3-HR-AVG   UG/CU METER (25 C)    7880 OBS


SITE CODE: 233740019F01                    LATITUDE(D,M,S,): 43 14 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1890 APPLE AVENUE            LONGITUDE(D,M,S,): 86 11 50 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4786910
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0660    UTM EASTING:   565187
COUNTY(3760): MUSKEGON CO                    AQCR POPULATION: 2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STATION NO 61-24    ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 233740021G01                    LATITUDE(D,M,S,):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1170 W SOUTHERN AVE          LONGITUDE(D,M,S,):                 ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0630    UTM EASTING:
COUNTY(3760): MUSKEGON CO                    AQCR POPULATION: 2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: COUNTY                            SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
SITE IN TRAILER AT WEST SIDE OF BUILDING

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  3527 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    7398 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  3-HR-AVG   UG/CU METER (25 C)    7427 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            7431 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      3892 OBS


SITE CODE: 233780003F01                    LATITUDE(D,M,S,): 43 12 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2517 PECK ST                 LONGITUDE(D,M,S,): 86 14 41 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4783698
CITY OR AREA: MUSKEGON HEIGHTS               CITY POPULATION:    17,304        ELEV ABOVE MSL: 0646    UTM EASTING:   561358
COUNTY(5320): WAYNE CO                       AQCR POPULATION: 2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STATION NO 61-23    ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 233940001F01                    LATITUDE(D,M,S,): 42 41 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 52801 ASHLEY STREET          LONGITUDE(D,M,S,): 82 44 34 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4728445
CITY OR AREA: NEW BALTIMORE                  CITY POPULATION:     4,132        ELEV ABOVE MSL: 0585    UTM EASTING:   357250
COUNTY(3140): MACOMB CO                      AQCR POPULATION: 4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ANCHOR BAY HIGH SCHOOL                                ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 234060001F01                    LATITUDE(D,M,S,): 46 45 40 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WHITE PINE                   LONGITUDE(D,M,S,): 89 35 05 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  5181639
CITY OR AREA: ONTONAGON CO                   CITY POPULATION:    10,548        ELEV ABOVE MSL: 0874    UTM EASTING:   302619
COUNTY(4060): ONTONAGON CO                   AQCR POPULATION:   556,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(124): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ROOF OF ELEMENTARY SCHOOL                             ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 234110001F01                    LATITUDE(D,M,S,):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 339 STATE ST                 LONGITUDE(D,M,S,):                 ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: OSCODA-AU SABLE                CITY POPULATION:     3,475        ELEV ABOVE MSL: 0590    UTM EASTING:
COUNTY(2440): IOSCO CO                       AQCR POPULATION: 2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPO ITAN STATIST
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 234200001F01                    LATITUDE(D,M,S,): 42 15 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LAKE BLVD & PAW PAW RD       LONGITUDE(D,M,S,): 85 53 40 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4677908
CITY OR AREA: PAW PAW                        CITY POPULATION:     3,160        ELEV ABOVE MSL: 0760    UTM EASTING:   591203
COUNTY(5180): VAN BUREN CO                   AQCR POPULATION:   823,389     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                             SMSA(3720): KALAMAZOO, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      22 OBS
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SITE CODE: 234240001F01                    LATITUDE(D,M,S,): 45 22 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 DIVISION STREET          LONGITUDE(D,M,S,): 84 58 00 W   ELEV ABOVE GROUND: 0018   UTM NORTHING:  5026364
CITY OR AREA: PETOSKEY                       CITY POPULATION:     6,342     ELEV ABOVE MSL: 0804    UTM EASTING:   659214
COUNTY(1400): EMMET CO                       AQCR POPULATION:   556,787   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 24-1                                          ACTIVE 1/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 234240002F01                    LATITUDE(D,M,S,): 45 22 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ROUTE 1, BOX 37              LONGITUDE(D,M,S,): 84 59 55 W   ELEV ABOVE GROUND: 0002   UTM NORTHING:  5025872
CITY OR AREA: PETOSKEY                       CITY POPULATION:     6,342     ELEV ABOVE MSL: 0816    UTM EASTING:   656724
COUNTY(1400): EMMET CO                       AQCR POPULATION:   556,787   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 24-2                                          ACTIVE 1/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 234320001F01                    LATITUDE(D,M,S,): 42 37 53 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,): 83 17 28 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  4722205
CITY OR AREA: PONTIAC                        CITY POPULATION:    85,279     ELEV ABOVE MSL: 0930    UTM EASTING:   312135
COUNTY(3980): OAKLAND CO                     AQCR POPULATION: 4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 234320002F01                    LATITUDE(D,M,S,): 42 38 55 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1030 FEATHERSTONE ROAD       LONGITUDE(D,M,S,): 83 15 40 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4724053
CITY OR AREA: PONTIAC                        CITY POPULATION:    85,279     ELEV ABOVE MSL: 0971    UTM EASTING:   314645
COUNTY(3980): OAKLAND CO                     AQCR POPULATION: 4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
CONSUMERS POWER COMPANY BUILDING                      ACTIVE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       9 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 234320003F01                    LATITUDE(D,M,S,): 42 39 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1371 NORTH PERRY             LONGITUDE(D,M,S,): 83 15 47 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4726032
CITY OR AREA: PONTIAC                        CITY POPULATION:    85,279     ELEV ABOVE MSL: 0975    UTM EASTING:   314539
COUNTY(3980): OAKLAND CO                     AQCR POPULATION: 4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
NORTHEAST OAKLAND VOCATIONAL CENTER                   ACTIVE 1/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 234340001F01                    LATITUDE(D,M,S,): 42 59 22 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 806 HURON BLVD               LONGITUDE(D,M,S,): 82 25 28 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  4760406
CITY OR AREA: PORT HURON                     CITY POPULATION:    33,794     ELEV ABOVE MSL: 0612    UTM EASTING:   383873
COUNTY(4620): ST CLAIR CO                    AQCR POPULATION: 4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 4/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 234340002F01                    LATITUDE(D,M,S,): 42 58 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 600 QUAY ST                  LONGITUDE(D,M,S,): 82 23 50 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  4757994
CITY OR AREA: PORT HURON                     CITY POPULATION:    33,794     ELEV ABOVE MSL: 0595    UTM EASTING:   386052
COUNTY(4620): ST CLAIR CO                    AQCR POPULATION: 4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 234340003F01                    LATITUDE(D,M,S,): 42 58 08 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 16TH & ELECTRIC AVE          LONGITUDE(D,M,S,): 82 26 30 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  4758148
CITY OR AREA: PORT HURON                     CITY POPULATION:    33,794     ELEV ABOVE MSL: 0610    UTM EASTING:   382430
COUNTY(4620): ST CLAIR CO                    AQCR POPULATION: 4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (0 C)     7180 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    6584 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7066 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7068 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	UG/CU METER (25 C)	6776 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7212 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7177 OBS

SITE CODE: 234340004F01 LATITUDE(D,M,S,): 42 51 45 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: GRATIOT & PALMS LONGITUDE(D,M,S,): 82 37 50 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4746616
CITY OR AREA: PORT HURON CITY POPULATION: 33,794 ELEV ABOVE MSL: 0655 UTM EASTING: 366796
COUNTY(4620): ST CLAIR CO AQCR POPULATION: 4,320,106 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 234420005G01 LATITUDE(D,M,S,): 42 16 00 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 315 GENESEE LONGITUDE(D,M,S,): 83 08 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4681370
CITY OR AREA: RIVER ROUGE CITY POPULATION: 15,947 ELEV ABOVE MSL: 0597 UTM EASTING: 324053
COUNTY(5320): WAYNE CO AQCR POPULATION: 4,320,106 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: COUNTY SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3743 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	7648 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7999 OBS

SITE CODE: 234580001F01 LATITUDE(D,M,S,): 42 29 32 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 211 WILLIAMS LONGITUDE(D,M,S,): 83 08 40 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4704563
CITY OR AREA: ROYAL OAK CITY POPULATION: 85,499 ELEV ABOVE MSL: 0682 UTM EASTING: 570308
COUNTY(3980): OAKLAND CO AQCR POPULATION: 4,320,106 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 234400002F01 LATITUDE(D,M,S,): 42 47 20 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1419 OAKLAND LONGITUDE(D,M,S,): 82 29 10 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4738223
CITY OR AREA: ST CLAIR CITY POPULATION: 4,770 ELEV ABOVE MSL: 0613 UTM EASTING: 378452
COUNTY(4620): ST CLAIR CO AQCR POPULATION: 4,320,106 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 234640001F01 LATITUDE(D,M,S,): 42 28 52 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 25401 HARPER LONGITUDE(D,M,S,): 82 54 06 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4704727
CITY OR AREA: ST CLAIR SHORES CITY POPULATION: 88,093 ELEV ABOVE MSL: 0580 UTM EASTING: 343694
COUNTY(3140): MACOMB CO AQCR POPULATION: 4,320,106 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
S E MACOMB COUNTY HEALTH DEPARTMENT ACTIVE 7/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 234760001P01 LATITUDE(D,M,S,): 43 25 29 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CENTRAL FIRE STATION LONGITUDE(D,M,S,): 83 57 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4812043
CITY OR AREA: SAGINAW CITY POPULATION: 91,849 ELEV ABOVE MSL: 0615 UTM EASTING: 00260527
COUNTY(4780): SAGINAW CO AQCR POPULATION: 2,715,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: EPA REGION SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 234760002F01 LATITUDE(D,M,S,): 43 27 04 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 2521 N WASHINGTON LONGITUDE(D,M,S,): 83 54 40 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4811265
CITY OR AREA: SAGINAW CITY POPULATION: 91,849 ELEV ABOVE MSL: 0600 UTM EASTING: 588104
COUNTY(4780): SAGINAW CO AQCR POPULATION: 2,715,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (0 C)	6034 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5067 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	6917 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6937 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	UG/CU METER (25 C)	6590 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	6957 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7105 OBS

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SITE CODE: 234760003F01                    LATITUDE(D,M,S,): 43 24 53 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION 1305 GRATIOT    LONGITUDE(D,M,S,): 83 58 42 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4810959
CITY OR AREA: SAGINAW                        CITY POPULATION:    91,849       ELEV ABOVE MSL: 0635     UTM EASTING:   758868
COUNTY(4780): SAGINAW CO                     AQCR POPULATION: 2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 73-5                                  ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 234760004F01                    LATITUDE(D,M,S,): 43 24 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EZRA RUST DRIVE              LONGITUDE(D,M,S,): 83 57 18 W     ELEV ABOVE GROUND: 0040   UTM NORTHING:  4810613
CITY OR AREA: SAGINAW                        CITY POPULATION:    91,849       ELEV ABOVE MSL: 0645     UTM EASTING:   260748
COUNTY(4780): SAGINAW CO                     AQCR POPULATION: 2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 73-6                                  ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 234760007F01                    LATITUDE(D,M,S,): 43 32 27 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 510 MAPLE RIDGE              LONGITUDE(D,M,S,): 83 55 52 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4713771
CITY OR AREA: SAGINAW                        CITY POPULATION:    91,849       ELEV ABOVE MSL: 0615     UTM EASTING:   259305
COUNTY(4780): SAGINAW CO                     AQCR POPULATION: 2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 73-8                                  ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 234760008F01                    LATITUDE(D,M,S,): 43 24 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1408 SOUTH OUTER DRIVE       LONGITUDE(D,M,S,): 83 53 46 W     ELEV ABOVE GROUND: 0045   UTM NORTHING:  4810692
CITY OR AREA: SAGINAW                        CITY POPULATION:    91,849       ELEV ABOVE MSL: 0655     UTM EASTING:   265524
COUNTY(4780): SAGINAW CO                     AQCR POPULATION: 2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
S.E. CORNER OF M-46 & OUTER DRIVE INTERSECTION SITE 73-9   ACTIVE 4/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 234760009F01                    LATITUDE(D,M,S,):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1124 FINDLEY STREET          LONGITUDE(D,M,S,):                ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: SAGINAW                        CITY POPULATION:    91,849       ELEV ABOVE MSL: 0595     UTM EASTING:
COUNTY(4780): SAGINAW CO                     AQCR POPULATION: 2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CNTRL DIVISION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 234820002F01                    LATITUDE(D,M,S,): 46 29 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 139 ARLINGTON ST             LONGITUDE(D,M,S,): 84 21 05 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  5152479
CITY OR AREA: SAULT STE MARIE                CITY POPULATION:    15,136       ELEV ABOVE MSL: 0643     UTM EASTING:   703246
COUNTY(0980): CHIPPEWA CO                    AQCR POPULATION:   556,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(124): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 234880001F01                    LATITUDE(D,M,S,): 42 27 14 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 27725 GREENFIELD             LONGITUDE(D,M,S,): 83 13 10 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4702375
CITY OR AREA: SOUTHFIELD                     CITY POPULATION:    69,285       ELEV ABOVE MSL: 0711     UTM EASTING: 00317500
COUNTY(3980): OAKLAND CO                     AQCR POPULATION: 4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 234880002F01                    LATITUDE(D,M,S,): 42 27 14 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WINORA & SOUTHFIELD RD       LONGITUDE(D,M,S,): 83 13 10 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  4702375
CITY OR AREA: SOUTHFIELD                     CITY POPULATION:    69,285       ELEV ABOVE MSL:          UTM EASTING: 00317500
COUNTY(3980): OAKLAND CO                     AQCR POPULATION: 4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES
NEAR ST JOHNS ARMENIAN CHURCH

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   MG/CU METER (0 C)     6756 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG MG/CU METER (25 C)    6064 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  1-HOUR   UG/CU METER (25 C)    6887 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  3-HR-AVG UG/CU METER (25 C)    6884 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)   1-HOUR   UG/CU METER (25 C)    6505 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION             1-HOUR   MILES/HOUR            7043 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION             1-HOUR   DEGREES, COMPASS      7111 OBS
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SITE CODE: 234970001F01                    LATITUDE(D.M.S.):  43 04 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 940 WEST SAVIDGE             LONGITUDE(D.M.S.):  86 12 50 W      ELEV ABOVE GROUND: 0085    UTM NORTHING:  4769285
CITY OR AREA: SPRING LAKE                    CITY POPULATION:      3,034        ELEV ABOVE MSL: 0635     UTM EASTING:   563998
COUNTY(4160): OTTAWA CO                      AQCR POPULATION:  2,715,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(30001):  GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 70-2                                                ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 235010001F01                    LATITUDE(D.M.S.):  42 32 06 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3180 MEIN DRIVE              LONGITUDE(D.M.S.):  83 04 10 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4711034
CITY OR AREA: STERLING HEIGHTS               CITY POPULATION:     41,365        ELEV ABOVE MSL: 0625     UTM EASTING:   330049
COUNTY(31401): MACOMB CO                     AQCR POPULATION:  4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(30001):  GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ANGUS ELEMENTARY SCHOOL                                     ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 235010002F01                    LATITUDE(D.M.S.):  42 36 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 12825 E 19 MILE ROAD         LONGITUDE(D.M.S.):  83 00 33 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4719335
CITY OR AREA: STERLING HEIGHTS               CITY POPULATION:     41,365        ELEV ABOVE MSL: 0615     UTM EASTING:   335200
COUNTY(31401): MACOMB CO                     AQCR POPULATION:  4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(30001):  GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
STERLING FIRE STATION NO 2                                  ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 235120001P01                    LATITUDE(D.M.S.):  42 08 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2872 W JEFFERSON AVE         LONGITUDE(D.M.S.):  83 10 43 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4667398
CITY OR AREA: TRENTON                        CITY POPULATION:     24,127        ELEV ABOVE MSL: 0595     UTM EASTING: 00319961
COUNTY(5320): WAYNE CO                       AQCR POPULATION:  4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: EPA REGION                        SMSA(00001):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRENTON ENGINEERING DEPARTMENT
NASN SITE ACTIVATED IN JANUARY 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 235120003G01                    LATITUDE(D.M.S.):  42 08 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2601 VETERANS PARKWAY        LONGITUDE(D.M.S.):  83 11 11 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4667800
CITY OR AREA: TRENTON                        CITY POPULATION:     24,127        ELEV ABOVE MSL: 0597     UTM EASTING:   319322
COUNTY(5320): WAYNE CO                       AQCR POPULATION:  4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(21601):  DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION 010                                                 ACTIVE 10/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3500 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7152 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7480 OBS


SITE CODE: 235120004P01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 2800 THIRD ST                LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: TRENTON                        CITY POPULATION:     24,127        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(5320): WAYNE CO                       AQCR POPULATION:  4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: EPA REGION                        SMSA(00001):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION V
NASN SITE ACTIVATED IN NOVEMBER 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 235260001F01                    LATITUDE(D.M.S.):  42 30 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 29500 VAN DYKE               LONGITUDE(D.M.S.):  83 01 40 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4707991
CITY OR AREA: WARREN                         CITY POPULATION:    179,260        ELEV ABOVE MSL: 0627     UTM EASTING:   333400
COUNTY(31401): MACOMB CO                     AQCR POPULATION:  4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(21601):  DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
WARREN CITY HALL                                            ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (0 C)      196 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)     182 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    1283 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    1294 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      52 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   MILES/HOUR             1510 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   DEGREES, COMPASS       1531 OBS
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SITE CODE: 235260001G01                    LATITUDE(D.M.S.):  42 30 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 29500 VAN DYKE               LONGITUDE(D.M.S.):  83 01 40 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4707991
CITY OR AREA: WARREN                         CITY POPULATION:    179,260          ELEV ABOVE MSL: 0627     UTM EASTING:   333400
COUNTY(3140): MACOMB CO                      AQCR POPULATION:  4,320,106       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
WARREN CITY HALL SITE #50-2                                INACTIVE

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT    12 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2651 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    5691 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    5736 OBS


SITE CODE: 235260002F01                    LATITUDE(D.M.S.):  42 28 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 24333 RYAN ROAD              LONGITUDE(D.M.S.):  83 03 57 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4704365
CITY OR AREA: WARREN                         CITY POPULATION:    179,260          ELEV ABOVE MSL: 0625     UTM EASTING:   330184
COUNTY(3140): MACOMB CO                      AQCR POPULATION:  4,320,106       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
CHATTERTON JR HIGH SCHOOL                                  ACTIVE 7/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 235320009G01                    LATITUDE(D.M.S.):  42 09 57 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 19056 SHOOK ROAD             LONGITUDE(D.M.S.):  83 23 37 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4670742
CITY OR AREA: WAYNE CO                       CITY POPULATION:  2,666,751          ELEV ABOVE MSL: 0650     UTM EASTING:   302272
COUNTY(5320): WAYNE CO                       AQCR POPULATION:  4,320,106       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  3523 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    6944 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    7258 OBS


SITE CODE: 235325001G01                    LATITUDE(D.M.S.):  42 18 35 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 38155 CHERRY HILL            LONGITUDE(D.M.S.):  83 25 03 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4686775
CITY OR AREA: WESTLAND                       CITY POPULATION:     86,749          ELEV ABOVE MSL: 0682     UTM EASTING:   300753
COUNTY(5320): WAYNE CO                       AQCR POPULATION:  4,320,106       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  3445 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    7012 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    7354 OBS


SITE CODE: 235420001G01                    LATITUDE(D.M.S.):  42 11 50 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 266 MAPLE                    LONGITUDE(D.M.S.):  83 09 17 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4673700
CITY OR AREA: WYANDOTTE                      CITY POPULATION:     41,061          ELEV ABOVE MSL: 0588     UTM EASTING:   322095
COUNTY(5320): WAYNE CO                       AQCR POPULATION:  4,320,106       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
WYANDOTTE FIRE STATION                                     ACTIVE 1971

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 235440001F01                    LATITUDE(D.M.S.):  42 54 52 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1155 28TH ST. SW             LONGITUDE(D.M.S.):  85 41 41 W        ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4751920
CITY OR AREA: WYOMING                        CITY POPULATION:     56,560          ELEV ABOVE MSL:  698     UTM EASTING:   606543
COUNTY(2720): KENT CO                        AQCR POPULATION:  2,215,827       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(3000):  GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY CITY OF GRAND RAPIDS AIR POLLUTION DIV         ACTIVE 1/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 235460001F01                    LATITUDE(D.M.S.):  42 14 25 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 10 PROSPECT STREET           LONGITUDE(D.M.S.):  83 36 02 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4679509
CITY OR AREA: YPSILANTI                      CITY POPULATION:     29,538          ELEV ABOVE MSL: 0700     UTM EASTING:   285429
COUNTY(5280): WASHTENAW CO                   AQCR POPULATION:  1,329,787       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0440):  ANN ARBOR, MICHIGAN
SUPP. AGENCY: WASHTENAW COUNTY HEALTH DEPARTMENT
YPSILANTI HEALTH DEPARTMENT BUILDING SITE #81-2            ACTIVE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 235460002F01                    LATITUDE(D.M.S.):  02 34 20 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 106 CHERRY COURT             LONGITUDE(D.M.S.):  81 17 14 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  0284325
CITY OR AREA: YPSILANTI                      CITY POPULATION:     29,538          ELEV ABOVE MSL:            UTM EASTING: 00468059
COUNTY(5280): WASHTENAW CO                   AQCR POPULATION:  1,329,787       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0440):  ANN ARBOR, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NAT RES AIR POLLUTION CONTROL DIVISION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
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MINNESOTA

SITE CODE: 240160001F01 LATITUDE(D.M.S.): 43 40 07 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: COUNTY COURT HOUSE LONGITUDE(D.M.S.): 92 59 13 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4834846
CITY OR AREA: AUSTIN CITY POPULATION: 25,074 ELEV ABOVE MSL: 1297 UTM EASTING: 501054
COUNTY(2420): MOWER CO AQCR POPULATION: 1,107,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #5100 ACTIVE BEFORE 1969

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	933	OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5	OBS

SITE CODE: 240260002F01 LATITUDE(D.M.S.): 47 28 58 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: BEMIDJI ST COLL PHYSICS LONGITUDE(D.M.S.): 94 52 27 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 5260300
CITY OR AREA: BEMIDJI CITY POPULATION: 11,490 ELEV ABOVE MSL: 1400 UTM EASTING: 00358800
COUNTY(0240): BELTRAMI CO AQCR POPULATION: 402,695 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(137): NORTHWEST MINNESOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #2301 ACTIVE 4/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1099	OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	45	OBS

SITE CODE: 240360004F01 LATITUDE(D.M.S.): 44 50 41 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: LINCOLN HIGH SCHOOL LONGITUDE(D.M.S.): 93 18 50 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4966500
CITY OR AREA: BLOOMINGTON CITY POPULATION: 81,970 ELEV ABOVE MSL: 0830 UTM EASTING: 00475200
COUNTY(1480): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #370 ACTIVE BEFORE 1971

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	603	OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8	OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8	OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8	OBS

SITE CODE: 240360009F01 LATITUDE(D.M.S.): 44 49 43 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 600 W 98TH STREET LONGITUDE(D.M.S.): 93 16 33 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4963700
CITY OR AREA: BLOOMINGTON CITY POPULATION: 81,970 ELEV ABOVE MSL: 0830 UTM EASTING: 00478200
COUNTY(1480): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY, DIV. OF AIR QUALITY
MPCA #375 ACTIVE 1/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2142	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7924	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7946	OBS

SITE CODE: 240360010H01 LATITUDE(D.M.S.): 44 50 46 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 8700 BLOOMINGTON AVE S. LONGITUDE(D.M.S.): 93 15 14 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4965664
CITY OR AREA: BLOOMINGTON CITY POPULATION: 81,970 ELEV ABOVE MSL: 0830 UTM EASTING: 479936
COUNTY(1480): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF BLOOMINGTON
MPCA #376 SITE LOCATED IN OLDER RESIDENTIAL AREA UNDER AIRPORT FLIGHT PATH ACTIVE 1/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	OBS

SITE CODE: 240360011H01 LATITUDE(D.M.S.): 44 49 48 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 9501 TOLEDO AVE S. LONGITUDE(D.M.S.): 93 20 44 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4963901
CITY OR AREA: BLOOMINGTON CITY POPULATION: 81,970 ELEV ABOVE MSL: 0830 UTM EASTING: 472685
COUNTY(1480): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF BLOOMINGTON
MPCA #377 MANY HOMES UNDER CONSTRUCTION ACTIVE 1/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48	OBS

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SITE CODE: 240420001F01                    LATITUDE(D.M.S.): 46 21 30 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 94 11 00 W      ELEV ABOVE GROUND: 0 30    UTM NORTHING:  5134319
CITY OR AREA: BRAINERD                       CITY POPULATION:    11,667        ELEV ABOVE MSL: 1240     UTM EASTING:   408963
COUNTY(0900): CROW WING CO                   AQCR POPULATION:   402,695     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(132): NORTHWEST MINNESOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #1000                                                ACTIVE BEFORE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      34 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       3 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       3 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       3 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR  UG/CU METER (25 C)       3 OBS


SITE CODE: 240760011F01                    LATITUDE(D.M.S.): 46 42 30 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: WATER METERING STATION       LONGITUDE(D.M.S.): 92 26 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5172690
CITY OR AREA: CLOQUET                        CITY POPULATION:     8,699        ELEV ABOVE MSL: 1150     UTM EASTING: 0564331A
COUNTY(0560): CARLTON CO                     AQCR POPULATION:   484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7412                                                ACTIVE 8/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      70 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE             7-HOUR   COHS/1,000 LINEAR FT    50 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR  UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION   48 OBS


SITE CODE: 240760011F05                    LATITUDE(D.M.S.): 46 42 30 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: WATER METERING STA           LONGITUDE(D.M.S.): 92 26 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5172690
CITY OR AREA: CLOQUET                        CITY POPULATION:     8,699        ELEV ABOVE MSL: 1150     UTM EASTING: 0564331A
COUNTY(0560): CARLTON CO                     AQCR POPULATION:   484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OMINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7413                                                INACTIVE 7/75

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION   14 OBS


SITE CODE: 240940020F02                    LATITUDE(D.M.S.): 44 45 35 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 55 & 52 (PINE BEND)          LONGITUDE(D.M.S.): 93 01 22 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4956042
CITY OR AREA: DAKOTA CO                      CITY POPULATION:   139,808        ELEV ABOVE MSL: 1020     UTM EASTING: 0049B197
COUNTY(0940): DAKOTA CO                      AQCR POPULATION: 1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                              SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #420                                                 ACTIVE 5/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE             2-HOUR   COHS/1,000 LINEAR FT  1672 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       5 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       5 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       5 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       5 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR  UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC              1-HOUR   PARTS PER MILLION     8160 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC              3-HR-AVG UG/CU METER (25 C)    8171 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION    59 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR   PARTS PER MILLION   2597 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR   PARTS PER MILLION   2597 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE  24-HOUR  PARTS PER MILLION    52 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR   PARTS PER MILLION   2597 OBS
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE+ORIFICE  24-HOUR  PARTS PER MILLION   27 OBS


SITE CODE: 241040001P01                    LATITUDE(D.M.S.): 46 47 01 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 92 06 18 W      ELEV ABOVE GROUND: 0043    UTM NORTHING:  5181313
CITY OR AREA: DULUTH                         CITY POPULATION:   100,578        ELEV ABOVE MSL: 0644     UTM EASTING: 0056B320
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:   484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: EPA REGION                         SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: EPA REGION 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)    22 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)  21 OBS


SITE CODE: 241040002G01                    LATITUDE(D.M.S.): 46 40 16 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1412 108TH AVE W             LONGITUDE(D.M.S.): 92 13 48 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  5168700
CITY OR AREA: DULUTH                         CITY POPULATION:   100,578        ELEV ABOVE MSL: 0696     UTM EASTING: 00558900
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:   484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                             SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7501                                                ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      49 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION              24-HOUR  UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR  UG/CU METER (25 C)       6 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)             1-MONTH  TONS/SQ. MI./MONTH       7 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	47	085

SITE CODE: 241040003G01 LATITUDE(D.M.S.): 46 42 12 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 414 S 88TH AVENUE W LONGITUDE(D.M.S.): 92 12 36 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 5172300
CITY OR AREA: DULUTH CITY POPULATION: 100,578 ELEV ABOVE MSL: 0635 UTM EASTING: 0560400
COUNTY(3260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: COUNTY SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7502 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	77	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6	085
PARTICULATE	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	7	085

SITE CODE: 241040004G01 LATITUDE(D.M.S.): 46 44 2 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 60TH AVE W & GRAND AVE LONGITUDE(D.M.S.): 92 10 41 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 5175700
CITY OR AREA: DULUTH CITY POPULATION: 100,578 ELEV ABOVE MSL: 0640 UTM EASTING: 0562800
COUNTY(3260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: COUNTY SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7503 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	65	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	51	085

SITE CODE: 241040005G01 LATITUDE(D.M.S.): 46 46 3 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 1628 W SUPERIOR ST LONGITUDE(D.M.S.): 92 7 12 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 5179500
CITY OR AREA: DULUTH CITY POPULATION: 100,578 ELEV ABOVE MSL: 0628 UTM EASTING: 0567200
COUNTY(3260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: COUNTY SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7504 & 7513 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	72	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	63	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	64	085

SITE CODE: 241040036G01 LATITUDE(D.M.S.): 46 49 38 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 4414 REGENT ST LONGITUDE(D.M.S.): 92 2 1 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 5186200
CITY OR AREA: DULUTH CITY POPULATION: 100,578 ELEV ABOVE MSL: 0602 UTM EASTING: 0573700
COUNTY(3260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: COUNTY SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7505 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	71	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6	085

SITE CODE: 241040013G01 LATITUDE(D.M.S.): 46 47 4 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: CITY HALL 401 W FIRST ST LONGITUDE(D.M.S.): 92 6 19 W ELEV ABOVE GROUND: 0100 UTM NORTHING: 5181900
CITY OR AREA: DULUTH CITY POPULATION: 100,578 ELEV ABOVE MSL: 0000 UTM EASTING: 0568300
COUNTY(3260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: COUNTY SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7512 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6	085

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SITE CODE: 241040013G05                    LATITUDE(D.M.S.):  46 47 04 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  92 06 19 W      ELEV ABOVE GROUND: 0100    UTM NORTHING:  5181400
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0742     UTM EASTING: 00568300
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                           SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7524

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      96 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 241040015G01                    LATITUDE(D.M.S.):  46 45 31 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2800 MICHIGAN ST             LONGITUDE(D.M.S.):  92  7 59 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5178500
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0640     UTM EASTING: 00566200
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                           SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST. LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7521                                                ACTIVE 11/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 241040016G01                    LATITUDE(D.M.S.):  46 47 07 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 314 W SUPERIOR ST            LONGITUDE(D.M.S.):  92 05 58 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  5181500
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0655     UTM EASTING: 00568750
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                           SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7522 ACTIVE 5-21-74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   420 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7291 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    7168 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7412 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7412 OBS


SITE CODE: 241040016G05                    LATITUDE(D.M.S.):  46 47 07 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 314 W SUPERIOR ST            LONGITUDE(D.M.S.):  92 05 58 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  5181500
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0655     UTM EASTING: 00568750
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                           SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7525

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1380 OBS


SITE CODE: 241040017G01                    LATITUDE(D.M.S.):  46 46 54 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: KDAL BUILDING                LONGITUDE(D.M.S.):  92 06 10 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5181100
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0640     UTM EASTING: 00568500
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                           SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA # 7523

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     122 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 241060003F01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: CITY WATER DEPT              LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: EAST GRAND FORKS               CITY POPULATION:      7,607        ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(2880): POLK CO                        AQCR POPULATION:    402,495     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(132): NORTHWEST MINNESOTA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #2201                                                ACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        3 OBS


SITE CODE: 241100001G01                    LATITUDE(D.M.S.):  47 54 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 209 E CHAPMAN                LONGITUDE(D.M.S.):  91 51 00 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  5305603
CITY OR AREA: ELY                            CITY POPULATION:      4,904        ELEV ABOVE MSL: 1477     UTM EASTING:   585953
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                           SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7517  1 HIVOL                                       ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      77 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
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(CONTINUED FROM PREVIOUS PAGE)

IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 241220001F01 LATITUDE(D.M.S.): 46 17 18 N EPA REGION: 05 UTM ZONE: 14
SITE ADDRESS: CITY HALL LONGITUDE(D.M.S.): 96 04 28 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 5130018
CITY OR AREA: FERGUS FALLS CITY POPULATION: 12,443 ELEV ABOVE MSL: 1245 UTM EASTING: 725356
COUNTY(27201): OTTER TAIL CO AQCR POPULATION: 402,695 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(132): NORTHWEST MINNESOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #2000 ACTIVE 11/1/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 241400003F01 LATITUDE(D.M.S.): 47 14 00 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: ITASCA JR COLLEGE LONGITUDE(D.M.S.): 93 30 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 5230991
CITY OR AREA: GRAND RAPIDS CITY POPULATION: 7,247 ELEV ABOVE MSL: 1300 UTM EASTING: 462151
COUNTY(16601): ITASCA CO AQCR POPULATION: 484,482 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV. OF AIR QUALITY
MPCA #1102 ACTIVE 10/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 085

SITE CODE: 241460005F01 LATITUDE(D.M.S.): 44 44 42 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: FIRE STATION LONGITUDE(D.M.S.): 92 50 54 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4954400
CITY OR AREA: HASTINGS CITY POPULATION: 12,195 ELEV ABOVE MSL: 0715 UTM EASTING: 00512000
COUNTY(09401): DAKOTA CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #320 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2077 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 241460006F05 LATITUDE(D.M.S.): 44 43 57 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 1348 W 16TH ST LONGITUDE(D.M.S.): 92 51 40 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4953000
CITY OR AREA: HASTINGS CITY POPULATION: 12,195 ELEV ABOVE MSL: 0800 UTM EASTING: 00511000
COUNTY(09401): DAKOTA CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #6001

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1706 085

SITE CODE: 241480007F01 LATITUDE(D.M.S.): 44 51 53 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: FT SNELLING STATE PARK LONGITUDE(D.M.S.): 93 11 24 W ELEV ABOVE GROUND: 0009 UTM NORTHING: 4967700
CITY OR AREA: HENNEPIN CO CITY POPULATION: 960,080 ELEV ABOVE MSL: 0700 UTM EASTING: 00485000
COUNTY(14801): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA # 450

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6843 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6865 085

SITE CODE: 241500001G01 LATITUDE(D.M.S.): 47 25 40 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: COUNTY COURT HOUSE LONGITUDE(D.M.S.): 92 55 33 W ELEV ABOVE GROUND: 0027 UTM NORTHING: 5252500
CITY OR AREA: HIBBING CITY POPULATION: 16,104 ELEV ABOVE MSL: 1450 UTM EASTING: 00505600
COUNTY(13260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: COUNTY SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7516 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 085

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SITE CODE: 241560001G01                    LATITUDE(D.M.S.):  47 31 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: VILLAGE HALL                 LONGITUDE(D.M.S.):  92 09 00 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  5262709
CITY OR AREA: HOYT LAKES                     CITY POPULATION:      3,634        ELEV ABOVE MSL: 1400     UTM EASTING:   563998
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                            SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7520                                                 ACTIVE BEFORE 1970

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      72 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 241600001F01                    LATITUDE(D.M.S.):  44 53 37 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  94 22 13 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4971800
CITY OR AREA: HUTCHINSON                     CITY POPULATION:      8,031        ELEV ABOVE MSL: 1120     UTM EASTING: 00391800
COUNTY(2060): MC LEOD CO                     AQCR POPULATION:    301,500    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(133): SOUTHWEST MINNESOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #4300                                                 ACTIVE BEFORE 1970

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 241620002F01                    LATITUDE(D.M.S.):  48 36 18 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: IMIGRATION CUSTOMS BLDG      LONGITUDE(D.M.S.):  93 24 10 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  5383400
CITY OR AREA: INTERNATIONAL FALLS            CITY POPULATION:      6,439        ELEV ABOVE MSL: 0000     UTM EASTING: 00470300
COUNTY(1780): KOOCHICHING CO                 AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #1201                                                 ACTIVE 1973

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     249
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 O S
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 241620003F01                    LATITUDE(D.M.S.):  48 36 06 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: GIBSON DISCOUNT STORE        LONGITUDE(D.M.S.):  93 24 15 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  5383036
CITY OR AREA: INTERNATIONAL FALLS            CITY POPULATION:      6,439        ELEV ABOVE MSL: 1100     UTM EASTING: 00470202
COUNTY(1780): KOOCHICHING CO                 AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA# 1202

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      1
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       0 S
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       0 S
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 241620005F01                    LATITUDE(D.M.S.):  48 36 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 8TH & 5TH AVE                LONGITUDE(D.M.S.):  93 24 43 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  5382854
CITY OR AREA: INTERNATIONAL FALLS            CITY POPULATION:      6,439        ELEV ABOVE MSL: 1100     UTM EASTING: 00469627
COUNTY(1780): KOOCHICHING CO                 AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA # 1204

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     247
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 O S
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 O
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 O
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 242100001F01                    LATITUDE(D.M.S.):  44 10 19 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: FIRE STA 300 MADISON ST      LONGITUDE(D.M.S.):  93 59 30 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4891226
CITY OR AREA: MANKATO                        CITY POPULATION:     30,895        ELEV ABOVE MSL: 0730     UTM EASTING:   420722
COUNTY(0400): BLUE EARTH CO                  AQCR POPULATION:  1,107,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #4000                                                 ACTIVE BEFORE 1970

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C       6 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C       6 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C       6 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 O S
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS
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SITE CODE: 242140001F01                    LATITUDE(D.M.S.):  44 26 53 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  95 47 28 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4925200
CITY OR AREA: MARSHALL                       CITY POPULATION:      9,886          ELEV ABOVE MSL: 1205     UTM EASTING: 00277900
COUNTY(20401): LYON CO                       AQCR POPULATION:    301,600      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(133): SOUTHWEST MINNESOTA
AGENCY  TYPE: STATE                              SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #4200                                                ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 242260001P01                    LATITUDE(D.M.S.):  44 58 22 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 717 DELAWARE SE              LONGITUDE(D.M.S.):  93 13 33 W      ELEV ABOVE GROUND: 0097    UTM NORTHING:  4979700
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400          ELEV ABOVE MSL: 0926     UTM EASTING: 00482200
COUNTY(14801): HENNEPIN CO                   AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: EPA REGION                         SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: REGION 5 EPA
ACTIVE 11/24/73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 242260002H01                    LATITUDE(D.M.S.):  44 59 14 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2ND ST & ORTMAN              LONGITUDE(D.M.S.):  93 15 18 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  4981300
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400          ELEV ABOVE MSL: 0852     UTM EASTING: 00479900
COUNTY(14801): HENNEPIN CO                   AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #902                                                 ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    INORGANIC FRACTION             BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    SULFATION RATE                 LEAD PLATE  COLORIMETRIC (HUEY)              1-MONTH   MG. SO3/100 SQ. CM./     5 OBS


SITE CODE: 242260005H01                    LATITUDE(D.M.S.):  45  1  3 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2701 JOHNSON ST NE           LONGITUDE(D.M.S.):  93 14 10 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4984700
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400          ELEV ABOVE MSL: 0944     UTM EASTING: 00481400
COUNTY(14801): HENNEPIN CO                   AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #905                                                 ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    INORGANIC FRACTION             BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     8165 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    8193 OBS
    SULFATION RATE                 LEAD PLATE  COLORIMETRIC (HUEY)              1-MONTH   MG. SO3/100 SQ. CM./     6 OBS


SITE CODE: 242260007H01                    LATITUDE(D.M.S.):  45  2 23 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 4646 HUMBOLDT AVE N          LONGITUDE(D.M.S.):  93 17 59 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4987200
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400          ELEV ABOVE MSL: 0862     UTM EASTING: 00476400
COUNTY(14801): HENNEPIN CO                   AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #907                                                 ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    INORGANIC FRACTION             BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       46 OBS
    SULFATION RATE                 LEAD PLATE  COLORIMETRIC (HUEY)              1-MONTH   MG. SO3/100 SQ. CM./     3 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       37 OBS


SITE CODE: 242260007H05                    LATITUDE(D.M.S.):  45  2 23 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 4646 HUMBOLDT AVE N          LONGITUDE(D.M.S.):  93 17 59 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4987200
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400          ELEV ABOVE MSL: 0862     UTM EASTING: 00476400
COUNTY(14801): HENNEPIN CO                   AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIV
MPCA # 931                                                ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION        1 OBS
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SITE CODE: 242260014H01                    LATITUDE(D.M.S.):  44 57 46 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2000 E FRANKLIN              LONGITUDE(D.M.S.):  93 14 36 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  4978600
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400        ELEV ABOVE MSL: 0841     UTM EASTING: 00480800
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #914 ACTIVE 9/73                                        STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       51 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION       51 OBS


SITE CODE: 242260015H01                    LATITUDE(D.M.S.):  44 57  8 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 20TH AVE & 28TH ST S         LONGITUDE(D.M.S.):  93 11 52 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  4977400
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400        ELEV ABOVE MSL: 0857     UTM EASTING: 00488400
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #915                                                    ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                       1-MONTH   TONS/SQ. MI./MONTH      6 OBS
    INORGANIC FRACTION             BUCKET  GRAVIMETRIC (APCA)                       1-MONTH   TONS/SQ. MI./MONTH      6 OBS
    SULFATION RATE                 LEAD PLATE  COLORIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./    6 OBS


SITE CODE: 242260017H01                    LATITUDE(D.M.S.):  44 53 53 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 58TH ST & 34TH AVE S         LONGITUDE(D.M.S.):  93 13 22 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  4971400
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400        ELEV ABOVE MSL: 0836     UTM EASTING: 00482400
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #917                                                    ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                       1-MONTH   TONS/SQ. MI./MONTH      5 OBS
    INORGANIC FRACTION             BUCKET  GRAVIMETRIC (APCA)                       1-MONTH   TONS/SQ. MI./MONTH      4 OBS
    SULFATION RATE                 LEAD PLATE  COLORIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./    6 OBS


SITE CODE: 242260019H01                    LATITUDE(D.M.S.):  44 53 56 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 5632 SHERIDAN AVE S          LONGITUDE(D.M.S.):  93 49 51 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4971800
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400        ELEV ABOVE MSL: 0870     UTM EASTING: 00434400
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #919                                                    ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                       1-MONTH   TONS/SQ. MI./MONTH      6 OBS
    INORGANIC FRACTION             BUCKET  GRAVIMETRIC (APCA)                       1-MONTH   TONS/SQ. MI./MONTH      6 OBS
    SULFATION RATE                 LEAD PLATE  COLORIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./    6 OBS


SITE CODE: 242260020H01                    LATITUDE(D.M.S.):  44 55 49 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 41ST ST & DREW AVE S         LONGITUDE(D.M.S.):  93 19 42 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4975000
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400        ELEV ABOVE MSL: 0909     UTM EASTING: 00474100
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #920                                                    ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       5 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       5 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       5 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 242260021H01                    LATITUDE(D.M.S.):  44 56 25 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 35TH ST & CHICAGO S          LONGITUDE(D.M.S.):  93 15 40 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  4976100
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400        ELEV ABOVE MSL: 0878     UTM EASTING: 00479400
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #921                                                    ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                       1-MONTH   TONS/SQ. MI./MONTH      5 OBS
    INORGANIC FRACTION             BUCKET  GRAVIMETRIC (APCA)                       1-MONTH   TONS/SQ. MI./MONTH      5 OBS
    SULFATION RATE                 LEAD PLATE  COLORIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./    6 OBS


SITE CODE: 242260022H01                    LATITUDE(D.M.S.):  44 58 45 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3RD AVE & 9TH ST             LONGITUDE(D.M.S.):  93 15 59 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4980400
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400        ELEV ABOVE MSL: 0874     UTM EASTING: 00479000
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #901                                                    ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT  2162 OBS
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(CONTINUED FROM PREVIOUS PAGE)

CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10	085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10	085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10	085
PARTICULATE	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	6	085
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	6	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7918	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8009	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7849	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7910	085
SULFATION RATE	LEAD PLATE COLORIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	6	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3718	085

SITE CODE: 242260026H01 LATITUDE(D.M.S.): 44 58 45 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 3RD AVE & 4TH ST LONGITUDE(D.M.S.): 93 15 59 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4980400
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0841 UTM EASTING: 00479000
COUNTY(1980): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #926 ACTIVE BEFORE 1970 STATE DOES ANALYSIS

SULFATION RATE	LEAD PLATE COLORIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	4	085

SITE CODE: 242260027F01 LATITUDE(D.M.S.): 44 58 16 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 3405 UNIVERSITY AVE SE LONGITUDE(D.M.S.): 93 12 29 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4979500
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0000 UTM EASTING: 00483600
COUNTY(1980): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #360 ACTIVE 8/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	203	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2492	085
LIGHT SCATTER	NEPHELOMETER	1-HOUR	MILES (VISIBILITY)	4025	085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8205	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8112	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8055	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	8080	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	50	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	59	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2909	085

SITE CODE: 242260027F05 LATITUDE(D.M.S.): 44 58 16 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 3405 UNIVERSITY AVE SE LONGITUDE(D.M.S.): 93 12 29 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4979500
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0906 UTM EASTING: 00483600
COUNTY(1980): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA#361 ACTIVE 8/70

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56	085

SITE CODE: 242260027P01 LATITUDE(D.M.S.): 44 58 10 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 3405 UNIVERSITY AVE SE LONGITUDE(D.M.S.): 93 12 28 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4979320
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0906 UTM EASTING: 00483620
COUNTY(1980): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: EPA REGION SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NASN CO-LOCATION SITE ACITVATED ON JANUARY 27 1975

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	22	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	24	085

SITE CODE: 242260032F01 LATITUDE(D.M.S.): 44 58 17 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 11TH ST & 4TH AVE SOUTH LONGITUDE(D.M.S.): 93 16 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4979570
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0845 UTM EASTING: 00478750
COUNTY(1980): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #930 ACTIVE 1/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7	085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7	085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	7	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7941	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7954	085

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SITE CODE: 242260033F01                    LATITUDE(D.M.S.):  45 01 15 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 29TH & CALIFORNIA            LONGITUDE(D.M.S.):  93 00 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4985060
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400        ELEV ABOVE MSL: 0838     UTM EASTING: 00478840
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #933 - ACTIVE 10/73 DF

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      6 OBS
    INORGANIC FRACTION             BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      6 OBS


SITE CODE: 242260037F01                    LATITUDE(D.M.S.):  44 58 44 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: MPLS HLTH DEPT CHEST CLIN    LONGITUDE(D.M.S.):  93 15 59 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4980400
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400        ELEV ABOVE MSL: 0850     UTM EASTING: 00479000
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA # 935

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)    154 OBS


SITE CODE: 242260039F01                    LATITUDE(D.M.S.):  45 01 29 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 30TH AVE & RANDOLPH ST       LONGITUDE(D.M.S.):  93 00 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4985490
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    434,400        ELEV ABOVE MSL: 0838     UTM EASTING: 00478540
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #934 - ACTIVE 10/73 DF

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      6 OBS
    INORGANIC FRACTION             BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      6 OBS


SITE CODE: 242320005F01                    LATITUDE(D.M.S.):  46 51 57 N          EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: MOORHEAD STATE COLL LIB      LONGITUDE(D.M.S.):  96 45 47 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  5192500
CITY OR AREA: MOORHEAD                       CITY POPULATION:     29,687        ELEV ABOVE MSL: 0000     UTM EASTING: 00670600
COUNTY(0720): CLAY CO                        AQCR POPULATION:    120,238     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY  TYPE: STATE                              SMSA(2520):  FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #2102                                                 ACTIVE 5/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     37 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      5 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      5 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      5 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      5 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                       24-HOUR  UG/CU METER (25 C)      5 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION     19 OBS


SITE CODE: 242700001F01                    LATITUDE(D.M.S.):  45 07 05 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HOSPITAL                LONGITUDE(D.M.S.):  95 03 07 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4997889
CITY OR AREA: ORTONVILLE                     CITY POPULATION:      2,665        ELEV ABOVE MSL: 0991     UTM EASTING:  738604
COUNTY(0320): BIG STONE CO                   AQCR POPULATION:    301,500     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(133): SOUTHWEST MINNESOTA
AGENCY  TYPE: STATE                              SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #3300                                                 ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     66 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      4 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      3 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                       24-HOUR  UG/CU METER (25 C)      5 OBS


SITE CODE: 242980002F01                    LATITUDE(D.M.S.):  44 34 15 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: SEWER PLANT                  LONGITUDE(D.M.S.):  92 31 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4935174
CITY OR AREA: RED WING                       CITY POPULATION:     10,441        ELEV ABOVE MSL:          UTM EASTING: 00538378
COUNTY(1380): GOODHUE CO                     AQCR POPULATION:  1,107,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(178): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                              SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #5350                                                 ACTIVE 4/73 INACTIVE 7/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)      6 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      2 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      2 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      2 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      2 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                       24-HOUR  UG/CU METER (25 C)      2 OBS


SITE CODE: 242980003F01                    LATITUDE(D.M.S.):  44 30 34 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 116 BROAD ST                 LONGITUDE(D.M.S.):  92 30 32 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4928358
CITY OR AREA: RED WING                       CITY POPULATION:     10,441        ELEV ABOVE MSL: 0700     UTM EASTING: 00539037
COUNTY(1380): GOODHUE CO                     AQCR POPULATION:  1,107,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(178): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                              SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #5351

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     50 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      4 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      4 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      4 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 243080001H02 — LATITUDE(D,M,S,): 44 47 46 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 69TH ST & HUMBOLDT AVE — LONGITUDE(D,M,S,): 93 17 50 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4960100
CITY OR AREA: RICHFIELD — CITY POPULATION: 47,231 — ELEV ABOVE MSL: 0850 — UTM EASTING: 0476500
COUNTY(1480): HENNEPIN CO — AQCR POPULATION: 1,874,380 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF RICHFIELD
NPCA #500 — ACTIVE 11/71

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	57 OBS

SITE CODE: 243080001H05 — LATITUDE(D,M,S,): 44 47 46 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: HUMBOLDT & 69TH STREET — LONGITUDE(D,M,S,): 93 17 50 W — ELEV ABOVE GROUND: 0033 — UTM NORTHING: 4960100
CITY OR AREA: RICHFIELD — CITY POPULATION: 47,231 — ELEV ABOVE MSL: 0883 — UTM EASTING: 0476500
COUNTY(1480): HENNEPIN CO — AQCR POPULATION: 1,874,380 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY OF RICHFIELD
NPCA #503 — ACTIVE 11/71

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	57 OBS

SITE CODE: 243120001G01 — LATITUDE(D,M,S,): 44 01 11 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 415 4TH SE — LONGITUDE(D,M,S,): 92 27 20 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4873986
CITY OR AREA: ROCHESTER — CITY POPULATION: 53,766 — ELEV ABOVE MSL: 1317 — UTM EASTING: 543637
COUNTY(2660): OLMSTED CO — AQCR POPULATION: 1,107,142 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: COUNTY — SMSA(6820): UNKNOWN
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
NPCA #5000 — ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	232 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3534 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8391 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	8392 OBS

SITE CODE: 243120010G01 — LATITUDE(D,M,S,): 44 02 15 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 1510 14TH ST NW — LONGITUDE(D,M,S,): 92 28 55 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4875947
CITY OR AREA: ROCHESTER — CITY POPULATION: 53,766 — ELEV ABOVE MSL: 0000 — UTM EASTING: 541510
COUNTY(2660): OLMSTED CO — AQCR POPULATION: 1,107,142 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: COUNTY — SMSA(6820): UNKNOWN
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
NPCA #5010 — ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 243120014G01 — LATITUDE(D,M,S,): 44 01 12 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 1602 4TH ST SE — LONGITUDE(D,M,S,): 92 26 24 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4874025
CITY OR AREA: ROCHESTER — CITY POPULATION: 53,766 — ELEV ABOVE MSL: 0000 — UTM EASTING: 544885
COUNTY(2660): OLMSTED CO — AQCR POPULATION: 1,107,142 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: COUNTY — SMSA(6820): UNKNOWN
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
NPCA #5014 — ACTIVE 11/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	50 OBS

SITE CODE: 243120015G01 — LATITUDE(D,M,S,): 44 01 51 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 7TH ST NE & 2ND AVE — LONGITUDE(D,M,S,): 92 27 30 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4875219
CITY OR AREA: ROCHESTER — CITY POPULATION: 53,766 — ELEV ABOVE MSL: 0000 — UTM EASTING: 543406
COUNTY(2660): OLMSTED CO — AQCR POPULATION: 1,107,142 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: COUNTY — SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
NPCA #5015 — ACTIVE 11/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

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SITE CODE: 243120016G01                    LATITUDE(D.M.S.): 44 02 34 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: POLICE PISTON RANGE          LONGITUDE(D.M.S.): 92 27 46 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4876542
CITY OR AREA: ROCHESTER                      CITY POPULATION:    53,766        ELEV ABOVE MSL: 0000    UTM EASTING:   543042
COUNTY(2660): OLMSTED CO                     AQCR POPULATION: 1,107,142      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                             SMSA(6820): UNKNOWN
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA #5016                                                   ACTIVE 11/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1752 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 243120018G01                    LATITUDE(D.M.S.): 44 01 52 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: BROADWAY AT FIRST ST SE      LONGITUDE(D.M.S.): 92 27 46 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  4875252
CITY OR AREA: ROCHESTER                      CITY POPULATION:    53,766        ELEV ABOVE MSL: 1006    UTM EASTING: 00543050
COUNTY(2660): OLMSTED CO                     AQCR POPULATION: 1,107,142      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                             SMSA(6820): UNKNOWN
SUPP. AGENCY: OLMSTEAD COUNTY HEALTH DEPARTMENT
MPCA #5076 ACTIVE

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     6173 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG   MG/CU METER (25 C)    5690 OBS


SITE CODE: 243120019G05                    LATITUDE(D.M.S.): 44 04 50 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 4111 55TH ST NW              LONGITUDE(D.M.S.): 92 31 31 W    ELEV ABOVE GROUND: 0    UTM NORTHING:  4880700
CITY OR AREA: ROCHESTER                      CITY POPULATION:    53,766        ELEV ABOVE MSL:         UTM EASTING: 00538000
COUNTY(2660): OLMSTED CO                     AQCR POPULATION: 1,107,142      TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                             SMSA(8130): UNKNOWN
SUPP. AGENCY: U1//U.G/K68400LMSTEAD COUNTY HEALTH DEPARTMENT
MPCA #5077

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      799 OBS


SITE CODE: 243220017H01                    LATITUDE(D.M.S.): 45 32 44 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: PK DEPT 4TH AVE & 5TH ST     LONGITUDE(D.M.S.): 94  9 10 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  5044000
CITY OR AREA: ST CLOUD                       CITY POPULATION:    39,691        ELEV ABOVE MSL: 1020    UTM EASTING: 00410000
COUNTY(3660): STEARNS CO                     AQCR POPULATION:   249,869      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                               SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3017                                                   ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 243220021H01                    LATITUDE(D.M.S.): 45 33 34 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 315 ST GERMAIN ST            LONGITUDE(D.M.S.): 94 09 32 W    ELEV ABOVE GROUND: 0013   UTM NORTHING:  5045550
CITY OR AREA: ST CLOUD                       CITY POPULATION:    39,691        ELEV ABOVE MSL: 1053    UTM EASTING: 00409550
COUNTY(3660): STEARNS CO                     AQCR POPULATION:   249,869      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                               SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3033 ACTIVE 7-2-74                     LOCATED ON LABORATORY ROOF OF HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4114 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     5886 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  3-HR-AVG   UG/CU METER (25 C)    5914 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 243260001G01                    LATITUDE(D.M.S.): 47 32 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: POST OFF (MOUNTAIN IRON)     LONGITUDE(D.M.S.): 92 35 00 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  5264295
CITY OR AREA: ST LOUIS CO                    CITY POPULATION:   220,693        ELEV ABOVE MSL: 1545    UTM EASTING:   531362
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:   484,482      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                             SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7514                                                   ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS
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SITE CODE: 243260003G01                    LATITUDE(D.M.S.):  46 50 22 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: INT'L AIRPORT (DULUTH)       LONGITUDE(D.M.S.):  92 13 35 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  5187400
CITY OR AREA: ST LOUIS CO                    CITY POPULATION:    220,693         ELEV ABOVE MSL: 1433     UTM EASTING: 00559000
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                             SMSA(2240):  DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7506                                                    ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH  TONS/SQ. MI./MONTH       7 OBS


SITE CODE: 243260004K05                    LATITUDE(D.M.S.):  48 24 47 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS:                              LONGITUDE(D.M.S.):  92 47 50 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  5362000
CITY OR AREA: ST LOUIS CO                    CITY POPULATION:    220,693         ELEV ABOVE MSL:          UTM EASTING: 00515000
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: INSTITUTION                        SMSA(2240):  DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY:

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     678 OBS


SITE CODE: 243280006F01                    LATITUDE(D.M.S.):  44 56 53 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  93 21 16 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4977000
CITY OR AREA: ST LOUIS PARK                  CITY POPULATION:     48,883         ELEV ABOVE MSL: 0900     UTM EASTING: 00472048
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                              SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #250                                                     ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1524 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 243300001H01                    LATITUDE(D.M.S.):  44 57  8 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 100 E 10TH ST                LONGITUDE(D.M.S.):  93  5 40 W      ELEV ABOVE GROUND: 0032    UTM NORTHING:  4977400
CITY OR AREA: ST PAUL                        CITY POPULATION:    309,980         ELEV ABOVE MSL: 0832     UTM EASTING: 00492550
COUNTY(2940): RAMSEY CO                      AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #809                                                     ACTIVE PRE 1970 INACTIVE 1/75

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     129 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   126 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     129 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   130 OBS


SITE CODE: 243300003H01                    LATITUDE(D.M.S.):  44 57 40 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2179 UNIVERSITY AVE          LONGITUDE(D.M.S.):  93 11 20 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4978400
CITY OR AREA: ST PAUL                        CITY POPULATION:    309,980         ELEV ABOVE MSL: 0935     UTM EASTING: 00485100
COUNTY(2940): RAMSEY CO                      AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #801                                                     ACTIVE BEFORE 1969 STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   342 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       54 OBS
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE+ORIFICE 24-HOUR   PARTS PER MILLION       28 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                            24-HOUR   PARTS PER MILLION       30 OBS


SITE CODE: 243300014H01                    LATITUDE(D.M.S.):  44 56  3 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 428 STARKEY ST               LONGITUDE(D.M.S.):  93  4 54 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4975400
CITY OR AREA: ST PAUL                        CITY POPULATION:    309,980         ELEV ABOVE MSL: 0730     UTM EASTING: 00493550
COUNTY(2940): RAMSEY CO                      AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #813                                                     ACTIVE BEFORE 1969 STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS
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SITE CODE: 243300016H01 LATITUDE(D.M.S.): 44 54 53 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 1700 SAUNDERS AVE LONGITUDE(D.M.S.): 93 10 16 W ELEV ABOVE GROUND: 0023 UTM NORTHING: 4973250
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 0973 UTM EASTING: 0048650
COUNTY(2940): RAMSEY CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #815 ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 243300018H01 LATITUDE(D.M.S.): 44 54 59 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 1303 RED ROCK RD LONGITUDE(D.M.S.): 93 2 30 W ELEV ABOVE GROUND: 0019 UTM NORTHING: 4973400
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 0734 UTM EASTING: 0049670
COUNTY(2940): RAMSEY CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #817 ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1911 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	59 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	25 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	PARTS PER MILLION	28 OBS

SITE CODE: 243300021H01 LATITUDE(D.M.S.): 44 57 55 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 1038 ROSS AVE LONGITUDE(D.M.S.): 93 3 12 W ELEV ABOVE GROUND: 0034 UTM NORTHING: 4978850
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 0894 UTM EASTING: 0049580
COUNTY(2940): RAMSEY CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #820 ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	57 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	27 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	PARTS PER MILLION	28 OBS

SITE CODE: 243300023H01 LATITUDE(D.M.S.): 44 58 52 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 780 W WHEELOCK PKWY LONGITUDE(D.M.S.): 93 7 57 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4980600
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 0930 UTM EASTING: 0048950
COUNTY(2940): RAMSEY CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #822 ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 243300024H01 LATITUDE(D.M.S.): 44 55 40 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 754 RANDOLPH AVE LONGITUDE(D.M.S.): 93 7 50 W ELEV ABOVE GROUND: 0032 UTM NORTHING: 4974700
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 0827 UTM EASTING: 0048970
COUNTY(2940): RAMSEY CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #823 ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

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SITE CODE: 243300030H01                    LATITUDE(D,M,S,): 44 56 49 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 345 JACKSON ST               LONGITUDE(D,M,S,): 93  5 19 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  4976800
CITY OR AREA: ST PAUL                        CITY POPULATION:    309,980          ELEV ABOVE MSL: 0758     UTM EASTING: 00493000
COUNTY(2940): RAMSEY CO                      AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION
MPCA # 830                                                ACTIVE 7/73 STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4017 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8008 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    7805 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       59 OBS
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE+ORIFICE 24-HOUR   PARTS PER MILLION       25 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                            24-HOUR   PARTS PER MILLION       29 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3322 OBS


SITE CODE: 243300030H05                    LATITUDE(D,M,S,): 44 56 47 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 345 JACKSON STREET           LONGITUDE(D,M,S,): 93 00 00 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  4976800
CITY OR AREA: ST PAUL                        CITY POPULATION:    309,980          ELEV ABOVE MSL: 0758     UTM EASTING: 00493000
COUNTY(2940): RAMSEY CO                      AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION
MPCA #831-ACTIVE-

    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       28 OBS


SITE CODE: 243300031H01                    LATITUDE(D,M,S,): 44 57 08 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: TENTH & MINNESOTA            LONGITUDE(D,M,S,): 93 05 40 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4977400
CITY OR AREA: ST PAUL                        CITY POPULATION:    309,980          ELEV ABOVE MSL: 0815     UTM EASTING: 00492550
COUNTY(2940): RAMSEY CO                      AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION
MPCA #833                                                 ACTIVE 7/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     205 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4040 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8012 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    8027 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8074 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    8088 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       58 OBS
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE+ORIFICE 24-HOUR   PARTS PER MILLION       24 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                            24-HOUR   PARTS PER MILLION       28 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7572 OBS


SITE CODE: 243300031P01                    LATITUDE(D,M,S,): 44 57 04 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: E 10TH STREET & MINN S       LONGITUDE(D,M,S,): 93 05 44 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4977265
CITY OR AREA: ST PAUL                        CITY POPULATION:    309,980          ELEV ABOVE MSL:          UTM EASTING: 00492452
COUNTY(2940): RAMSEY CO                      AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: EPA REGION                         SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: EPA REGION 5
ON TOP OF PORTABLE AIR SAMPLING STATION                   NASN/RAGAN SITE ACTIVATED ON AUG 16 1974 HI VOL AND BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 243300033F02                    LATITUDE(D,M,S,): 42 33 44 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 1514 S DOUGLAS RD            LONGITUDE(D,M,S,): 93 00 22 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4712000
CITY OR AREA: ST PAUL                        CITY POPULATION:    309,980          ELEV ABOVE MSL: 0740     UTM EASTING: 00499500
COUNTY(2940): RAMSEY CO                      AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                              SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY
MPCA 836

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 243320004F02                    LATITUDE(D,M,S,): 44 50 36 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: FIFTH ST & R'WAY AVE         LONGITUDE(D,M,S,): 92 59 14 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4965300
CITY OR AREA: ST PAUL PARK                   CITY POPULATION:      5,587          ELEV ABOVE MSL: 0760     UTM EASTING: 00501000
COUNTY(4000): WASHINGTON CO                  AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                              SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA # 430                                                ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	58 OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	29 OBS

SITE CODE: 243320005F01 LATITUDE(D.M.S.): 44 50 51 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 123 E BROADWAY LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4965800
CITY OR AREA: ST PAUL PARK CITY POPULATION: 5,587 ELEV ABOVE MSL: 0748 UTM EASTING: 00499800
COUNTY(40001): WASHINGTON CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #431-ACTIVE 10/73 SO2C

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7589 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7604 OBS

SITE CODE: 243320006F02 LATITUDE(D.M.S.): 44 50 55 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 619 3RD ST LONGITUDE(D.M.S.): 93 00 11 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4965900
CITY OR AREA: ST PAUL PARK CITY POPULATION: 5,587 ELEV ABOVE MSL: 0765 UTM EASTING: 00499750
COUNTY(40001): WASHINGTON CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #432

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	2210 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2210 OBS

SITE CODE: 243420002F01 LATITUDE(D.M.S.): 44 47 56 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: LEVEY DR & LEWIS ST LONGITUDE(D.M.S.): 93 31 33 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4960500
CITY OR AREA: SHAKOPEE CITY POPULATION: 6,876 ELEV ABOVE MSL: 0738 UTM EASTING: 00458420
COUNTY(34001): SCOTT CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #440

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 243440001F05 LATITUDE(D.M.S.): 45 25 45 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 1 MI S OF CO RD LONGITUDE(D.M.S.): 93 43 57 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5030700
CITY OR AREA: SHERBURNE CO CITY POPULATION: 18,344 ELEV ABOVE MSL: 0970 UTM EASTING: 00442700
COUNTY(34401): SHERBURNE CO AQCR POPULATION: 249,869 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(127): CENTRAL MINNESOTA
AGENCY TYPE: STATE SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #6007 NSP SHACK # 7

OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1733 OBS

SITE CODE: 243440002F05 LATITUDE(D.M.S.): 45 14 45 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: COMMUNITY BLDG LONGITUDE(D.M.S.): 93 31 12 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5010200
CITY OR AREA: SHERBURNE CO CITY POPULATION: 18,344 ELEV ABOVE MSL: 0915 UTM EASTING: 00459200
COUNTY(34401): SHERBURNE CO AQCR POPULATION: 249,869 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(127): CENTRAL MINNESOTA
AGENCY TYPE: STATE SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY
MPCA #6006

OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2110 OBS

SITE CODE: 243660001H01 LATITUDE(D.M.S.): 45 37 27 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: SR HI SCH (SARTELL) LONGITUDE(D.M.S.): 94 12 30 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 5052800
CITY OR AREA: STEARNS CO CITY POPULATION: 95,400 ELEV ABOVE MSL: 1095 UTM EASTING: 00405800
COUNTY(3660): STEARNS CO AQCR POPULATION: 249,869 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(127): CENTRAL MINNESOTA
AGENCY TYPE: CITY SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3013 ACTIVE 6/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3828 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 243660002H01 LATITUDE(D.M.S.): 45 45 00 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: SR HI SCH (MELROSE) LONGITUDE(D.M.S.): 94 48 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5067625
CITY OR AREA: STEARNS CO CITY POPULATION: 95,400 ELEV ABOVE MSL: 1230 UTM EASTING: 359993
COUNTY(3660): STEARNS CO AQCR POPULATION: 249,869 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(127): CENTRAL MINNESOTA
AGENCY TYPE: CITY SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3014 ACTIVE 6/72 INACTIVE 5/76

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS

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CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 243660003H01 LATITUDE(D.M.S.): 45 22 30 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: SR HI SCH (PAYNESVILLE) LONGITUDE(D.M.S.): 94 43 00 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5025820
CITY OR AREA: STEARNS CO CITY POPULATION: 95,400 ELEV ABOVE MSL: 1204 UTM EASTING: 365582
COUNTY(3660): STEARNS CO AQCR POPULATION: 249,869 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(127): CENTRAL MINNESOTA
AGENCY TYPE: CITY SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3015 ACTIVE 6/72 INACTIVE 5/76

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 243660004H01 LATITUDE(D.M.S.): 45 19 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: SR HIGH SCHOOL (KIMBALL) LONGITUDE(D.M.S.): 94 18 28 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 5018750
CITY OR AREA: STEARNS CO CITY POPULATION: 95,400 ELEV ABOVE MSL: 1185 UTM EASTING: 00397500
COUNTY(3660): STEARNS CO AQCR POPULATION: 249,869 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(127): CENTRAL MINNESOTA
AGENCY TYPE: CITY SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3024 ACTIVE 2/73 INACTIVE 5/76

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 243720002F01 LATITUDE(D.M.S.): 45 03 20 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 100 E NELSON ST LONGITUDE(D.M.S.): 92 48 11 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4988936
CITY OR AREA: STILLWATER CITY POPULATION: 10,191 ELEV ABOVE MSL: 0700 UTM EASTING: 00515504
COUNTY(4000): WASHINGTON CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA#331 ACTIVE 4/30/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 243860001G01 LATITUDE(D.M.S.): 47 31 22 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: CITY HALL ROOF LONGITUDE(D.M.S.): 92 32 54 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 5263125
CITY OR AREA: VIRGINIA CITY POPULATION: 12,450 ELEV ABOVE MSL: 1497 UTM EASTING: 00534000
COUNTY(3260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: COUNTY SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #1300 ACTIVE BEFORE 1969

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 244040002F01 LATITUDE(D.M.S.): 44 58 16 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: MILL & BROADWAY LONGITUDE(D.M.S.): 93 30 40 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4979600
CITY OR AREA: WAYZATA CITY POPULATION: 3,700 ELEV ABOVE MSL: 0940 UTM EASTING: 00459700
COUNTY(1480): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA # 7 SCTIVE 4/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 244140001F01 LATITUDE(D.M.S.): 45 33 42 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: COUNTY COURTHOUSE LONGITUDE(D.M.S.): 95 3 56 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5047200
CITY OR AREA: WILLMAR CITY POPULATION: 12,869 ELEV ABOVE MSL: 1186 UTM EASTING: 00338800
COUNTY(1740): KANDIYOHI CO AQCR POPULATION: 301,500 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(133): SOUTHWEST MINNESOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #3200 ACTIVE BEFORE 1969

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085

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CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 244180009F01 LATITUDE(D.M.S.): 44 03 20 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 2ND ST & 9W OLMSTEAD LONGITUDE(D.M.S.): 91 38 24 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4878709
CITY OR AREA: WINONA CITY POPULATION: 26,438 ELEV ABOVE MSL: UTM EASTING: 0060894
COUNTY(42001): WINONA CO AQCR POPULATION: 1,107,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #5208 ACTIVE 6/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2671 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	52 OBS

SITE CODE: 244220001F01 LATITUDE(D.M.S.): 43 37 10 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: CITY HALL LONGITUDE(D.M.S.): 93 39 20 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4829594
CITY OR AREA: WORTHINGTON CITY POPULATION: 9,825 ELEV ABOVE MSL: 1653 UTM EASTING: 447105
COUNTY(25601): NOBLES CO AQCR POPULATION: 301,500 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(133): SOUTHWEST MINNESOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #4100 ACTIVE BEFORE 1969

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1829 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	52 OBS

MISSISSIPPI

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SITE CODE: 250220001F01                    LATITUDE(D.M.S.):  30 21 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CIV DEFENSE PO DRAWER W      LONGITUDE(D.M.S.):  88 53 37 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  3349000
CITY OR AREA: BILOXI                         CITY POPULATION:     48,486     ELEV ABOVE MSL: 0025   UTM EASTING: 00318000
COUNTY(1020): HARRISON CO                    AQCR POPULATION:  2,100,846   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR & WATER POLLUTION CONTROL COMMISSION

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT     7 085


SITE CODE: 250220002F01                    LATITUDE(D.M.S.):  30 23 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RAILROAD STREET              LONGITUDE(D.M.S.):  88 52 55 W   ELEV ABOVE GROUND: 0008   UTM NORTHING:  3344200
CITY OR AREA: BILOXI                         CITY POPULATION:     48,486     ELEV ABOVE MSL: 0025   UTM EASTING: 00319200
COUNTY(1020): HARRISON CO                    AQCR POPULATION:  2,100,846   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
BILOXI SCHOOL MAINTANCE SHOP AREA

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      57 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE               2-HOUR   COHS/1,000 LINEAR FT  1814 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                 1-HOUR   UG/CU METER (25 C)    6370 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                 3-HR-AVG  UG/CU METER (25 C)    6205 085


SITE CODE: 250280001F01                    LATITUDE(D.M.S.):  31 34 33 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: LINCOLN COUNTY COURTHOUSE    LONGITUDE(D.M.S.):  90 26 15 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  3496100
CITY OR AREA: BROOKHAVEN                     CITY POPULATION:     10,700     ELEV ABOVE MSL: 0495   UTM EASTING: 00743200
COUNTY(1620): LINCOLN CO                     AQCR POPULATION:  2,100,846   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF THE LINCOLN CO HLTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 250460001F01                    LATITUDE(D.M.S.):  34 12 10 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D.M.S.):  90 34 06 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  3787150
CITY OR AREA: CLARKSDALE                     CITY POPULATION:     21,673     ELEV ABOVE MSL: 0190   UTM EASTING: 00724050
COUNTY(0540): COAHOMA CO                     AQCR POPULATION:    340,264   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(134): MISSISSIPPI DELTA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR  WATER POLLUTION CONT ROL COMMISSION
ON THE ROOF OF CENTRAL FIR STAT NR THE CRN DESOTA AVE&E 2ND ST

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 250580001F01                    LATITUDE(D.M.S.):  33 29 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MSCW CAMPUS                  LONGITUDE(D.M.S.):  88 25 07 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  3706500
CITY OR AREA: COLUMBUS                       CITY POPULATION:     25,795     ELEV ABOVE MSL: 0200   UTM EASTING: 00368200
COUNTY(1680): LOWNDES CO                     AQCR POPULATION:  1,205,291   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF JOHN CLAYTON FANT MEM LIB MSUW NR 5TH AVE & 13TH ST

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 250620002F01                    LATITUDE(D.M.S.):  34 56 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DOUGLASS AND LINDEN STS      LONGITUDE(D.M.S.):  88 30 40 W   ELEV ABOVE GROUND: 0004   UTM NORTHING:  3867000
CITY OR AREA: CORINTH                        CITY POPULATION:     11,581     ELEV ABOVE MSL: 0500   UTM EASTING: 00362000
COUNTY(0060): ALCORN CO                      AQCR POPULATION:  1,205,291   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEAR CORINTH WATER TANK

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 250620003F01                    LATITUDE(D.M.S.):  34 56 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1023 FILLMORE ST             LONGITUDE(D.M.S.):  88 31 00 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  3867200
CITY OR AREA: CORINTH                        CITY POPULATION:     11,581     ELEV ABOVE MSL: 0525   UTM EASTING: 00361500
COUNTY(0060): ALCORN CO                      AQCR POPULATION:  1,205,291   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF THE ALCORN COUNTY LIBRARY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      11 085


SITE CODE: 250680002F01                    LATITUDE(D.M.S.):  34 49 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOLLY SPR ST (HERNANDO)      LONGITUDE(D.M.S.):  89 59 20 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  3857800
CITY OR AREA: DE SOTO CO                     CITY POPULATION:     35,885     ELEV ABOVE MSL: 0385   UTM EASTING: 00226650
COUNTY(0680): DE SOTO CO                     AQCR POPULATION:    806,005   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                         SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
SW CRN OF DESOTA CO SCH BUS PARKING & MAINT SHOP AREA

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      54 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE               2-HOUR   COHS/1,000 LINEAR FT  3990 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                 1-HOUR   UG/CU METER (25 C)    6973 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                 3-HR-AVG  UG/CU METER (25 C)    6789 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      38 085
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP     1-HOUR   UG/CU METER (25 C)    7725 085
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SITE CODE: 250880002F01                    LATITUDE(D.M.S.):  35 56 26 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: TOUM'S ALLEY                 LONGITUDE(D.M.S.):  90 59 52 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3979000
CITY OR AREA: GREENVILLE                     CITY POPULATION:     39,648          ELEV ABOVE MSL: 0135     UTM EASTING: 0068060
COUNTY(2800): WASHINGTON CO                  AQCR POPULATION:    340,264       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(134): MISSISSIPPI DELTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF A SMALL BLDG IN THE ENCLSD AREA NR MUN WTR TNK #1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 250920001F01                    LATITUDE(D.M.S.):  33 31 18 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 106 E CLAYBORN               LONGITUDE(D.M.S.):  90 11 08 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3712500
CITY OR AREA: GREENWOOD                      CITY POPULATION:     22,400          ELEV ABOVE MSL: 0140     UTM EASTING: 0076140
COUNTY(1560): LEFLORE CO                     AQCR POPULATION:    340,264       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(134): MISSISSIPPI DELTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF A FLOOD WTR PUMPING STAT NR MAGNOLIA & CLAIBORNE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 250980002F01                    LATITUDE(D.M.S.):  30 22 54 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2720 33RD AVE.               LONGITUDE(D.M.S.):  89 06 04 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3362800
CITY OR AREA: GULFPORT                       CITY POPULATION:     40,791          ELEV ABOVE MSL: 0040     UTM EASTING: 0029810
COUNTY(1020): HARRISON CO                    AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0920): BILOXI-GULFPORT, MISS.
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF THE ARMY RESERVE CENTER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 251040002F01                    LATITUDE(D.M.S.):  31 19 50 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: UNIV OF SOUTHERN MISS        LONGITUDE(D.M.S.):  89 19 46 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3468400
CITY OR AREA: HATTIESBURG                    CITY POPULATION:     38,277          ELEV ABOVE MSL: 0220     UTM EASTING: 0027850
COUNTY(0800): FORREST CO                     AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF THE MUNICIPAL LIFT STAT ON USM CAMPUS NR HWY 49

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 251260002P01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 426 N STATE ST               LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968          ELEV ABOVE MSL: 0335     UTM EASTING:
COUNTY(1080): HINDS CO                       AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: EPA REGION                     SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 25-1260-002 A-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 251260003F01                    LATITUDE(D.M.S.):  32 18  9 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: ROBERT E LEE BLDG            LONGITUDE(D.M.S.):  90 11 12 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3577250
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968          ELEV ABOVE MSL: 0280     UTM EASTING: 0076490
COUNTY(1080): HINDS CO                       AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
PARKING LOT OF THE ROBERT E. LEE BLDG.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  3460 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             1-HOUR   UG/CU METER (25 C)    7533 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             3-HR-AVG UG/CU METER (25 C)    7281 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP                 1-HOUR   UG/CU METER (25 C)    1426 OBS


SITE CODE: 251260007F01                    LATITUDE(D.M.S.):  32 16 03 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 2802 KINGSWOOD AVE           LONGITUDE(D.M.S.):  90 12 40 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3573300
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968          ELEV ABOVE MSL: 0310     UTM EASTING: 0076270
COUNTY(1080): HINDS CO                       AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF THE STATE HWY PROJECT OFFICE ON KINGSWOOD AVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 251260008F01                    LATITUDE(D,M,S,): 32 18 26 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 4511 HWY 80 WEST             LONGITUDE(D,M,S,): 90 15 43 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3577575
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968          ELEV ABOVE MSL: 0360    UTM EASTING: 00757800
COUNTY(1080): HINDS CO                       AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF VAN WINKLE MART

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 251260009F01                    LATITUDE(D,M,S,): 32 23  1 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: REASLEY RD & WATKINS DR      LONGITUDE(D,M,S,): 90 12  6 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3586200
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968          ELEV ABOVE MSL: 0320    UTM EASTING: 00763250
COUNTY(1080): HINDS CO                       AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
WJDX RADIO TRANSMITTER BLDG. AND TOWERS

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 251260010F01                    LATITUDE(D,M,S,): 32 23 06 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 5810 RIDGEWOOD RD            LONGITUDE(D,M,S,): 90 08 28 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3586500
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968          ELEV ABOVE MSL: 0310    UTM EASTING: 00768950
COUNTY(1080): HINDS CO                       AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
JACKSON MUNICIPAL FIRE STATION #19 NR THE INTERSECTION OF        RIDGEWOOD RD & ADKINS BLVD

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      41 085
    OZONE                            INSTRUMENTAL  ULTRA VIOLET DASIBI CORP              1-HOUR   UG/CU METER (25 C)    5571 085


SITE CODE: 251280002F01                    LATITUDE(D,M,S,): 30 25 23 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JACKSON CO HEALTH DEPT       LONGITUDE(D,M,S,): 88 27 29 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3366400
CITY OR AREA: JACKSON CO                     CITY POPULATION:     87,975          ELEV ABOVE MSL: 0025    UTM EASTING: 00360100
COUNTY(1280): JACKSON CO                     AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF THE ORANGE GROVE BRNCH OF JACKSON CO HLTH DEPT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 251400001F01                    LATITUDE(D,M,S,): 33 03 23 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COR OF GILLILAND & SMYTHE    LONGITUDE(D,M,S,): 89 34 35 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3660325
CITY OR AREA: KOSCIUSKO                      CITY POPULATION:      7,766          ELEV ABOVE MSL: 0475    UTM EASTING: 00259450
COUNTY(0120): ATTALA CO                      AQCR POPULATION: 1,205,291      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
FENCED AREA AROUND CITY WATER TOWER

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 251440001F01                    LATITUDE(D,M,S,): 31 00 06 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LUMBERTON                    LONGITUDE(D,M,S,): 89 26 55 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3432200
CITY OR AREA: LAMAR CO                       CITY POPULATION:     15,209          ELEV ABOVE MSL: 0260    UTM EASTING: 00266200
COUNTY(1440): LAMAR CO                       AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF THE LUMBERTON NAT'L GUARD ARMORY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 251480002F01                    LATITUDE(D,M,S,): 31 41 17 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 26 MASON ST                  LONGITUDE(D,M,S,): 89 08 07 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3507650
CITY OR AREA: LAUREL                         CITY POPULATION:     24,145          ELEV ABOVE MSL: 0260    UTM EASTING: 00297600
COUNTY(1360): JONES CO                       AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF INTEX INC

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 251700001F01                    LATITUDE(D,M,S,): 31 14 51 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 100 BLOCK MARION AVE         LONGITUDE(D,M,S,): 90 28 29 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3469600
CITY OR AREA: MC COMB                        CITY POPULATION:     11,969          ELEV ABOVE MSL: 0470    UTM EASTING: 00740500
COUNTY(2280): PIKE CO                        AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF THE PIKE CO HEALTH DEPT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085
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SITE CODE: 251A00002F01                    LATITUDE(D.M.S.):  32 22 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1401 25TH AVE                LONGITUDE(D.M.S.):  88 42 12 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3582700
CITY OR AREA: MERIDIAN                       CITY POPULATION:     45,083        ELEV ABOVE MSL: 0400     UTM EASTING: 00339750
COUNTY(1460): LAUDERDALE CO                  AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
NR THE INTERSECTION OF 15TH ST & 24TH AVE                    ON THE GROUNDS OF THE SENIOR CITIZENS CENTER

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  4265 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 251880001F01                    LATITUDE(D.M.S.):  30 24 44 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STA DENNY AVE           LONGITUDE(D.M.S.):  88 32 19 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3365300
CITY OR AREA: MOSS POINT                     CITY POPULATION:     19,321        ELEV ABOVE MSL: 0025     UTM EASTING: 00352200
COUNTY(1280): JACKSON CO                     AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NR DOWNTOWN WATER TANK AND FIRE STATION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  1748 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                         1-HOUR   UG/CU METER (25 C)    5810 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)    5667 OBS
    OZONE                            INSTRUMENTAL  ULTRA VIOLET DASIBI CORP            1-HOUR   UG/CU METER (25 C)    7623 OBS


SITE CODE: 251900004F01                    LATITUDE(D.M.S.):  31 33 39 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: ALDRICH & DEVEREAUX STS      LONGITUDE(D.M.S.):  91 23 26 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3492700
CITY OR AREA: NATCHEZ                        CITY POPULATION:     19,704        ELEV ABOVE MSL: 0230     UTM EASTING: 00452750
COUNTY(0040): ADAMS CO                       AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
ON A HILL ABOVE THE NATCHEZ MUNICIPAL WATER WORKS                THE PLANT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2994 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 252080001F01                    LATITUDE(D.M.S.):  34 21 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WASTEWATER TREATMENT PLT     LONGITUDE(D.M.S.):  89 32 01 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3805200
CITY OR AREA: OXFORD                         CITY POPULATION:     13,846        ELEV ABOVE MSL: 0410     UTM EASTING: 00267000
COUNTY(1420): LAFAYETTE CO                   AQCR POPULATION:   1,205,291    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF A SMALL PUMPING STATION @ THE OLD WASTE WATER TREATMENT PLANT @ THE UNIV OF MISS

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 252120002F01                    LATITUDE(D.M.S.):  30 21 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STATION MARKET ST       LONGITUDE(D.M.S.):  88 32 54 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3359600
CITY OR AREA: PASCAGOULA                     CITY POPULATION:     27,264        ELEV ABOVE MSL: 0030     UTM EASTING: 00351200
COUNTY(1280): JACKSON CO                     AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF THE MARKET ST FIRE STATION NR INTERSECTION OF EAST AVE AND MARKET ST

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 252120003F01                    LATITUDE(D.M.S.):  30 20 44 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 4906 WASHINGTON AVENUE       LONGITUDE(D.M.S.):  88 30 46 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3357900
CITY OR AREA: PASCAGOULA                     CITY POPULATION:     27,264        ELEV ABOVE MSL: 0018     UTM EASTING: 00354600
COUNTY(1280): JACKSON CO                     AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF A SMALL BLDG @ THE BAYOU CASOTTE WASTE WATER TREAT-MENT PLANT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 252400001F01                    LATITUDE(D.M.S.):  34 43 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 308 N COMMERCE ST.           LONGITUDE(D.M.S.):  88 57 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3844100
CITY OR AREA: RIPLEY                         CITY POPULATION:      3,482        ELEV ABOVE MSL: 0500     UTM EASTING: 00321450
COUNTY(2620): TIPPAH CO                      AQCR POPULATION:   1,205,291    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON HHE ROOF OF THE RIPLEY PUBLIC LIBRARY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS
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SITE CODE: 252680002F01 LATITUDE(D,M,S,): 34 15 40 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 320 N FRONT ST LONGITUDE(D,M,S,): 88 42 11 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3792250
CITY OR AREA: TUPELO CITY POPULATION: 20,471 ELEV ABOVE MSL: 0280 UTM EASTING: 00343200
COUNTY(15401): LEE CO AQCR POPULATION: 1,205,291 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(135): NORTHEAST MISSISSIPPI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ENCLOSED AREA OF THE MUNICIPAL LIGHT & WATER DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2520 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	43 085

SITE CODE: 252740003F01 LATITUDE(D,M,S,): 32 17 52 N EPA REGION: 04 UTM ZONE: 15
SITE ADDRESS: HALLS FERRY RD LONGITUDE(D,M,S,): 90 51 57 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3575250
CITY OR AREA: VICKSBURG CITY POPULATION: 25,478 ELEV ABOVE MSL: 0175 UTM EASTING: 00700950
COUNTY(2780): WARREN CO AQCR POPULATION: 2,100,896 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON A PLTFRM BEHIND BLDG #3067 US GVRNMNT WATERWAYS EXPERIAMENT STA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40 085

MISSOURI

SITE CODE: 260030001G01 LATITUDE(D,M,S,): 38 31 16 N EPA REGION: 08 UTM ZONE: 15
SITE ADDRESS: LIN FERRY & L'BERAH BLVD LONGITUDE(D,M,S,): 90 20 41 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4266800
CITY OR AREA: AFTON CITY POPULATION: 24,067 ELEV ABOVE MSL: 0600 UTM EASTING: 00731500
COUNTY(4300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILL GRID 449 E 675 N LOC EDGE LIBRARY PARKING LOT STN 4 OF TELEMETRY NETWORK ACTIVE 10/70 TOX VALUES UNCORRECTED

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	243 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	33 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	915 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	889 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	865 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	878 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	965 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	998 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	754 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	948 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	853 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	862 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1009 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	31 OBS

SITE CODE: 260200001G01 LATITUDE(D,M,S,): 59 58 S EPA REGION: 08 UTM ZONE: 15
SITE ADDRESS: 805 CHAMBERS ROAD LONGITUDE(D,M,S,): 90 49 11 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4292585
CITY OR AREA: BELLEFONTAINE NEIGHBORS CITY POPULATION: 13,987 ELEV ABOVE MSL: 0549 UTM EASTING: 00742646
COUNTY(4300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
SITE APPROX 1 MILE N OF MISSOURI PORTLAND CEMENT CO ILL GRID 484 E 758 N ACTIVE BEFORE 1968

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS

SITE CODE: 260200002G01 LATITUDE(D,M,S,): 59 58 S EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: RTE 67 & I-270 LONGITUDE(D,M,S,): 90 50 10 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4294707
CITY OR AREA: BELLEFONTAINE NEIGHBORS CITY POPULATION: 13,987 ELEV ABOVE MSL: 0563 UTM EASTING: 00740815
COUNTY(4300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 478E 765N LOCATED ON GROUNDS OF STATE HOSPITAL STATION 8 OF TELEMETRY NETWORK ACTIVE 10/70 TOX VALUES UNCORRECTED

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	60 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	360 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	6033 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5183 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4900 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	5485 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	5529 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	5633 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	5931 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5976 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	5860 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2193 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	6493 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	6631 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	6628 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	6382 OBS

SITE CODE: 260260001G01 LATITUDE(D,M,S,): 59 58 S EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 8811 HAROLD DRIVE LONGITUDE(D,M,S,): 90 54 56 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4289846
CITY OR AREA: BERKELEY CITY POPULATION: 19,793 ELEV ABOVE MSL: 0614 UTM EASTING: 00731969
COUNTY(4300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
SITE APPROX 2 MILES SE OF LAMBERT AIRPORT ILLINOIS GRID 449E 749N ACTIVE 1968

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 260640001F01 LATITUDE(D,M,S,): 38 00 17 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: LAKE OF OZARKS LONGITUDE(D,M,S,): 92 44 54 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4206158
CITY OR AREA: CAMDEN CO CITY POPULATION: 13,315 ELEV ABOVE MSL: 1018 UTM EASTING: 522095
COUNTY(0640): CAMDEN CO AQCR POPULATION: 797,289 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(119): SOUTHWEST MISSOURI
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
HIGHWAY 54 W OF CAMDENTON ACTIVE 2/72 TAPE SAMPLER-NO DATA SUBMITTED

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 260700002F01 LATITUDE(D,M,S,): 37 19 22 N EPA REGION: 07 UTM ZONE: 16
SITE ADDRESS: HAWTHORN SCHOOL LONGITUDE(D,M,S,): 89 34 00 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4133561
CITY OR AREA: CAPE GIRARDEAU CITY POPULATION: 31,782 ELEV ABOVE MSL: 0418 UTM EASTING: 272571
COUNTY(0720): CAPE GIRARDEAU CO AQCR POPULATION: 448,064 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(138): SOUTHEAST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 260960001F01 LATITUDE(D,M,S,): 39 32 18 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: CHILLICOTHE HEALTH CENTER LONGITUDE(D,M,S,): 93 32 15 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4376447
CITY OR AREA: CHILLICOTHE CITY POPULATION: 9,519 ELEV ABOVE MSL: 0780 UTM EASTING: 0045381
COUNTY(2740): LIVINGSTON CO AQCR POPULATION: 647,308 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(137): NORTHERN MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MO AIR CONSERVATION COMMISSION
ACTIVE JUNE 75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 261040001G01 LATITUDE(D,M,S,): 38 59 58 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 55 HUNTER AVE LONGITUDE(D,M,S,): 90 54 44 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4318580
CITY OR AREA: CLAYTON CITY POPULATION: 16,222 ELEV ABOVE MSL: 0529 UTM EASTING: 0068079
COUNTY(4300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 448E 723N ACTIVE 10/70 TOX VALUES UNCORRECTED TOX VALUES UNCORRECTED

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	98 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	6353 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4462 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3989 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	5476 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	5509 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	5898 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	6066 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5996 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	5498 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	6010 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	5130 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	6083 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID	5541 OBS

SITE CODE: 261040002G01 LATITUDE(D,M,S,): 38 59 58 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 801 SOUTH BRENTWOOD BLVD LONGITUDE(D,M,S,): 90 54 56 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4318573
CITY OR AREA: CLAYTON CITY POPULATION: 16,222 ELEV ABOVE MSL: 0540 UTM EASTING: 0068051
COUNTY(4300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 449E 719N LOCATED ON TOP OF COUNTY HEALTH DEPARTMENTACTIVE BEFORE 1968

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 261120002F01 LATITUDE(D,M,S,): 38 58 27 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: HIGHWAY B LONGITUDE(D,M,S,): 92 18 05 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4313928
CITY OR AREA: COLUMBIA CITY POPULATION: 58,804 ELEV ABOVE MSL: 0806 UTM EASTING: 560518
COUNTY(0380): BOONE CO AQCR POPULATION: 647,308 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(137): NORTHERN MISSOURI
AGENCY TYPE: STATE SMSA(1740): COLUMBIA, MISSOURI
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 4/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

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SITE CODE: 261120003F01                    LATITUDE(D.M.S.): 38 57 46 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HICKMAN HIGH SCHOOL          LONGITUDE(D.M.S.): 92 19 54 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4312646
CITY OR AREA: COLUMBIA                       CITY POPULATION:    58,804      ELEV ABOVE MSL: 0790     UTM EASTING:   557904
COUNTY(0380): BOONE CO                       AQCR POPULATION:   647,308    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                             SMSA(1740): COLUMBIA, MISSOURI
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 9/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   NG/CU METER (25 C)       1 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 261740001F01                    LATITUDE(D.M.S.): 38 51 15 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FULTON JR HI SCH             LONGITUDE(D.M.S.): 91 56 50 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  4300908
CITY OR AREA: FULTON                         CITY POPULATION:    12,148      ELEV ABOVE MSL: 0850     UTM EASTING:   591353
COUNTY(0620): CALLAWAY CO                    AQCR POPULATION:   647,308    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   NG/CU METER (25 C)       1 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 261920002F01                    LATITUDE(D.M.S.): 39 42 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 6TH & BROADWAY               LONGITUDE(D.M.S.): 91 21 33 W    ELEV ABOVE GROUND: 0065    UTM NORTHING:  4396459
CITY OR AREA: HANNIBAL                       CITY POPULATION:    18,609      ELEV ABOVE MSL: 0560     UTM EASTING:   640663
COUNTY(2940): MARION CO                      AQCR POPULATION:   647,308    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   NG/CU METER (25 C)       1 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 262200002F02                    LATITUDE(D.M.S.): 37 34 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: TAUM SAUK FIRE TOWER         LONGITUDE(D.M.S.): 90 43 01 W    ELEV ABOVE GROUND: 0004    UTM NORTHING:  4160224
CITY OR AREA: IRON CO                        CITY POPULATION:     9,529      ELEV ABOVE MSL: 1969     UTM EASTING: 00701633
COUNTY(2200): IRON CO                        AQCR POPULATION:   448,064    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   UG/CU METER (25 C)    1146 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG UG/CU METER (25 C)    1148 OBS


SITE CODE: 262200005F02                    LATITUDE(D.M.S.): 37 39 40 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: RIXBY                        LONGITUDE(D.M.S.): 91 06 50 W    ELEV ABOVE GROUND: 0007    UTM NORTHING:  4164090
CITY OR AREA: IRON CO                        CITY POPULATION:     9,529      ELEV ABOVE MSL: 1406     UTM EASTING: 00666366
COUNTY(2200): IRON CO                        AQCR POPULATION:   448,064    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
NEAR LEAD SMELTER

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    5793 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    5437 OBS


SITE CODE: 262280005F02                    LATITUDE(D.M.S.): 38 16 01 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: DUNKLIN HIGH SCHOOL          LONGITUDE(D.M.S.): 90 22 46 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4238501
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:   105,248      ELEV ABOVE MSL: 0460     UTM EASTING: 00729266
COUNTY(2280): JEFFERSON CO                   AQCR POPULATION: 2,469,334    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/68                                                ACTIVE 7/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
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(CONTINUED FROM PREVIOUS PAGE)

COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	4534 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4352 OBS

SITE CODE: 262300002F01 LATITUDE(D,M,S,): 38 35 39 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 117 COMMERCE DRIVE LONGITUDE(D,M,S,): 92 13 30 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4271820
CITY OR AREA: JEFFERSON CITY CITY POPULATION: 32,407 ELEV ABOVE MSL: 0700 UTM EASTING: 00567492
COUNTY(11001): COLE CO AQCR POPULATION: 647,308 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(137): NORTHERN MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SITE ACTIVATED 5/74 HI VOL AND AISI

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	2 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 262360001F01 LATITUDE(D,M,S,): 37 05 20 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 303 E 3RD LONGITUDE(D,M,S,): 94 30 46 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4105595
CITY OR AREA: JOPLIN CITY POPULATION: 39,258 ELEV ABOVE MSL: 1015 UTM EASTING: 365549
COUNTY(2260): JASPER CO AQCR POPULATION: 797,289 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CENTER OF TOWN NEAR RAILROAD TRACKS ACTIVE 1/AR

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 262440001F01 LATITUDE(D,M,S,): 40 11 19 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: SCI BLDG NE STATE UNIV LONGITUDE(D,M,S,): 92 35 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4448557
CITY OR AREA: KIRKSVILLE CITY POPULATION: 15,560 ELEV ABOVE MSL: 0990 UTM EASTING: 535469
COUNTY(00201): ADAIR CO AQCR POPULATION: 647,308 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(137): NORTHERN MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 262630002G01 LATITUDE(D,M,S,): 38 59 58 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 9101 SOUTH BROADWAY LONGITUDE(D,M,S,): 90 51 28 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4318690
CITY OR AREA: LEMAY CITY POPULATION: 40,115 ELEV ABOVE MSL: 0477 UTM EASTING: 00685514
COUNTY(43001): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 470E 681N LOCATED ON GROUNDS OF MT ST ROSE HOSPITAL ACTIVE FROM BEFORE 1968 TO PRESENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 262630003G01 LATITUDE(D,M,S,): 59 58 S EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 8900 SOUTH BROADWAY AVE LONGITUDE(D,M,S,): 90 51 9 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4268492
CITY OR AREA: LEMAY CITY POPULATION: 40,115 ELEV ABOVE MSL: 0405 UTM EASTING: 00739000
COUNTY(43001): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
AREA ZONED HEAVY INDUSTRIAL ILLINOIS GRID 472E 679N ACTIVE 1968

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

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SITE CODE: 262980001F01                    LATITUDE(D,M,S,): 40 21 05 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: NW MO STATE COLLEGE          LONGITUDE(D,M,S,): 94 53 00 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 4468244
CITY OR AREA: MARYVILLE                      CITY POPULATION:     9,970       ELEV ABOVE MSL: 1162     UTM EASTING:  340057
COUNTY(33340): NODAWAY CO                    AQCR POPULATION:   647,308   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 085
    BERYLLIUM                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR  NG/CU METER (25 C)       1 085
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)       4 085
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)       4 085


SITE CODE: 263020001F01                    LATITUDE(D,M,S,): 39 09 48 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: EUGENE FLD SCH               LONGITUDE(D,M,S,): 91 53 25 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 4335151
CITY OR AREA: MEXICO                         CITY POPULATION:    11,807       ELEV ABOVE MSL: 0830     UTM EASTING:  595876
COUNTY(00080): AUDRAIN CO                    AQCR POPULATION:   647,308   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 4/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      55 085
    BERYLLIUM                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR  NG/CU METER (25 C)       1 085
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)       5 085
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)       5 085


SITE CODE: 263020004F01                    LATITUDE(D,M,S,): 39 10 14 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: A&W ROOT BEER LIBERTY ST     LONGITUDE(D,M,S,): 91 52 04 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 4336100
CITY OR AREA: MEXICO                         CITY POPULATION:    11,807       ELEV ABOVE MSL: 0758     UTM EASTING:  597811
COUNTY(00080): AUDRAIN CO                    AQCR POPULATION:   647,308   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 11/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      23 085


SITE CODE: 263020004F02                    LATITUDE(D,M,S,): 39 10 14 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: A & W ROOT BEER LIBERTY S    LONGITUDE(D,M,S,): 91 52 04 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 4336105
CITY OR AREA: MEXICO                         CITY POPULATION:    11,807       ELEV ABOVE MSL: 0306     UTM EASTING: 00597809
COUNTY(00080): AUDRAIN CO                    AQCR POPULATION:   647,308   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      29 085
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       5 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)       5 085
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)       5 085


SITE CODE: 263280001F01                    LATITUDE(D,M,S,): 36 35 13 N          EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: MO CON FOR PROT DIST OFF     LONGITUDE(D,M,S,): 89 32 48 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 4051863
CITY OR AREA: NEW MADRID                     CITY POPULATION:     2,719       ELEV ABOVE MSL: 0299     UTM EASTING:  272162
COUNTY(33001): NEW MADRID CO                 AQCR POPULATION:   448,064   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE DUSTBUCKET

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      15 085


SITE CODE: 263280001F02                    LATITUDE(D,M,S,): 36 35 13 N          EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: MO CONS FOR PROT DIST OFC    LONGITUDE(D,M,S,): 89 32 48 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 4051869
CITY OR AREA: NEW MADRID                     CITY POPULATION:     2,719       ELEV ABOVE MSL: 0299     UTM EASTING: 00272160
COUNTY(33001): NEW MADRID CO                 AQCR POPULATION:   448,064   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      11 085
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 085
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 085
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 085
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 085
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(CONTINUED FROM PREVIOUS PAGE)

NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	2 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 263380004F01 LATITUDE(D,M,S,): 39 08 50 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 2800 HOSPITAL DRIVE LONGITUDE(D,M,S,): 94 33 08 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4334053
CITY OR AREA: NORTH KANSAS CITY CITY POPULATION: 5,183 ELEV ABOVE MSL: 0808 UTM EASTING: 00365862
COUNTY(1020): CLAY CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SAMPLING TRAILER #1

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8169 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8152 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	UG/CU METER (25 C)	6701 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6718 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1777 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4918 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1165 OBS

SITE CODE: 263740001F01 LATITUDE(D,M,S,): 39 21 59 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: CITY WATER WORK (PLATTE C LONGITUDE(D,M,S,): 94 46 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4358742
CITY OR AREA: PLATTE CO CITY POPULATION: 32,081 ELEV ABOVE MSL: 0900 UTM EASTING: 00347805
COUNTY(3740): PLATTE CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 10/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 263800002F01 LATITUDE(D,M,S,): 36 45 40 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: VA HOSPITAL LONGITUDE(D,M,S,): 90 25 00 W ELEV ABOVE GROUND: 0068 UTM NORTHING: 4071277
CITY OR AREA: POPLAR BLUFF CITY POPULATION: 16,653 ELEV ABOVE MSL: 0448 UTM EASTING: 730600
COUNTY(0540): BUTLER AQCR POPULATION: 448,064 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(138): SOUTHEAST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CENTER OF CITY ACTIVE 8/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 264100001F01 LATITUDE(D,M,S,): 38 57 13 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: UNIV OF MISSOURI LONGITUDE(D,M,S,): 91 46 27 W ELEV ABOVE GROUND: 0065 UTM NORTHING: 4312130
CITY OR AREA: ROLLA CITY POPULATION: 13,245 ELEV ABOVE MSL: 1205 UTM EASTING: 606221
COUNTY(3680): PHELPS CO AQCR POPULATION: 448,064 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(138): SOUTHEAST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 10/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 264120001G01 LATITUDE(D,M,S,): 38 59 58 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 10267 ST CHARLES ROCK RD LONGITUDE(D,M,S,): 90 56 36 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4318519
CITY OR AREA: ST ANN CITY POPULATION: 18,215 ELEV ABOVE MSL: 0494 UTM EASTING: 0067810
COUNTY(4300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 939E 750 SN LOCATED EDGE OF LIBRARY PARKING LOT STATION 7 OF TELEMETRY NETWORK ACTIVE 10/71 TOX VALUES UNCORCTD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	60	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	243	OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	5852	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4676	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4119	OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	5472	OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	5515	OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	5866	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	5982	OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5697	OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	5418	OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2750	OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	2-HOUR	PARTS PER MILLION	379	OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	6534	OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	5766	OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	6587	OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID	4357	OBS

SITE CODE: 264260002F01 LATITUDE(D,M,S,): 39 47 07 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: BELT HWY & FREDERICK BLVD LONGITUDE(D,M,S,): 94 48 14 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4405266
CITY OR AREA: ST JOSEPH CITY POPULATION: 72,691 ELEV ABOVE MSL: 1032 UTM EASTING: 345533
COUNTY(0520): BUCHANAN CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE SMSA(7000): ST. JOSEPH, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SITE LOCATED IN LARGE SHOPPING AREA ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1	OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	3	OBS

SITE CODE: 264260003F01 LATITUDE(D,M,S,): 39 45 57 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 8TH ST & EDMOND LONGITUDE(D,M,S,): 94 50 58 W ELEV ABOVE GROUND: 0055 UTM NORTHING: 4403188
CITY OR AREA: ST JOSEPH CITY POPULATION: 72,691 ELEV ABOVE MSL: 0921 UTM EASTING: 341586
COUNTY(0520): BUCHANAN CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE SMSA(7000): ST. JOSEPH, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SITE LOCATED NEAR CENTER OF TOWN ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55	OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1	OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	3	OBS

SITE CODE: 264280001P01 LATITUDE(D,M,S,): 38 37 41 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 1720 MARKET ST LONGITUDE(D,M,S,): 90 12 20 W ELEV ABOVE GROUND: 0059 UTM NORTHING: 4279024
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: 0475 UTM EASTING: 00743264
COUNTY(0000): AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: EPA REGION SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 26-4280-001-A01 ACTIVE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	5	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	27	OBS

SITE CODE: 264280002H01 LATITUDE(D,M,S,): 38 37 32 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 215 S 12TH BLVD LONGITUDE(D,M,S,): 90 11 58 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4278750
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: 0470 UTM EASTING: 00743810
COUNTY(0000): AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
SULFATION DATA PREVIOUSLY REPORTED USING ILLINOIS GRID COORDINATE SITE PERMANENTLY DISCONTINUED MAY 1975

SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	1	OBS

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SITE CODE: 264280002P01                    LATITUDE(D.M.S.):                    EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 215 S 12TH BOULEVARD         LONGITUDE(D.M.S.):                ELEV ABOVE GROUND: 0009    UTM NORTHING:
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0000):                                AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: EPA REGION                         SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 26-4280-002-A01                              ACTIVE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 264280006H01                    LATITUDE(D.M.S.):  38 37 37 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 14TH & MARKET                LONGITUDE(D.M.S.):  90 12  2 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4278920
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236        ELEV ABOVE MSL: 0515     UTM EASTING: 00743700
COUNTY(0000):                                AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
DUST FALL AND HI-VOL DATA PREVIOUSLY REPORTED USING ILLINOIS GRID COORDINATES 490-713 ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      94 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  TONS/SQ. MI./MONTH       8 OBS


SITE CODE: 264280007H01                    LATITUDE(D.M.S.):  38 32 33 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 8227 SOUTH BROADWAY          LONGITUDE(D.M.S.):  90 15 49 W      ELEV ABOVE GROUND: 0 35    UTM NORTHING:  4269380
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236        ELEV ABOVE MSL:  485     UTM EASTING: 00738500
COUNTY(0000):                                AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF & DUSTFALL 485' MSL WD DIR WD SP 515' MSL TEMP 467' MSLA151 454' MSL SCTG COEF 462' MSL SO2 OX NO2 NO CO + TAC 463' MSL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  1670 OBS
    LIGHT SCATTER                  NEPHELOMETER                                     1-HOUR   BETA SCATTER          3867 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  TONS/SQ. MI./MONTH       9 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     2313 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)   2076 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC           1-HOUR   PARTS PER MILLION     2027 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC           3-HR-AVG  UG/CU METER (25 C)   2031 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                 1-MONTH  MG. SO3/100 SQ. CM./     1 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                      1-HOUR   PARTS PER MILLION     3284 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     3545 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     2390 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     2388 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     1147 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   MILES/HOUR            3851 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   DEGREES, COMPASS      3851 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT   3925 OBS


SITE CODE: 264280010H01                    LATITUDE(D.M.S.):  38 35 28 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4408 DONOVAN                 LONGITUDE(D.M.S.):  90 18  9 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4274660
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236        ELEV ABOVE MSL: 0515     UTM EASTING: 00734950
COUNTY(0000):                                AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 3/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  TONS/SQ. MI./MONTH       8 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                 1-MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 264280012H01                    LATITUDE(D.M.S.):  38 38 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FOREST PARK                  LONGITUDE(D.M.S.):  90 17 40 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4280000
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236        ELEV ABOVE MSL: 0585     UTM EASTING: 00735490
COUNTY(0000):                                AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 12/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  TONS/SQ. MI./MONTH       9 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                 1-MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 264280014H01                    LATITUDE(D.M.S.):  38 39 16 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: DELMAR + DES PERES           LONGITUDE(D.M.S.):  90 17 42 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4281710
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236        ELEV ABOVE MSL: 0520     UTM EASTING: 00735380
COUNTY(0000):                                AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967                                                     SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  TONS/SQ. MI./MONTH       3 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                 1-MONTH  MG. SO3/100 SQ. CM./     1 OBS
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SITE CODE: 264280015H01                    LATITUDE(D.M.S.):  38 40  8 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1400 SHAWNUT PLACE           LONGITUDE(D.M.S.):  90 16 48 W        ELEV ABOVE GROUND: 0038    UTM NORTHING:  4283360
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0598     UTM EASTING: 00736650
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HIVOL ACTIVE 3/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       8 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH   MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 264280018H01                    LATITUDE(D.M.S.):  38 37 40 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4970 OAKLAND                 LONGITUDE(D.M.S.):  90 16    W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4278820
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0550     UTM EASTING: 00737940
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL SULFATION                                SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH   MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 264280022H01                    LATITUDE(D.M.S.):  38 42 53 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FLORISSANT + GOODFELLOW      LONGITUDE(D.M.S.):  90 15 17 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4288500
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0500     UTM EASTING: 00738690
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL BUCKET AND SULFATION CANDLE INACTIVE 1972    SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH   MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 264280025H01                    LATITUDE(D.M.S.):  38 35 36 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3500 SOUTH GRAND             LONGITUDE(D.M.S.):  90 14 35 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4275070
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0595     UTM EASTING: 00740110
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HI VOL ACTIVE 7/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       9 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH   MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 264280026H01                    LATITUDE(D.M.S.):  38 36  8 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3401 ARSENAL                 LONGITUDE(D.M.S.):  90 14 17 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4276070
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0600     UTM EASTING: 00740530
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL BUCKET AND SULFATION CANDLE              SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH   MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 264280027H01                    LATITUDE(D.M.S.):  38 40 24 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4520 MARGARETTA              LONGITUDE(D.M.S.):  90 14 20 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4283950
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0545     UTM EASTING: 00740200
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HI VOL ACT 7/67 TO 3/71 DUSTFALL BUCKET & SULFATION   SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH   MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 264280030H01                    LATITUDE(D.M.S.):  38 39 33 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4161 KENNERLY                LONGITUDE(D.M.S.):  90 14  3 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4282390
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0535     UTM EASTING: 00740670
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION                            SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       3 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH   MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 264280032H01                    LATITUDE(D.M.S.):  38 38  4 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRAND + LACLEDE              LONGITUDE(D.M.S.):  90 13 56 W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4279650
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0555     UTM EASTING: 00740930
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ADDRESS OF SAMPLING SITE PREV REPORTED AS GRAND LACLEDE       ACTIVE 1967

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
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(CONTINUED FROM PREVIOUS PAGE)

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	8 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

SITE CODE: 264280036H01 — LATITUDE(D.M.S.): 38 41 57 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: HALL + HUMBOLT — LONGITUDE(D.M.S.): 90 13 13 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4286870
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0445 — UTM EASTING: 00741750
COUNTY(0000): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	9 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

SITE CODE: 264280037H01 — LATITUDE(D.M.S.): 38 34 34 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 4425 COMPTON — LONGITUDE(D.M.S.): 90 14 27 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4273150
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0560 — UTM EASTING: 00740360
COUNTY(0000): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION — SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	4 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

SITE CODE: 264280038H01 — LATITUDE(D.M.S.): 38 39 47 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 3820 NORTH FOURTEENTH — LONGITUDE(D.M.S.): 90 11 57 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4282910
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0510 — UTM EASTING: 00743700
COUNTY(0000): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1969 DUSTFALL AND SULFATION

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	9 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

SITE CODE: 264280039H01 — LATITUDE(D.M.S.): 38 45 7 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: MAIN PUMPING STATION — LONGITUDE(D.M.S.): 90 11 24 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4292800
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0465 — UTM EASTING: 00744190
COUNTY(0000): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HI VOL ACTIVE 1/69 TO 10/72 — SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	4 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

SITE CODE: 264280040H01 — LATITUDE(D.M.S.): 38 45 19 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: COAGULANT HOUSE — LONGITUDE(D.M.S.): 90 11 W — ELEV ABOVE GROUND: 0065 — UTM NORTHING: 4293190
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0495 — UTM EASTING: 00744770
COUNTY(0000): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION — SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	3 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

SITE CODE: 264280041H01 — LATITUDE(D.M.S.): 38 37 42 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: CLAYTON + GRAHAM — LONGITUDE(D.M.S.): 90 17 29 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4278830
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0555 — UTM EASTING: 00735780
COUNTY(0000): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION — SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	4 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

SITE CODE: 264280044H01 — LATITUDE(D.M.S.): 38 36 57 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: BISCHOFF + JANUARY — LONGITUDE(D.M.S.): 90 16 58 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4277450
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0515 — UTM EASTING: 00736580
COUNTY(0000): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION — SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	3 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

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SITE CODE: 264280047H01                    LATITUDE(D.M.S.): 38 33 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: UPTON + EUGENE               LONGITUDE(D.M.S.): 90 16  6 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4270800
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236        ELEV ABOVE MSL: 0475     UTM EASTING: 00738040
COUNTY(0000):                                AQCR POPULATION: 2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION                          SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1=MONTH  TONS/SQ. MI./MONTH      4 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1=MONTH  MG. SO3/100 SQ. CM./    1 OBS


SITE CODE: 264280048H01                    LATITUDE(D.M.S.): 38 34 49 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: ADKINS + DELOR               LONGITUDE(D.M.S.): 90 15 51 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4273570
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236        ELEV ABOVE MSL: 0525     UTM EASTING: 00738310
COUNTY(0000):                                AQCR POPULATION: 2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION                          SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1=MONTH  TONS/SQ. MI./MONTH      2 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1=MONTH  MG. SO3/100 SQ. CM./    1 OBS


SITE CODE: 264280049H01                    LATITUDE(D.M.S.): 38 37 56 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CLAYTON + TOWER GROVE        LONGITUDE(D.M.S.): 90 15 16 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4279350
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236        ELEV ABOVE MSL: 0515     UTM EASTING: 00739000
COUNTY(0000):                                AQCR POPULATION: 2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION                          SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1=MONTH  TONS/SQ. MI./MONTH      4 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1=MONTH  MG. SO3/100 SQ. CM./    1 OBS


SITE CODE: 264280052H01                    LATITUDE(D.M.S.): 38 38 15 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SARAH + WEST PINE            LONGITUDE(D.M.S.): 90 14 42 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4279950
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236        ELEV ABOVE MSL: 0485     UTM EASTING: 00739790
COUNTY(0000):                                AQCR POPULATION: 2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967                                                 SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1=MONTH  TONS/SQ. MI./MONTH      4 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1=MONTH  MG. SO3/100 SQ. CM./    1 OBS


SITE CODE: 264280054H01                    LATITUDE(D.M.S.): 38 36 43 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GEYER + MCNAIR               LONGITUDE(D.M.S.): 90 13  6 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4277180
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236        ELEV ABOVE MSL: 0552     UTM EASTING: 00742210
COUNTY(0000):                                AQCR POPULATION: 2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1=MONTH  TONS/SQ. MI./MONTH      8 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1=MONTH  MG. SO3/100 SQ. CM./    1 OBS


SITE CODE: 264280055H01                    LATITUDE(D.M.S.): 38 38 43 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: W GLASCOW N OF SHERIDAN      LONGITUDE(D.M.S.): 90 13  7 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4280900
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236        ELEV ABOVE MSL: 0542     UTM EASTING: 00742070
COUNTY(0000):                                AQCR POPULATION: 2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION                          SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1=MONTH  TONS/SQ. MI./MONTH      4 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1=MONTH  MG. SO3/100 SQ. CM./    1 OBS


SITE CODE: 264280058H01                    LATITUDE(D.M.S.): 38 39 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 14TH + BRANCH                LONGITUDE(D.M.S.): 90 11 50 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4282100
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236        ELEV ABOVE MSL: 0465     UTM EASTING: 00743890
COUNTY(0000):                                AQCR POPULATION: 2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION                          SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1=MONTH  TONS/SQ. MI./MONTH      3 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1=MONTH  MG. SO3/100 SQ. CM./    1 OBS


SITE CODE: 264280059H01                    LATITUDE(D.M.S.): 38 38 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CASS WL OF 13TH              LONGITUDE(D.M.S.): 90 11 38 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4280560
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236        ELEV ABOVE MSL: 0472     UTM EASTING: 00744230
COUNTY(0000):                                AQCR POPULATION: 2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION                          SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1=MONTH  TONS/SQ. MI./MONTH      4 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1=MONTH  MG. SO3/100 SQ. CM./    1 OBS
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SITE CODE: 264280060H01                    LATITUDE(D.M.S.):  38 38  2 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2ND + CARR                   LONGITUDE(D.M.S.):  90 11  5 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4279730
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236        ELEV ABOVE MSL: 0485     UTM EASTING: 00745070
COUNTY(0000):                                AQCR POPULATION:  2,969,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1968                                          SAMPLING SITE PERMANENTLY DISCONTINUED MAY 1975

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      4 085
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)              1-MONTH  MG. SO3/100 SQ. CM./    1 085


SITE CODE: 264280061H01                    LATITUDE(D.M.S.):  38 40 58 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SHREVE + I-70                LONGITUDE(D.M.S.):  90 14    W      ELEV ABOVE GROUND: 0       UTM NORTHING:  4285030
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236        ELEV ABOVE MSL:          UTM EASTING: 00740660
COUNTY(0000):                                AQCR POPULATION:  2,969,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF DUSTFAL 483' MSL WD DIR WD SPD 500' MSL TEMP 490' AISI 474'MSL SCA COEF 482' MSL SO2 OX NO2 NO CO2 THC 483' MSL ACT 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1955 085
    LIGHT SCATTER                  NEPHELOMETER                                 1-HOUR   BETA SCATTER          3975 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH      9 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3763 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    3755 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION     3785 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        3-HR-AVG UG/CU METER (25 C)    3796 085
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH  MG. SO3/100 SQ. CM./    1 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     3571 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     3651 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3917 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     3619 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2499 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   MILES/HOUR            4088 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS      4077 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                  1-HOUR   DEGREES, FAHRENHEIT   4103 085


SITE CODE: 264280062H01                    LATITUDE(D.M.S.):  38 42 50 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: RIVER DES PERES              LONGITUDE(D.M.S.):  93 00 00 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  4278050
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236        ELEV ABOVE MSL:          UTM EASTING: 00736430
COUNTY(0000):                                AQCR POPULATION:  2,969,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULFATION & DUSTFALL 463FT MSL WD DIR & WD SP 480FT MSL     AISI 454FT MSL SO2 OX NO2 NO CO & THC 463FT MSL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      48 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1974 085
    LIGHT SCATTER                  NEPHELOMETER                                 1-HOUR   BETA SCATTER          3935 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH      7 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3216 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    3000 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION      825 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        3-HR-AVG UG/CU METER (25 C)     827 085
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH  MG. SO3/100 SQ. CM./    1 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     3448 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     3470 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     2351 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     3425 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION        1 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   MILES/HOUR            3924 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS      3936 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                  1-HOUR   DEGREES, FAHRENHEIT   3937 085


SITE CODE: 264280063H01                    LATITUDE(D.M.S.):  38 45  5 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: WATER DEPT                   LONGITUDE(D.M.S.):  90 11 15 W      ELEV ABOVE GROUND: 0       UTM NORTHING: .4292740
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236        ELEV ABOVE MSL:          UTM EASTING: 00744410
COUNTY(0000):                                AQCR POPULATION:  2,969,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF DUSTFALL 443 FT MSL TEMP 445 FT MSL AISI 434 FT MSL SO2NOX CO & THC 443' MSL ACT 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      50 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2014 085
    LIGHT SCATTER                  NEPHELOMETER                                 1-HOUR   BETA SCATTER          3891 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH      8 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3811 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    3754 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION     3933 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        3-HR-AVG UG/CU METER (25 C)    3944 085
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH  MG. SO3/100 SQ. CM./    1 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION        2 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     3898 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3726 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION        1 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3522 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   MILES/HOUR               8 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS         4 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                  1-HOUR   DEGREES, FAHRENHEIT   4108 085
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SITE CODE: 264280064H01 LATITUDE(D.M.S.): 38 37 32 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 208 S 12TH ST LONGITUDE(D.M.S.): 90 11 55 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4278760
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: UTM EASTING: 00743880
COUNTY(0000): AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
TEMP 544 FT MSL AISI 518 FT MSL SCATTERING COEF 537 FT MSL SO2 OX NO2 NO CO & THC 538' MSL ACTIVE 1973 TOX VOL UNCORCT'D

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1863	OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	4006	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3663	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3537	OBS
SULFUR DIOXIDE	DAVIS INST	SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3603	OBS
SULFUR DIOXIDE	DAVIS INST	SEQUENTIAL-CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	3622	OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	1869	OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	136	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1488	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	136	OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3838	OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	3540	OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3638	OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3455	OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	3456	OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4019	OBS

SITE CODE: 264280072P01 LATITUDE(D.M.S.): 38 37 28 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 1122 CLARK LONGITUDE(D.M.S.): 90 11 55 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4278630
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: 0505 UTM EASTING: 00743890
COUNTY(0000): AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: EPA REGION SMSA(ST L): UNKNOWN
SUPP. AGENCY: OUIS CITY DIV OF AIR POLLUTION CONTROL
ORIGINAL SITE WAS AT 1720 MARKET ST

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	17	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	5	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	13	OBS

SITE CODE: 264300003G01 LATITUDE(D.M.S.): 38 59 58 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: OLD JAMESTOWN & SINKS RD LONGITUDE(D.M.S.): 91 45 46 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4317734
CITY OR AREA: ST LOUIS CO CITY POPULATION: 951,353 ELEV ABOVE MSL: 0549 UTM EASTING: 00607138
COUNTY(4300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
APPROX 4 MILES S OF A STEAM ELEC UTIL PLT ILL GRID 470 E 794 N CORNER OF A ACTIVE PRE 68

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	48	OBS

SITE CODE: 264300006G01 LATITUDE(D.M.S.): 38 59 58 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 305 WEIDMAN ROAD (QUEENY) LONGITUDE(D.M.S.): 91 45 46 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4317234
CITY OR AREA: ST LOUIS CO CITY POPULATION: 951,353 ELEV ABOVE MSL: 0573 UTM EASTING: 00607138
COUNTY(4300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 406 E 708 N ACTIVE 10/70 TOX VALUES UNCORRECTED

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	47	OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	6294	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3945	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3563	OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	5368	OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	5380	OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6053	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	5846	OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6121	OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	5344	OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3109	OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	5832	OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	4565	OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	6370	OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	5148	OBS

SITE CODE: 264460005F01 LATITUDE(D.M.S.): 38 41 40 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 4TH & MONTGOMERY LONGITUDE(D.M.S.): 93 17 00 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4282700
CITY OR AREA: SEDALIA CITY POPULATION: 22,847 ELEV ABOVE MSL: 0909 UTM EASTING: 00475359
COUNTY(3660): PETTIS CO AQCR POPULATION: 797,289 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 6/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4	OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	1	OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	OBS

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SITE CODE: 264480002P03                    LATITUDE(D.M.S.): 37 10  1 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FORRESTRY H'DQ'R'S           LONGITUDE(D.M.S.): 91 21  6 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4114486
CITY OR AREA: SHANNON CO                     CITY POPULATION:     7,196        ELEV ABOVE MSL:          UTM EASTING: 00646350
COUNTY(4480): SHANNON CO                     AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 26-4480-002-A03                          ACTIVE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      35 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       5 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 264540002F01                    LATITUDE(D.M.S.): 36 53 18 N          EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: PLAZA DRIVE                  LONGITUDE(D.M.S.): 89 34 58 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4085391
CITY OR AREA: SIKESTON                       CITY POPULATION:    14,699        ELEV ABOVE MSL: 0341     UTM EASTING:   269833
COUNTY(4440): SCOTT CO                       AQCR POPULATION:   448,064      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   NG/CU METER (25 C)       1 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       4 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 264580005H01                    LATITUDE(D.M.S.): 37 14 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: VENTURA & SUNSHINE           LONGITUDE(D.M.S.): 92 34 36 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4120637
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1360     UTM EASTING: 00537552
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                               SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLLUTION AUTH
ACTIVE 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 264580007H01                    LATITUDE(D.M.S.): 37 14 08 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 900 W CHASE                  LONGITUDE(D.M.S.): 93 17 58 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4120842
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1346     UTM EASTING: 00473438
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                               SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLLUTION AUTH
ACTIVE 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH       9 085
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)               1-MONTH   MG. SO3/100 SQ. CM./    9 085


SITE CODE: 264580010H01                    LATITUDE(D.M.S.): 37 14 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CO COURT HSE                 LONGITUDE(D.M.S.): 93 23 00 W      ELEV ABOVE GROUND: 0001    UTM NORTHING:  4120622
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1280     UTM EASTING: 00465996
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                               SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD A P CONT AUTH
SOILING INDEX ACTIVE 1967

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1041 085


SITE CODE: 264580012H01                    LATITUDE(D.M.S.): 37 15 12 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRANDVIEW GOLF COURSE        LONGITUDE(D.M.S.): 93 15 31 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4122803
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1290     UTM EASTING: 00477065
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                               SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 264580013H01                    LATITUDE(D.M.S.): 37 10 38 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SCENIC & WHITESIDE           LONGITUDE(D.M.S.): 93 19 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4114380
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1290     UTM EASTING: 00470532
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                               SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
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SITE CODE: 264580015H01                    LATITUDE(D.M.S.): 37 12 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 900 E MONROE                 LONGITUDE(D.M.S.): 93 16 52 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4117108
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1328     UTM EASTING: 00475093
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      56 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      9 OBS
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./   9 OBS


SITE CODE: 264580016H01                    LATITUDE(D.M.S.): 37 12 17 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: KANSAS & MT VERNON           LONGITUDE(D.M.S.): 93 18 47 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4117425
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1270     UTM EASTING: 00472219
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      56 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      8 OBS
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./   9 OBS


SITE CODE: 264580017H01                    LATITUDE(D.M.S.): 37 14 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: POLICE STATION ROOF          LONGITUDE(D.M.S.): 93 23 00 W      ELEV ABOVE GROUND: 0070    UTM NORTHING: 4120622
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1300     UTM EASTING: 00465996
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
SITE ON BUILDING ADJACENT OF MAJOR STREET IN TOWN                ACTIVE 1973

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)      59 OBS


SITE CODE: 264580018H01                    LATITUDE(D.M.S.): 37 15 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FAIRGROUNDS                  LONGITUDE(D.M.S.): 93 19 53 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4122669
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1240     UTM EASTING: 00470611
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREEN CO-CITY OF SPRINGFIELD AP CONTROL AUTHORITY
REPLACES SAMPLER AT H-13 & ZOO PARK

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      53 OBS


SITE CODE: 264580019H01                    LATITUDE(D.M.S.): 37 13 10 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SILVER SPRINGS PK            LONGITUDE(D.M.S.): 93 16 35 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4119048
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1240     UTM EASTING: 00475478
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREEN CO-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTHORITY
REPLACES SAMPLE @ LYNN & NATIONAL STS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      52 OBS


SITE CODE: 264580020H01                    LATITUDE(D.M.S.): 37 10 45 N          EPA REGION: 07          UTM ZONE  15
SITE ADDRESS: 4646 W SUNSHINE RD           LONGITUDE(D.M.S.): 93 22 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHIN-  4114641
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1260     UTM EASTIN-: 00466711
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREEN CO-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTHORITY
SAMPLER LOC NORTH OF NEW SW POWER PLANT (UNDER CONSTRUCTION)

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)      10 OBS


SITE CODE: 264580021H01                    LATITUDE(D.M.S.): 37 07 34 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4800 S CHARLESTON AVE        LONGITUDE(D.M.S.): 93 15 17 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4108720
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL:          UTM EASTING: 00477372
COUNTY(1860): GREENE CO                      AQCR POPULATION:   797,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(9720): UNKNOWN
SUPP. AGENCY: GREENE CO-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTHORITY
SAMPLER LOC NORTH OF JAMES RIVER POWER PLANT (NOW OPERATING)

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)      10 OBS


SITE CODE: 264820001G01                    LATITUDE(D.M.S.): 38 32 56 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9 MARSHALL ROAD              LONGITUDE(D.M.S.): 90 29 34 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4269500
CITY OR AREA: VALLEY PARK                    CITY POPULATION:     3,662         ELEV ABOVE MSL: 0420     UTM EASTING: 00718500
COUNTY(4300): ST LOUIS CO                    AQCR POPULATION: 2,469,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                         SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPT AIR POLLUTION CONTROL DIVISION
ILLINOIS GRID 407 E, 685 N

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      9 OBS
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MONTANA

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SITE CODE: 270020904A05                    LATITUDE(D,M,S,): 46 07 13 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: POST OFFICE                  LONGITUDE(D,M,S,): 112 57 10 W    ELEV ABOVE GROUND: 0039    UTM NORTHING: 5109040
CITY OR AREA: ANACONDA                       CITY POPULATION:     9,771       ELEV ABOVE MSL: 5280     UTM EASTING:  349117
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:   340,917    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(142): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
POST OFFICE ON TOP OF BLDG NEAR CENTER OF BLDG. EPA SMELTER STUDY ACTIVE AS OF 4-1-73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     121 08S


SITE CODE: 270020904F02                    LATITUDE(D,M,S,): 46 07 12 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: POST OFFICE                  LONGITUDE(D,M,S,): 112 57 10 W    ELEV ABOVE GROUND: 0039    UTM NORTHING: 5109040
CITY OR AREA: ANACONDA                       CITY POPULATION:     9,771       ELEV ABOVE MSL: 5280     UTM EASTING: 00349117
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:   340,917    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(142): HELENA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
POST OFFICE ON TOP OF BUILDING NEAR CENTER OF BUILDING

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     8317 08S
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    8328 08S


SITE CODE: 270060009F03                    LATITUDE(D,M,S,): 45 02 18 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MORTON RESIDENCE             LONGITUDE(D,M,S,): 106 48 51 W    ELEV ABOVE GROUND: 0001    UTM NORTHING: 4988592
CITY OR AREA: BIG HORN CO                    CITY POPULATION:    10,057       ELEV ABOVE MSL: 1046     UTM EASTING: 00357107
COUNTY(0060): BIG HORN CO                    AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(140): BILLINGS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
5MI NE OF DECKER ON SW SHORE OF TONGUE RVR RESERVOIR @ THOMAS RNCHSW OF RANCH HOUSE 100 YDS N OF HWY SAMPLER ON GROUND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      13 08S


SITE CODE: 270060010F03                    LATITUDE(D,M,S,): 45 39 20 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: WARREN RANCH                 LONGITUDE(D,M,S,): 107 35 50 W    ELEV ABOVE GROUND: 0009    UTM NORTHING: 5058841
CITY OR AREA: BIG HORN CO                    CITY POPULATION:    10,057       ELEV ABOVE MSL: 3385     UTM EASTING: 00297642
COUNTY(0060): BIG HORN CO                    AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(140): BILLINGS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA STATE AGENCY
PROTECTED FROM LIVESTOCK WITHIN A CORREL ABOUT 150 YDS FROM       CLOSEST LOW-TRAFFIC GRAVELED ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)       9 08S


SITE CODE: 270080006F05                    LATITUDE(D,M,S,): 45 47 57 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: LOCKWOOD SCHOOL              LONGITUDE(D,M,S,): 108 26 30 W    ELEV ABOVE GROUND: 0004    UTM NORTHING: 5074699
CITY OR AREA: BILLINGS                       CITY POPULATION:    61,581       ELEV ABOVE MSL: 0967     UTM EASTING: 00698817
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(140): BILLINGS
AGENCY  TYPE: STATE                             SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
LOCKWOOD SCHOOL SAMPLER IS LOC ON SCHOOL COMPLEX PUMP HOUSE       SAMPLER IN MOBILE TRAILER NEXT TO NO 270080006602

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     5389 08S
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    5235 08S
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      14 08S


SITE CODE: 270080006602                    LATITUDE(D,M,S,): 45 47 57 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: LOCKWOOD SCHOOL              LONGITUDE(D,M,S,): 108 26 30 W    ELEV ABOVE GROUND: 0013    UTM NORTHING: 5074693
CITY OR AREA: BILLINGS                       CITY POPULATION:    61,581       ELEV ABOVE MSL: 3172     UTM EASTING:  698818
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(140): BILLINGS
AGENCY  TYPE: COUNTY                            SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
LOCKWOOD SCHOOL. SAMPLER IS LOCATED ON SCHOOL COMPLEX PUMP HOUSE. ACTIVE. DATA AVAILABLE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      59 08S


SITE CODE: 270080007G01                    LATITUDE(D,M,S,): 45 43 32 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: KGHL                         LONGITUDE(D,M,S,): 108 36 22 W    ELEV ABOVE GROUND: 0013    UTM NORTHING: 5066118
CITY OR AREA: BILLINGS                       CITY POPULATION:    61,581       ELEV ABOVE MSL: 3221     UTM EASTING:  686284
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(140): BILLINGS
AGENCY  TYPE: COUNTY                            SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
KGHL STATION. SAMPLER LOCATED ON KGHL RADIO STA HOUSE. ACTIVE     DATA AVAILABLE 71-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      57 08S


SITE CODE: 270080008G01                    LATITUDE(D,M,S,): 45 47 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,): 108 30 18 W    ELEV ABOVE GROUND: 0049    UTM NORTHING: 5073703
CITY OR AREA: BILLINGS                       CITY POPULATION:    61,581       ELEV ABOVE MSL: 3149     UTM EASTING:  693921
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(140): BILLINGS
AGENCY  TYPE: COUNTY                            SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
CITY HALL STA. SAMPLER LOCATED IN DOWNTOWN AREA. ACTIVE. DATA     AVAILABLE 71-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      56 08S
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SITE CODE: 270080009G01                    LATITUDE(D.M.S.): 45 32 53 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GRAND AVE SCH                LONGITUDE(D.M.S.): 108 32 53 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  5046534
CITY OR AREA: BILLINGS                       CITY POPULATION:    61,581       ELEV ABOVE MSL: 3231     UTM EASTING:   691405
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(140): BILLINGS
AGENCY  TYPE: COUNTY                             SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
GRAND AVE SCHOOL. SITE ON GRAND AVE SCHOOL BLDG ADJ TO MONTANAS   BUSINESS DIST. ACTIVE. DATA AVAILABLE 71-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 270080035G01                    LATITUDE(D.M.S.): 45 48 37 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HI-BALL TRUCKING             LONGITUDE(D.M.S.): 108 24 30 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  5076017
CITY OR AREA: BILLINGS                       CITY POPULATION:    61,581       ELEV ABOVE MSL: 3290     UTM EASTING: 00701367
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(140): BILLINGS
AGENCY  TYPE: COUNTY                             SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
1/2 MILE SE OF EXXON REFINERY ON FRONTAGE ROAD

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 270080052F05                    LATITUDE(D.M.S.): 45 47 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: DIVISION AND GRAND           LONGITUDE(D.M.S.): 108 31 00 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  5072756
CITY OR AREA: BILLINGS                       CITY POPULATION:    61,581       ELEV ABOVE MSL: 3290     UTM EASTING: 00693043
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(140): BILLINGS
AGENCY  TYPE: STATE                              SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: STATE AIR QUALITY BUREAU
CORNER OF DIVISION AND GRAND AVENUE

    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     4464 085
    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG   MG/CU METER (25 C)    4536 085
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     3433 085
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                    3-HR-AVG   UG/CU METER (25 C)    3493 085
    NITROGEN DIOXIDE           INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION      670 085
    NITROGEN DIOXIDE           INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     4038 085
    NON-METHANE HYDROCARBON    INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     2489 085
    OZONE                      INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     4668 085


SITE CODE: 270080053F01                    LATITUDE(D.M.S.): 45 47 09 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 27TH AND MONTANA             LONGITUDE(D.M.S.): 108 30 51 W    ELEV ABOVE GROUND: 0007    UTM NORTHING:  5072885
CITY OR AREA: BILLINGS                       CITY POPULATION:    61,581       ELEV ABOVE MSL: 3132     UTM EASTING: 00693234
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(140): BILLINGS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
PARKING LOT 1/2 BLK NORTH OF 27TH AND MONTANA

    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2120 085
    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG   MG/CU METER (25 C)    1568 085
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     1644 085
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                    3-HR-AVG   UG/CU METER (25 C)    1691 085
    NITROGEN DIOXIDE           INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     1095 085
    NON-METHANE HYDROCARBON    INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     1181 085
    OZONE                      INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2268 085


SITE CODE: 270080054F01                    LATITUDE(D.M.S.): 45 46 18 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 11TH AND SOUTH 27TH          LONGITUDE(D.M.S.): 108 29 57 W    ELEV ABOVE GROUND: 0       UTM NORTHING:  5071502
CITY OR AREA: BILLINGS                       CITY POPULATION:    61,581       ELEV ABOVE MSL:          UTM EASTING: 00694444
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   135,263    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(140): BILLINGS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
VACANT LOT 11/2 ML N OF HWY 90 S OF CONOCO NEAR RES AREA AND 1/2  BLK FROM GW BEEF CO

    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     1053 085
    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG   MG/CU METER (25 C)    1083 085


SITE CODE: 270160003F01                    LATITUDE(D.M.S.): 45 59 18 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 112 29 06 W    ELEV ABOVE GROUND: 0033    UTM NORTHING:  5093598
CITY OR AREA: BUTTE                          CITY POPULATION:    23,368       ELEV ABOVE MSL: 5520     UTM EASTING:   384987
COUNTY(1480): SILVER BOW CO                  AQCR POPULATION:   144,070    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(141): GREAT FALLS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
SILVER BOW GEN HOSP 003.SAND PIT LOCTD TO S WING WITH 2 BATCH PLNTNRBY;LOC E OF HVLY TRVLD CUSTER AVE.INACTIVE.DATA AVAIL 71-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 270160005F01                    LATITUDE(D.M.S.): 46 00 09 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREELY ELEM SCH              LONGITUDE(D.M.S.): 112 30 00 W    ELEV ABOVE GROUND: 0013    UTM NORTHING:  5095195
CITY OR AREA: BUTTE                          CITY POPULATION:    23,368       ELEV ABOVE MSL: 5520     UTM EASTING:   383854
COUNTY(1480): SILVER BOW CO                  AQCR POPULATION:   340,917    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(142): HELENA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
GREELY STA #004 LOCATED ON TOP OF SCHOOL & ORIENTED SOMEWHAT      TO THE S SIDE OF BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      80 085
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SITE CODE: 270160011F02                    LATITUDE(D,M,S,): 46 01 26 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TIM DEASY RESIDENCE          LONGITUDE(D,M,S,): 112 32 28 W     ELEV ABOVE GROUND: 0003    UTM NORTHING: 5097632
CITY OR AREA: BUTTE                          CITY POPULATION:    23,368        ELEV ABOVE MSL: 5999     UTM EASTING:  380718
COUNTY(1480): SILVER BOW CO                  AQCR POPULATION:   340,917     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(142): HELENA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
HI-VOL SITE IN BACK YARD 10 FT N OF HOUSE ADJ TO CLOTHESLINE.     ACTIVE AS OF 6-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 270160013F01                    LATITUDE(D,M,S,): 45 59 58 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HILLCREST                    LONGITUDE(D,M,S,): 112 28 52 W     ELEV ABOVE GROUND: 0003    UTM NORTHING: 5099834
CITY OR AREA: BUTTE                          CITY POPULATION:    23,368        ELEV ABOVE MSL: 5456     UTM EASTING: 00385309
COUNTY(1480): SILVER BOW CO                  AQCR POPULATION:   340,917     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(142): HELENA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
HI-VOL IS LOCATED ON LAWN BEHIND HOUSE 100 FT EAST OF STREET      AND 1/4 MILE WEST OF INTERSTATE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 085


SITE CODE: 270160014F01                    LATITUDE(D,M,S,): 45 59 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: RICHER RESIDENCE             LONGITUDE(D,M,S,): 112 31 00 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 5099021
CITY OR AREA: BUTTE                          CITY POPULATION:    23,368        ELEV ABOVE MSL: 1707     UTM EASTING: 00382540
COUNTY(1480): SILVER BOW CO                  AQCR POPULATION:   340,917     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(142): HELENA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
1/4 MI SE OF AIRPORT, NE OLD HOMESTEAD HOUSE ROOF OF SHED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 270200001P03                    LATITUDE(D,M,S,): 45 49 53 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CARTER SITE (EKALAKA)        LONGITUDE(D,M,S,): 104 29 40 W     ELEV ABOVE GROUND: 0009    UTM NORTHING: 5065545
CITY OR AREA: CARTER CO                      CITY POPULATION:     1,956        ELEV ABOVE MSL: 3690     UTM EASTING: 00539268
COUNTY(0200): CARTER CO                      AQCR POPULATION:    93,221     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA
ON 8.5 FT PLATFORM 35 FT E OF WATER WELL NGPRP HI-VOL BEGAN 3-74  ACTIVE AS OF 3-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 270220027G01                    LATITUDE(D,M,S,): 47 23 10 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BELT BUILDING SUPPLY         LONGITUDE(D,M,S,): 110 55 30 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 5247852
CITY OR AREA: CASCADE CO                     CITY POPULATION:    81,804        ELEV ABOVE MSL:          UTM EASTING:  505661
COUNTY(0220): CASCADE CO                     AQCR POPULATION:   144,070     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(141): GREAT FALLS
AGENCY  TYPE: COUNTY                             SMSA(3040): GREAT FALLS, MONTANA
SUPP. AGENCY: CASCADE CITY-COUNTY HEALTH DEPT
BELT ON ROOF OF LUMBER YARD (BLDG SUPPLY). ACTIVE AS OF 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 270220028G02                    LATITUDE(D,M,S,): 47 00 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BELT CREEK RANGER STATION    LONGITUDE(D,M,S,): 110 46 25 W     ELEV ABOVE GROUND: 0003    UTM NORTHING: 5204970
CITY OR AREA: CASCADE CO                     CITY POPULATION:    81,804        ELEV ABOVE MSL: 1528     UTM EASTING: 00517211
COUNTY(0220): CASCADE CO                     AQCR POPULATION:   144,070     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(141): GREAT FALLS
AGENCY  TYPE: COUNTY                             SMSA(3040): GREAT FALLS, MONTANA
SUPP. AGENCY: CASCADE CITY-COUNTY HEALTH DEPT
100 YDS WEST OF BELT CREEK RANGER STATION IN BARN AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 270270002F01                    LATITUDE(D,M,S,): 48 22 00 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: HIGH SCHOOL                  LONGITUDE(D,M,S,): 114 11 23 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 5360647
CITY OR AREA: COLUMBIA FALLS                 CITY POPULATION:     2,652        ELEV ABOVE MSL: 3040     UTM EASTING:  708142
COUNTY(0480): FLAT HEAD CO                   AQCR POPULATION:   154,691     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(144): MISSOULA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
HIGH SCHOOL STA ON TOP OF HS, CLOSEST TO N EDGE, ACCESSIBLE BY     ROOF MANHOLE FROM JANITORS CLOSET, ACTIVE AS OF 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 270340001F03                    LATITUDE(D,M,S,): 48 59 30 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: (SCOBEY)                     LONGITUDE(D,M,S,): 105 24 00 W     ELEV ABOVE GROUND: 0009    UTM NORTHING: 5426387
CITY OR AREA: DANIELS CO                     CITY POPULATION:     3,083        ELEV ABOVE MSL: 2467     UTM EASTING: 00470737
COUNTY(0340): DANIELS CO                     AQCR POPULATION:    93,221     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(143): MILES CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
800' E OF HWY #13 AT U.S. CUSTOMS OFFICE AT SCOBEY PORT OF ENTRY  400' E OF NEAREST BLDG 80 YDS FROM CANADIAN BORDER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 085
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SITE CODE: 270360001P03                    LATITUDE(D.M.S.): 47 06 06 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BURMAN RANCH (GLENDIVE)      LONGITUDE(D.M.S.): 104 26 19 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  5205968
CITY OR AREA: DAWSON CO                      CITY POPULATION:     11,269        ELEV ABOVE MSL: 2740     UTM EASTING: 00542600
COUNTY(0360): DAWSON CO                      AQCR POPULATION:     93,221     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
INSTRUMENTS ARE ON 8.5 FT PLATFORM SURROUNDED BY RANGELAND NGPRP  HI-VOL MEMBRAIN MT. ACTIVE AS OF 3-1-74.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 270360002P03                    LATITUDE(D.M.S.): 47 23 34 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: HAGELSKY (LINDSAY)           LONGITUDE(D.M.S.): 105 11 35 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  5238008
CITY OR AREA: DAWSON CO                      CITY POPULATION:     11,269        ELEV ABOVE MSL: 3090     UTM EASTING: 00485430
COUNTY(0360): DAWSON CO                      AQCR POPULATION:     93,221     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
12 FT E OF POWER POLE ON RIDGE ON 8.5 FT PLATFORM SURROUNDED BY   GRASSY RANGELAND NGPRP. ACTIVE AS OF 3-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 270360003P03                    LATITUDE(D.M.S.): 47 17 51 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LINDSAY                      LONGITUDE(D.M.S.): 105 00 00 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  5238008
CITY OR AREA: DAWSON CO                      CITY POPULATION:     11,269        ELEV ABOVE MSL: 3090     UTM EASTING: 00485430
COUNTY(0360): DAWSON CO                      AQCR POPULATION:     93,221     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
12' E OF POWER POLE ON RIDGE ON 8.5 FT PLATFORM SAME LOC AS       27 0360 002 P03 HI VOL NO 107312

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 270400004F02                    LATITUDE(D.M.S.): 46 08 09 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HIWAY JUNCTION               LONGITUDE(D.M.S.): 112 53 17 W     ELEV ABOVE GROUND: 0002    UTM NORTHING:  5110654
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:     15,652        ELEV ABOVE MSL: 1554     UTM EASTING: 00354158
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:    340,917     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
ABOUT 300' E OF LOST CREEK HWY & ABOUT 500' N OF CO PROPERTY      TRAILER WITH CONT MONITORS 2.25 MILES NE OF STACK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     4456 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    4462 OBS


SITE CODE: 270400012F02                    LATITUDE(D.M.S.): 46 06 20 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MILL CREEK RR CROSSING       LONGITUDE(D.M.S.): 112 52 39 W     ELEV ABOVE GROUND: 0002    UTM NORTHING:  5107271
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:     15,652        ELEV ABOVE MSL: 1581     UTM EASTING: 00354894
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:    340,917     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AGENCY AIR QUALITY BUREAU
TRAILER W CONT MONITOR LOC ABT 75' E OF HWY 274 & N OF RA & P RR  RR 1.6 MILES E OF STACK

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     4642 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    4645 OBS


SITE CODE: 270400037F02                    LATITUDE(D.M.S.): 46 12 09 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: ANTELOPE                     LONGITUDE(D.M.S.): 112 52 33 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  5118032
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:     15,652        ELEV ABOVE MSL: 5209     UTM EASTING:   355279
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:    340,917     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
ANTELOPE ON HILL ON WEST CUT OF HI-WAY WEST OF FENCE 50 FEET

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     3375 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    3382 OBS


SITE CODE: 270400038F02                    LATITUDE(D.M.S.): 46 10 10 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: PUMP-HOUSE M-2               LONGITUDE(D.M.S.): 112 49 41 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  5114280
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:     15,652        ELEV ABOVE MSL:          UTM EASTING: 00358878
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:    340,917     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
TRAILER LOC ADJ TO PUMP HOUSE ABOUT 1/3 MI NW OF HWY              5.8 MILES NE OF MAIN STACK

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     5005 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    5008 OBS


SITE CODE: 270400905A05                    LATITUDE(D.M.S.): 46 08 19 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 113 06 22 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  5111380
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:     15,652        ELEV ABOVE MSL: 4986     UTM EASTING:   337324
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:    340,917     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(142): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
TAILINGS HILL. W OF GUARD QTRS 75 FT 20 FT ABOVE NATURAL TERRAIN  EPA SMELTER STUDY. ACTIVE AS OF 4-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     102 OBS
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SITE CODE: 270400905F02                    LATITUDE(D,M,S,): 46 08 18 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TAILINGS HILL                LONGITUDE(D,M,S,): 113 06 22 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  5111380
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:     15,652           ELEV ABOVE MSL: 4986     UTM EASTING: 00337324
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(142): HELENA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
TAILINGS HILL WEST OF GUARD QUARTERS 75 FT 20 FT                ABOVE NATURAL TERRAIN

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     3284 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   3284 085


SITE CODE: 270400906F02                    LATITUDE(D,M,S,): 46 06 19 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: "C" HILL S OF ANACONDA       LONGITUDE(D,M,S,): 112 56 55 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  5107400
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:     15,652           ELEV ABOVE MSL: 6960     UTM EASTING: 00349400
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(142): HELENA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
SO2 CONTINUOUS AND BUBBLER HI-VOL BEGAN 9/74

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION      265 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    285 085


SITE CODE: 270480002F01                    LATITUDE(D,M,S,): 48 24 02 N              EPA REGION: 08          UTM ZONE:  6
SITE ADDRESS: COLUMBIA FALLS               LONGITUDE(D,M,S,): 144 08 19 W        ELEV ABOVE GROUND: 0007    UTM NORTHING:  5364552
CITY OR AREA: FLAT HEAD CO                   CITY POPULATION:     39,460           ELEV ABOVE MSL: 3109     UTM EASTING:   711786
COUNTY(0480): FLAT HEAD CO                   AQCR POPULATION:    154,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(144): MISSOULA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
MONT BOX STA AT DEHLBOM RANCH, SETS ENE OF TOWER STA & HANGS FROM TREE. SHLTRED BY TREE, DOWNHILL FROM TOWER. INACTIVE AS OF 6-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      9 085


SITE CODE: 270570001P03                    LATITUDE(D,M,S,): 48 45  1 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: ST MARY RANGER STA (BARR)    LONGITUDE(D,M,S,): 113 26    W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  5402297
CITY OR AREA: GLACIER NAT PARK               CITY POPULATION:                       ELEV ABOVE MSL: 4500     UTM EASTING: 00321133
COUNTY(0560): GLACIER CO                     AQCR POPULATION:    144,070       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(141): GREAT FALLS
AGENCY  TYPE: EPA REGION                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
ACTIVE NASN SITE-RO ANALYSIS, ACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     39 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     55 085


SITE CODE: 270640005F02                    LATITUDE(D,M,S,): 46 20 15 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MCKINLEY RESIDENCE           LONGITUDE(D,M,S,): 113 18 15 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  5133903
CITY OR AREA: GRANITE CO                     CITY POPULATION:      2,737           ELEV ABOVE MSL: 5189     UTM EASTING:   322669
COUNTY(0640): GRANITE CO                     AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(142): HELENA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
MCKINLEY RES. GROUND LEVEL STA IN THE YARD NEAR WIRE FENCE IN     FRONT OF LOG CABIN HOUSE. ACTIVE. DATA AVAILABLE 72-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     56 085


SITE CODE: 270660007G02                    LATITUDE(D,M,S,): 47 29 11 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: CITY-COUNTY HEALTH DEPT      LONGITUDE(D,M,S,): 111 17 08 W        ELEV ABOVE GROUND: 0023    UTM NORTHING:  5259032
CITY OR AREA: GREAT FALLS                    CITY POPULATION:     60,091           ELEV ABOVE MSL: 3385     UTM EASTING:   478488
COUNTY(0220): CASCADE CO                     AQCR POPULATION:    144,070       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(141): GREAT FALLS
AGENCY  TYPE: COUNTY                         SMSA(3040): GREAT FALLS, MONTANA
SUPP. AGENCY: CASCADE COUNTY AIR POLLUTION CONTROL
SITE LOC ON HOSP ROOF NEAR EDGE OF TOWER,ACTIVE,DATA AVAIL 71-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     94 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      8 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      30 085


SITE CODE: 270660009G01                    LATITUDE(D,M,S,): 47 30 06 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FIRE STA 9TH & 1ST AVE SO    LONGITUDE(D,M,S,): 111 17 21 W        ELEV ABOVE GROUND: 0023    UTM NORTHING:  5260732
CITY OR AREA: GREAT FALLS                    CITY POPULATION:     60,091           ELEV ABOVE MSL:          UTM EASTING:   478222
COUNTY(0220): CASCADE CO                     AQCR POPULATION:    144,070       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(141): GREAT FALLS
AGENCY  TYPE: COUNTY                         SMSA(3040): GREAT FALLS, MONTANA
SUPP. AGENCY: CASCADE CITY-COUNTY HEALTH DEPT
FIRESTA #1 ON ROOF OF E SIDE. ACTIVE AS OF 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     83 085


SITE CODE: 270720001F01                    LATITUDE(D,M,S,): 46 35 01 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: COGSWELL BUILDING            LONGITUDE(D,M,S,): 112 00 27 W        ELEV ABOVE GROUND: 0029    UTM NORTHING:  5159200
CITY OR AREA: HELENA                         CITY POPULATION:     22,730           ELEV ABOVE MSL: 4133     UTM EASTING: 00422800
COUNTY(0860): LEWIS AND CLARK CO             AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(142): HELENA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
SO2 MONITOR BEGAN 8/74

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     1695 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   1696 085
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SITE CODE: 270720001F02                    LATITUDE(D,M,S,): 46 35 05 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: COGSWELL BLDG                LONGITUDE(D,M,S,): 112 00 53 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  5159299
CITY OR AREA: HELENA                         CITY POPULATION:     22,730          ELEV ABOVE MSL: 1260     UTM EASTING: 00422257
COUNTY(0860): LEWIS AND CLARK CO             AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(142): HELENA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
PENTHOUSE ROOF OF COGSWELL BLDG ABT 5 MILES W OF ASARCO

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     3777 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    3808 OBS


SITE CODE: 270720001P01                    LATITUDE(D,M,S,): 46 35  2 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: COGSWELL BLDG                LONGITUDE(D,M,S,): 112    27 W        ELEV ABOVE GROUND: 0029    UTM NORTHING:  5159200
CITY OR AREA: HELENA                         CITY POPULATION:     22,730          ELEV ABOVE MSL: 4133     UTM EASTING: 00422800
COUNTY(0860): LEWIS AND CLARK CO             AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(142): HELENA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
ACTIVE NASN SITE-RO ANALYSIS. ACTIVE AS OF 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 270720011F02                    LATITUDE(D,M,S,): 46 34 49 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: EAST STACK STATION           LONGITUDE(D,M,S,): 111 53 39 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  5158693
CITY OR AREA: HELENA                         CITY POPULATION:     22,730          ELEV ABOVE MSL: 3971     UTM EASTING: 00431488
COUNTY(0860): LEWIS AND CLARK CO             AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(142): HELENA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF MONTANA AIR QUALITY BUREAU
1.3 MILES FROM ASARCO STACK ARMITH = 101.6 DEGREES FROM TRUE      L ON COUNTY ROAD AT CROSSING OF POWER LINE

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     2818 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    2833 OBS


SITE CODE: 270720901A05                    LATITUDE(D,M,S,): 46 34 42 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: DEACONESS HILL               LONGITUDE(D,M,S,): 112 00 15 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  5158573
CITY OR AREA: HELENA                         CITY POPULATION:     22,730          ELEV ABOVE MSL: 4398     UTM EASTING:   423057
COUNTY(0860): LEWIS AND CLARK CO             AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(142): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
250 METERS S OF END OF FEE ST ON THE NE POINT OF THE SADDLE SHAPEDHILL SMELTER STUDY SITE #1. ACTIVE AS OF 1-1-73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     112 OBS


SITE CODE: 270760007F02                    LATITUDE(D,M,S,): 46 33 30 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MCCLELLAN CREEK ROAD         LONGITUDE(D,M,S,): 111 52 21 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  5156230
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:      5,238          ELEV ABOVE MSL: 4339     UTM EASTING:   433122
COUNTY(0760): JEFFERSON CO                   AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(142): HELENA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
MCCLELLAN CREEK SITE ON W SIDE OF MCL. CR RD 35 FT; 25 FT W OF    POWER LINE; 300 FT S OF LG TRNSMISN LINE. ACTIVE. DATA AVAIL 1973

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     2793 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    2801 OBS


SITE CODE: 270760902A05                    LATITUDE(D,M,S,): 46 31 09 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SADDLE MT                    LONGITUDE(D,M,S,): 111 55 28 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  5151924
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:      5,238          ELEV ABOVE MSL: 4641     UTM EASTING:   429090
COUNTY(0760): JEFFERSON CO                   AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(142): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
NEAR MCCELLAN CREEK 2300 FT N OF N POINT OF SADDLE MT ON ED MARO-NICKS LAND. SMELTER STUDY SITE #2. ACTIVE AS OF 4-1-73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     118 OBS


SITE CODE: 270760902F02                    LATITUDE(D,M,S,): 46 31 08 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SADDLE MOUNTAIN              LONGITUDE(D,M,S,): 111 55 28 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  5151924
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:      5,238          ELEV ABOVE MSL: 4641     UTM EASTING: 00429090
COUNTY(0760): JEFFERSON CO                   AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(142): HELENA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
NEAR MCCELLAN CREEK 2300 FT NORTH OF NORTH POINT OF SADDLE        MT ON ED MARONICKS LAND. SMELTER STUDY SITE #2

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8325 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    8358 OBS


SITE CODE: 270760903A05                    LATITUDE(D,M,S,): 46 32 49 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MICRO WAVE SITE              LONGITUDE(D,M,S,): 111 55 01 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  5154849
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:      5,238          ELEV ABOVE MSL: 4369     UTM EASTING:   429699
COUNTY(0760): JEFFERSON CO                   AQCR POPULATION:    340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(142): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
MICRO WAVE TOWER HILL. N OF TOWER BLDG 150 FT. SMELTER STUDY SITE #3. ACTIVE AS OF 4-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     122 OBS
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SITE CODE: 270760903F02                  LATITUDE(D,M,S,): 46 32 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MICRO WAVE SITE            LONGITUDE(D,M,S,): 111 55 01 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  5154849
CITY OR AREA: JEFFERSON CO                 CITY POPULATION:     5,238         ELEV ABOVE MSL: 4359     UTM EASTING: 00429699
COUNTY(0760): JEFFERSON CO                 AQCR POPULATION:   340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(142): HELENA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
MICRO WAVE TOWER HILL N OF TOWER BLDG 150 FT. SHELTER STUDY       SITE #3

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7531 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   7653 085


SITE CODE: 270400011F01                  LATITUDE(D,M,S,): 48 11 36 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: MCLAUGHLIN                 LONGITUDE(D,M,S,): 114 17 18 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  5341125
CITY OR AREA: KALISPELL                    CITY POPULATION:    10,526         ELEV ABOVE MSL: 0915     UTM EASTING: 00701519
COUNTY(0480): FLAT HEAD CO                 AQCR POPULATION:   154,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(144): MISSOULA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
ON THE GROUND SOME 6FT FROM A HOUSE AND 40 FT FROM THE RD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 270800012F01                  LATITUDE(D,M,S,): 48 12 00 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: 19 5TH AVE W UNIT 12       LONGITUDE(D,M,S,): 114 19 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  5341792
CITY OR AREA: KALISPELL                    CITY POPULATION:    10,526         ELEV ABOVE MSL: 2700     UTM EASTING: 00699387
COUNTY(0480): FLAT HEAD CO                 AQCR POPULATION:   154,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(144): MISSOULA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
19-5TH AVE W 3 BLKS S OF HWY 2 RR SWTCHYRD-100' AX ST FRM GRAINERYMILL 150YDS BRDR ON RESID COMM IND ARE-FABRIC SHPS&BEER DIST IN AR

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 270840001G02                  LATITUDE(D,M,S,): 45 40 27 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 410 COLORADO AVE           LONGITUDE(D,M,S,): 108 46 01 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  5060047
CITY OR AREA: LAUREL                       CITY POPULATION:     4,454         ELEV ABOVE MSL: 3319     UTM EASTING:   673927
COUNTY(1720): YELLOWSTONE CO               AQCR POPULATION:   135,263       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(140): BILLINGS
AGENCY  TYPE: COUNTY                           SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
LAUREL JR HI SCHOOL. ON ROOF OF JR HI SCHOOL 1 MI N OF REFINER Y  #102. ACTIVE. SPOTTY DATA AVAILABLE 71-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 270840005G02                  LATITUDE(D,M,S,): 45 39 28 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: LAUREL WATER PLANT         LONGITUDE(D,M,S,): 108 44 35 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  5058285
CITY OR AREA: LAUREL                       CITY POPULATION:     4,454         ELEV ABOVE MSL: 3316     UTM EASTING: 00675838
COUNTY(1720): YELLOWSTONE CO               AQCR POPULATION:   135,263       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(140): BILLINGS
AGENCY  TYPE: COUNTY                           SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
1/2 MILE SE OF COOP REFINERY AT LAUREL WATER PLANT

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 270840008G02                  LATITUDE(D,M,S,): 45 39 39 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 3/4 MILE NE OF COOP        LONGITUDE(D,M,S,): 108 44 43 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  5058619
CITY OR AREA: LAUREL                       CITY POPULATION:     4,454         ELEV ABOVE MSL: 3316     UTM EASTING: 00675656
COUNTY(1720): YELLOWSTONE CO               AQCR POPULATION:   135,263       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(140): BILLINGS
AGENCY  TYPE: COUNTY                           SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY AIR POLLUTION CONTROL
3/4 MILE NE OF COOP REFINERY EAST OF LAUREL

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 270460002F02                  LATITUDE(D,M,S,): 46 35 17 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 212 PACIFIC ST             LONGITUDE(D,M,S,): 111 54 58 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  5159571
CITY OR AREA: LEWIS AND CLARK CO           CITY POPULATION:    33,281         ELEV ABOVE MSL: 3880     UTM EASTING:   429818
COUNTY(0860): LEWIS AND CLARK CO           AQCR POPULATION:   340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(142): HELENA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
212 PACIFIC ST. EHELENA NUMBER 002  LOCATED IN YARD OF 212 PACIFIC RESIDENCE WEST OF HOUSE 25 NE BETWEEN RR AN HIWAY ON 2N POLE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 270900009F01                  LATITUDE(D,M,S,): 48 23 02 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: 120 W LARCH                LONGITUDE(D,M,S,): 115 32 35 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  5359775
CITY OR AREA: LIBBY                        CITY POPULATION:     3,286         ELEV ABOVE MSL: 2007     UTM EASTING: 00607874
COUNTY(0940): LINCOLN CO                   AQCR POPULATION:   154,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(144): MISSOULA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
HI VOL ON TOP OF SMALL SHED NEAR ALLEY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
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SITE CODE: 27098000IP03                    LATITUDE(D,M,S,): 48 01 50 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TV HILL (FT PECK)            LONGITUDE(D,M,S,): 106 18 58 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  5309317
CITY OR AREA: MC CONE CO                     CITY POPULATION:      2,875          ELEV ABOVE MSL: 2620     UTM EASTING: 00401879
COUNTY(0980): MC CONE CO                     AQCR POPULATION:     93,221       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA
ON PLTFRM 8.5 ABV GR ON HILL SE COR 15 FT W OF R OF R SHLTR SURR  BY RNGLND NGPRP HI-VOL MEMBRNE MET BEGAN 3. ACTIVE AS OF 3-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      38 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      37 085


SITE CODE: 27110000IG01                    LATITUDE(D,M,S,): 46 52 25 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: COURTHSE WOOD & W PINE       LONGITUDE(D,M,S,): 113 59 42 W      ELEV ABOVE GROUND: 0046    UTM NORTHING:  5195249
CITY OR AREA: MISSOULA CO                    CITY POPULATION:     58,263          ELEV ABOVE MSL: 3219     UTM EASTING:   271768
COUNTY(1100): MISSOULA CO                    AQCR POPULATION:    154,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT.
COURTHOUSE ON ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     351 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION        3 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION        3 085


SITE CODE: 27110000 9G01                   LATITUDE(D,M,S,): 46 55 08 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: AIRPORT                      LONGITUDE(D,M,S,): 114 04 59 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  5200056
CITY OR AREA: MISSOULA CO                    CITY POPULATION:     58,263          ELEV ABOVE MSL: 3201     UTM EASTING:   722097
COUNTY(1100): MISSOULA CO                    AQCR POPULATION:    154,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT
JOHNSON-BELL FIELD ON LWR W SECT OF CONTROL TOWER. ACTIVE. DATA   AVAILABLE 71-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     345 085


SITE CODE: 27110001OG01                    LATITUDE(D,M,S,): 46 52 32 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: STATE FORESTRY OFFICE        LONGITUDE(D,M,S,): 113 53 18 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  5195161
CITY OR AREA: MISSOULA CO                    CITY POPULATION:     58,263          ELEV ABOVE MSL: 3316     UTM EASTING:   279904
COUNTY(1100): MISSOULA CO                    AQCR POPULATION:    154,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT
BONNER ONE AT ST FORESTERS OFF ON SCAFFOLD AT SW COR OF COMPLEX.  ACTIVE. DATA AVAILABLE 72-73.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     304 085


SITE CODE: 27110001 3G01                   LATITUDE(D,M,S,): 46 50 47 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: TARGET RANGE                 LONGITUDE(D,M,S,): 114 05 18 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  5191992
CITY OR AREA: MISSOULA CO                    CITY POPULATION:     58,263          ELEV ABOVE MSL: 3119     UTM EASTING: 00721995
COUNTY(1100): MISSOULA CO                    AQCR POPULATION:    154,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT
DR KIT JOHNSON RES 2617 GLENN DR 60 FT W OF GLENN DR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     226 085


SITE CODE: 27110001 4G02                   LATITUDE(D,M,S,): 47 00 12 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: FRENCHTOWN                   LONGITUDE(D,M,S,): 114 12 15 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  5209110
CITY OR AREA: MISSOULA CO                    CITY POPULATION:     58,263          ELEV ABOVE MSL: 3211     UTM EASTING: 00712542
COUNTY(1100): MISSOULA CO                    AQCR POPULATION:    154,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA COUNTY HEALTH DEPT
STN IS APPR 50' S OF PAVED HWY 10 IN FENCED AREA APPR 10'S OF TRLRSTN & 1 MI SE OF FRENCHTOWN & 3 MI NNW OF MOERNER WALDORF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     286 085


SITE CODE: 27124000 8P03                   LATITUDE(D,M,S,): 45 18 17 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: NR FORT HOWES RANGER STA     LONGITUDE(D,M,S,): 106  9 32 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5017240
CITY OR AREA: POWDER RIVER CO                CITY POPULATION:      2,862          ELEV ABOVE MSL: 3620     UTM EASTING: 00409150
COUNTY(1240): POWDER RIVER CO                AQCR POPULATION:     93,221       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE CUSTER NATL FOREST
SAMPLER PLACED ON SMALL SHACK ON TOP OF HILL. ACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 27124000 9P03                   LATITUDE(D,M,S,): 45 22 46 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BROADUS                      LONGITUDE(D,M,S,): 105 29 11 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  5015585
CITY OR AREA: POWDER RIVER CO                CITY POPULATION:      2,862          ELEV ABOVE MSL: 3120     UTM EASTING: 00461917
COUNTY(1240): POWDER RIVER CO                AQCR POPULATION:     93,221       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA
ON BLUFF ON W SIDE OF RIV BTM 150' ABV VLY FLOOR ON PLTFM 8.5 ABV GRND NGPRP HI-VOL MET. ACTIVE AS OF 3-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 085
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SITE CODE: 271260005F02                    LATITUDE(D.M.S.): 46 31 11 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GARRISON                     LONGITUDE(D.M.S.): 112 47 43 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  5153137
CITY OR AREA: POWELL CO                      CITY POPULATION:     6,660        ELEV ABOVE MSL: 4349     UTM EASTING:   362293
COUNTY(1260): POWELL CO                      AQCR POPULATION:   340,917     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
LAHMANS #5 BEHIND MAIN OFF BLDG TO THE W NEAR CLOTHESLINE POST    SHELTERED AREA S OF PHONE BOOTH 25 FT. ACTIVE. DATA AVAIL 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 271260018F02                    LATITUDE(D.M.S.): 46 31 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GERDTS RESIDENCE             LONGITUDE(D.M.S.): 112 48 06 W     ELEV ABOVE GROUND: 0001    UTM NORTHING:  5153739
CITY OR AREA: POWELL CO                      CITY POPULATION:     6,660        ELEV ABOVE MSL: 1341     UTM EASTING: 00361815
COUNTY(1260): POWELL CO                      AQCR POPULATION:   340,917     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
NORTH BY NW FROM ROCKY MOUNTAIN PHOSPHATE CO                  40' FROM HWY EDGE 8' FROM SAMPLING TRAILER ON GROUND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 271340001P03                    LATITUDE(D.M.S.): 48 07 52 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: WITTE WELL (POPLAR)          LONGITUDE(D.M.S.): 105 16 42 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  5319630
CITY OR AREA: ROOSEVELT CO                   CITY POPULATION:    10,365        ELEV ABOVE MSL: 1990     UTM EASTING: 00479289
COUNTY(1340): ROOSEVELT CO                   AQCR POPULATION:    93,221     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA
ON 8.5 FT PLTFM THE IMMED SURRNDING 40 FT IS BARREN SOD RANGE     GRSLND EXTNDR BEYOND THAT, NGPRP HI-VOL MET. ACTIVE AS OF 3-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 271340002P05                    LATITUDE(D.M.S.): 29 33 37 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: WOLF POINT INT'L AIRPORT     LONGITUDE(D.M.S.): 105 29 44 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3270000
CITY OR AREA: ROOSEVELT CO                   CITY POPULATION:    10,365        ELEV ABOVE MSL: 2005     UTM EASTING: 00452000
COUNTY(1340): ROOSEVELT CO                   AQCR POPULATION:    93,221     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY

    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     1268 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     2037 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2045 OBS


SITE CODE: 271360003P03                    LATITUDE(D.M.S.): 45 33 11 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LAME DEER MT                 LONGITUDE(D.M.S.): 106 30 52 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  5045300
CITY OR AREA: ROSEBUD CO                     CITY POPULATION:     6,032        ELEV ABOVE MSL: 4396     UTM EASTING: 00381800
COUNTY(1360): ROSEBUD CO                     AQCR POPULATION:    93,221     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
NGPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      17 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION        5 OBS


SITE CODE: 271360026P03                    LATITUDE(D.M.S.): 45 35 29 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ASHLAND RANGER DISTRICT      LONGITUDE(D.M.S.): 106 16 15 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  5049243
CITY OR AREA: ROSEBUD CO                     CITY POPULATION:     6,032        ELEV ABOVE MSL: 3025     UTM EASTING: 00400872
COUNTY(1360): ROSEBUD CO                     AQCR POPULATION:    93,221     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(143): MILES CITY
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE CUSTER NATL FOREST
ACTIVE NASN SITE RO ANALYSIS. ACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 271360027F02                    LATITUDE(D.M.S.): 45 51 29 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BN SITE                      LONGITUDE(D.M.S.): 106 34 43 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  5079295
CITY OR AREA: ROSEBUD CO                     CITY POPULATION:     6,032        ELEV ABOVE MSL: 3567     UTM EASTING: 00377451
COUNTY(1300): RAVALLI CO                     AQCR POPULATION:    93,221     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(143): MILES CITY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
SADDLE SHAPED HILL 1/2 MI N OF CO HWY ON S PEAK OF SADDLE 200' ABOVE AREA TERRAIN CHANGED FROM F03 SEPT 1975

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     2215 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    2315 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      108 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION      865 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      114 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     1129 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     1327 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     1259 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2337 OBS
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SITE CODE: 271360027F03 LATITUDE(D.M.S.): 45 51 30 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: BN SITE LONGITUDE(D.M.S.): 106 34 43 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5079295
CITY OR AREA: ROSEBUD CO CITY POPULATION: 6,032 ELEV ABOVE MSL: 3567 UTM EASTING: 377451
COUNTY(1360): ROSEBUD CO AQCR POPULATION: 93,221 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(143): MILES CITY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
LOC ON SADDLE-SHAPED HILL 1/2 MI N OF CO HWY ON S PEAK OF SADDLE 200 FT ABOVE AREA TERRAIN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	67	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	694	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	722	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	141	OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	769	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	141	OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	925	OBS

SITE CODE: 271360028F02 LATITUDE(D.M.S.): 45 45 47 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: MCRAE SITE LONGITUDE(D.M.S.): 106 23 09 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5068437
CITY OR AREA: ROSEBUD CO CITY POPULATION: 6,032 ELEV ABOVE MSL: 3214 UTM EASTING: 00392231
COUNTY(1360): ROSEBUD CO AQCR POPULATION: 93,221 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(143): MILES CITY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
RAVEL RD ACTIVE CHANGED FROM F03 SEPT 1975

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	37	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1536	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1463	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	1694	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1694	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	105	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	111	OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1807	OBS

SITE CODE: 271360028F03 LATITUDE(D.M.S.): 45 45 47 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: MCRAE SITE LONGITUDE(D.M.S.): 106 23 09 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5068433
CITY OR AREA: ROSEBUD CO CITY POPULATION: 6,032 ELEV ABOVE MSL: 3214 UTM EASTING: 392233
COUNTY(1360): ROSEBUD CO AQCR POPULATION: 93,221 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(143): MILES CITY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
LOC ON 100 FT HILL ON E SIDE OF GREENLEAF CR 300 YDS E OF 1 STOCK CORRAL & GRAVEL RD. ACTIVE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	834	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	838	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	63	OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	807	OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1058	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	63	OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	807	OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	573	OBS

SITE CODE: 271480014F02 LATITUDE(D.M.S.): 46 00 00 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: COLUMBIA GARDENS LONGITUDE(D.M.S.): 112 27 07 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5094854
CITY OR AREA: SILVER BOW CO CITY POPULATION: 41,981 ELEV ABOVE MSL: 6002 UTM EASTING: 00387569
COUNTY(1480): SILVER BOW CO AQCR POPULATION: 340,917 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(142): HELENA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU-STATE
JOHN ORMANSTANS RES 60 FT N OF HOUSE AND 10 FT FROM DIRT DRIVEWAY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35	OBS

SITE CODE: 271480015F02 LATITUDE(D.M.S.): 46 00 15 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: TIERNEY LONGITUDE(D.M.S.): 112 41 03 W ELEV ABOVE GROUND: 0002 UTM NORTHING: 5095671
CITY OR AREA: SILVER BOW CO CITY POPULATION: 41,981 ELEV ABOVE MSL: 1678 UTM EASTING: 00369597
COUNTY(1480): SILVER BOW CO AQCR POPULATION: 340,917 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(142): HELENA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
SE CORNER OF RAMSAY IN CLEAR VIEW OF STAUFFER CHEMICAL CORP 0.8 MILES NNW OF PHOSPHATE PROCESSING PLANT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53	OBS

SITE CODE: 271480906A05 LATITUDE(D.M.S.): 46 02 01 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: LONGITUDE(D.M.S.): 112 44 57 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5099046
CITY OR AREA: SILVER BOW CO CITY POPULATION: 41,981 ELEV ABOVE MSL: 5750 UTM EASTING: 364638
COUNTY(1480): SILVER BOW CO AQCR POPULATION: 340,917 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(142): HELENA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
VORTAC 500 FT NW OF OMNI STA ON BARREN ROCK SURFACE. EPA SMELTER STUDY. INACTIVE. DATA AVAIL 1973

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5	OBS

NEBRASKA

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SITE CODE: 280160001F01                    LATITUDE(D,M,S,): 40 16 02 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 310 ELLA ST                  LONGITUDE(D,M,S,): 96 45 00 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4459629
CITY OR AREA: BEATRICE                       CITY POPULATION:    12,389       ELEV ABOVE MSL: 1300    UTM EASTING:   691321
COUNTY(0960): GAGE CO                        AQCR POPULATION:   211,906    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEBRASKA DIVISION OF AIR POLLUTION CONTROL
CITY AUDITORIUM                                          ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 280180002F01                    LATITUDE(D,M,S,): 41 08 14 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 22ND AND WASHINGTON          LONGITUDE(D,M,S,): 95 53 45 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4557815
CITY OR AREA: BELLEVUE                       CITY POPULATION:    19,449       ELEV ABOVE MSL: 1060    UTM EASTING:   256942
COUNTY(2180): SARPY CO                       AQCR POPULATION:   540,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: STATE                           SMSA(5920): OMAHA,NEBR.-IOWA
SUPP. AGENCY: NEBRASKA D.E.C.
FIRE STATION                                             ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       30 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 280320001F01                    LATITUDE(D,M,S,): 42 32 56 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 126 EAST 3RD (AINSWORTH)     LONGITUDE(D,M,S,): 99 51 40 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4710861
CITY OR AREA: BROWN CO                       CITY POPULATION:     4,021       ELEV ABOVE MSL: 2520    UTM EASTING:   429299
COUNTY(0320): BROWN CO                       AQCR POPULATION:   805,299    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPT OF ENVIRONMENTAL CONTROL
LOCATED ON CITY FIRE STATION                             ACTIVE 12/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 280400001F01                    LATITUDE(D,M,S,): 41 00 10 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: OPPD OFFICE LOUISVILLE       LONGITUDE(D,M,S,): 96 09 50 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4542724
CITY OR AREA: CASS CO                        CITY POPULATION:    18,076       ELEV ABOVE MSL: 1040    UTM EASTING:   738531
COUNTY(0400): CASS CO                        AQCR POPULATION:   805,299    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 280400002F01                    LATITUDE(D,M,S,): 40 51 56 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY SANITATION BUILDING     LONGITUDE(D,M,S,): 96 08 48 W     ELEV ABOVE GROUND: 0 10   UTM NORTHING:  4527533
CITY OR AREA: CASS CO                        CITY POPULATION:    18,076       ELEV ABOVE MSL: 1140    UTM EASTING:   740478
COUNTY(0400): CASS CO                        AQCR POPULATION:   805,299    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 8/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 280440001F01                    LATITUDE(D,M,S,): 42 40 46 N          EPA REGION: 07          UTM ZONE: 13
SITE ADDRESS: 234 MAIN                     LONGITUDE(D,M,S,): 103 00 00 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4726937
CITY OR AREA: CHADRON                        CITY POPULATION:     5,853       ELEV ABOVE MSL: 3409    UTM EASTING:   663868
COUNTY(0680): DAWES CO                       AQCR POPULATION:   805,299    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 280560001F01                    LATITUDE(D,M,S,): 41 25 57 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 14TH & 26TH AVE              LONGITUDE(D,M,S,): 97 21 11 W     ELEV ABOVE GROUND: 0 25   UTM NORTHING:  4567860
CITY OR AREA: COLUMBUS                       CITY POPULATION:    15,471       ELEV ABOVE MSL: 1470    UTM EASTING:   637608
COUNTY(2020): PLATTE CO                      AQCR POPULATION:   805,299    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 280580001F01                    LATITUDE(D,M,S,): 40 55 00 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: H & 8TH STREETS              LONGITUDE(D,M,S,): 100 00 00 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4529771
CITY OR AREA: COZAD                          CITY POPULATION:     4,219       ELEV ABOVE MSL: 2570    UTM EASTING:   915789
COUNTY(0700): DAWSON CO                      AQCR POPULATION:   805,299    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEBRASKA DIV OF AIR POLLUTION CONTROL
                                                         ROOF OF CHAMBER OF COMMERCE BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085
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SITE CODE: 28082000IF01                    LATITUDE(D.M.S.): 40 08 16 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 619 D ST                     LONGITUDE(D.M.S.): 97 10 49 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4444421
CITY OR AREA: FAIRBURY                       CITY POPULATION:     5,265        ELEV ABOVE MSL: 1361     UTM EASTING:   655027
COUNTY(13401): JEFFERSON CO                  AQCR POPULATION:   211,906     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 28090000IF01                    LATITUDE(D.M.S.): 41 26 02 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 118 EAST 5TH                 LONGITUDE(D.M.S.): 96 29 47 W      ELEV ABOVE GROUND: 0 35    UTM NORTHING:  4589731
CITY OR AREA: FREMONT                        CITY POPULATION:    22,962        ELEV ABOVE MSL: 1230     UTM EASTING:   709186
COUNTY(0760): DODGE CO                       AQCR POPULATION:   805,299     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        5 OBS


SITE CODE: 28090000 2F01                   LATITUDE(D.M.S.): 41 23 43 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 415 EAST 16TH ST             LONGITUDE(D.M.S.): 99 00 00 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4589731
CITY OR AREA: FREMONT                        CITY POPULATION:    22,962        ELEV ABOVE MSL: 1230     UTM EASTING: 00709186
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:   805,299     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ON THE ROOF OF THE FIRE STATION                          SITE MOVED FROM 118 E 5TH ST (WAS SITE NO 28 0900 001 F 01)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 28108000IF01                    LATITUDE(D.M.S.): 40 55 32 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 2ND AND PINE STS             LONGITUDE(D.M.S.): 98 20 22 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4530486
CITY OR AREA: GRAND ISLAND                   CITY POPULATION:    31,269        ELEV ABOVE MSL: 1898     UTM EASTING:   555618
COUNTY(1140): HALL CO                        AQCR POPULATION:   805,299     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       30 OBS


SITE CODE: 28120000IF01                    LATITUDE(D.M.S.): 40 35 15 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 106 NORTH BURLINGTON         LONGITUDE(D.M.S.): 98 23 30 W      ELEV ABOVE GROUND: 0 25    UTM NORTHING:  4492933
CITY OR AREA: HASTINGS                       CITY POPULATION:    23,580        ELEV ABOVE MSL: 1955     UTM EASTING: 00551480
COUNTY(0020): ADAMS CO                       AQCR POPULATION:   805,299     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 28120000 2F01                   LATITUDE(D.M.S.): 40 35 23 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 109 WEST 2ND                 LONGITUDE(D.M.S.): 98 22 30 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  209715J
CITY OR AREA: HASTINGS                       CITY POPULATION:    23,580        ELEV ABOVE MSL: 1930     UTM EASTING: 00000000
COUNTY(0020): ADAMS CO                       AQCR POPULATION:   805,299     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ON TOP OF POLICE STATION MOVED FROM 106 N BURLINGTON (OLD SITE NO 28 1200 001 F01)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 28138000IF01                    LATITUDE(D.M.S.): 40 41 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 18 EAST 22ND                 LONGITUDE(D.M.S.): 99 04 50 W      ELEV ABOVE GROUND: 0 25    UTM NORTHING:  4504994
CITY OR AREA: KEARNEY                        CITY POPULATION:    19,181        ELEV ABOVE MSL: 2170     UTM EASTING:   493194
COUNTY(0340): BUFFALO CO                     AQCR POPULATION:   805,299     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 28152000160I                    LATITUDE(D.M.S.): 40 30 17 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: NORRIS SCH DIST (FIRTH)      LONGITUDE(D.M.S.): 96 36 39 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4486310
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   167,972        ELEV ABOVE MSL: 1400     UTM EASTING: 00702443
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:   211,906     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                              SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
COUNTRY SCHOOL 11/2 MILES NORTH AND 1 MILE WEST OF FIRTH NEBRASKA ACTIVE 9/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
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SITE CODE: 281520002G01                    LATITUDE(D.M.S.):  40 54 30 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 21ST AVE & HWY 6(WAVERLY)    LONGITUDE(D.M.S.):  96 31 43 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4531304
CITY OR AREA: LANCASTER CO                   CITY POPULATION:    167,972          ELEV ABOVE MSL: 1145     UTM EASTING:   708151
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                            SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER A.P.C.A.
ON TOP OF FIRE STATION                                      ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 281520003G01                    LATITUDE(D.M.S.):  40 32 17 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS:                              LONGITUDE(D.M.S.):  96 47 03 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4489621
CITY OR AREA: LANCASTER CO                   CITY POPULATION:    167,972          ELEV ABOVE MSL: 1500     UTM EASTING:   687663
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                            SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL AGENCY
ELEMENTARY SCHOOL BLD.                                      ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       54 OBS


SITE CODE: 281520004G01                    LATITUDE(D.M.S.):  40 40 48 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: RENNET                       LONGITUDE(D.M.S.):  96 30 23 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4506013
CITY OR AREA: LANCASTER CO                   CITY POPULATION:    167,972          ELEV ABOVE MSL: 1280     UTM EASTING: 00710743
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                            SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY AIR POLLUTION CONTROL
LOCATED ON OLD FIRE STATION                                 ACTIVE 4/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 281520005G01                    LATITUDE(D.M.S.):  40 57 14 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: RAYMOND                      LONGITUDE(D.M.S.):  96 46 54 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4535796
CITY OR AREA: LANCASTER CO                   CITY POPULATION:    167,972          ELEV ABOVE MSL: 1220     UTM EASTING: 00686706
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                            SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY AIR POLLUTION CONTROL
LOCATED ON CITY SEWAGE TREATMENT PLANT                      ACTIVE 7/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 281520006G01                    LATITUDE(D.M.S.):  40 43 51 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: ELEMENTARY SCH (DENTON)      LONGITUDE(D.M.S.):  96 50 41 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4510894
CITY OR AREA: LANCASTER CO                   CITY POPULATION:    167,972          ELEV ABOVE MSL: 1280     UTM EASTING:   682009
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                            SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER CO HEALTH DEPT
LOCATED ON ELEMENTARY SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 281540001F01                    LATITUDE(D.M.S.):  40 46 43 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 406 E 6TH ST                 LONGITUDE(D.M.S.):  99 44 10 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4514225
CITY OR AREA: LEXINGTON                      CITY POPULATION:      5,618          ELEV ABOVE MSL: 2402     UTM EASTING:   437884
COUNTY(0700): DAWSON CO                      AQCR POPULATION:    805,299       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 281560002P01                    LATITUDE(D.M.S.):                          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 555 S 10TH ST                LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0070    UTM NORTHING:
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518          ELEV ABOVE MSL: 1260     UTM EASTING:
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: EPA REGION                        SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 28-1560-002-A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      37 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 281560003G01                    LATITUDE(D.M.S.):  40 48 38 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 300 SO 48TH                  LONGITUDE(D.M.S.):  96 39 06 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4520162
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518          ELEV ABOVE MSL: 1265     UTM EASTING:   698076
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                            SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
SCHOOL ACTIVE 1/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 281560004G01                    LATITUDE(D.M.S.): 40 48 32 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 9TH & "J" STS                LONGITUDE(D.M.S.): 96 42 27 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4519853
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518          ELEV ABOVE MSL: 1225     UTM EASTING:   693372
COUNTY(1580): LINCOLN CO                     AQCR POPULATION:    211,906      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                         SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 9/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       57 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 281560005G01                    LATITUDE(D.M.S.): 40 50 47 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 3325 NO 14TH ST              LONGITUDE(D.M.S.): 96 42 05 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4524030
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518          ELEV ABOVE MSL: 1255     UTM EASTING:   693777
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                         SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 1/68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 281560006G01                    LATITUDE(D.M.S.): 40 51 15 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 6224 LOGAN                   LONGITUDE(D.M.S.): 96 38 06 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4525044
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518          ELEV ABOVE MSL: 1280     UTM EASTING:   699351
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                         SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 1/68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 281560007G01                    LATITUDE(D.M.S.): 40 48 50 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 2215 O ST                    LONGITUDE(D.M.S.): 96 40 50 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4520474
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518          ELEV ABOVE MSL: 1160     UTM EASTING: 00695629
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(145): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                         SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY HEALTH DEPT

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8045 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)    7820 085


SITE CODE: 281580001F01                    LATITUDE(D.M.S.):                         EPA REGION: 07          UTM ZONE:
SITE ADDRESS: FREDERICK SITE               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: LINCOLN CO                     CITY POPULATION:     29,538          ELEV ABOVE MSL: 3200     UTM EASTING:
COUNTY(1560): LINCOLN                        AQCR POPULATION:    805,299      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
17 MI S OF HERSHEY IN SHORT GRASS LAND RANCH AREA          ACTIVE 4/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 281760001F01                    LATITUDE(D.M.S.): 40 41 12 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1409 CENTRAL AVE             LONGITUDE(D.M.S.): 95 50 38 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4507653
CITY OR AREA: NEBRASKA CITY                  CITY POPULATION:      7,441          ELEV ABOVE MSL: 1000     UTM EASTING: 00259674
COUNTY(1920): OTOE CO                        AQCR POPULATION:    805,299      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPT OF ENVIRONMENTAL CONTROL
ON ROOF OF FIRE HOUSE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 281800001F01                    LATITUDE(D.M.S.): 42 02 04 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 7TH AND BROSH                LONGITUDE(D.M.S.): 97 25 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4654593
CITY OR AREA: NORFOLK                        CITY POPULATION:     16,607          ELEV ABOVE MSL: 1544     UTM EASTING:   631063
COUNTY(1680): MADISON CO                     AQCR POPULATION:    805,299      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 281820001F01                    LATITUDE(D.M.S.): 41 08 00 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 211 W 3RD ST                 LONGITUDE(D.M.S.): 100 46 00 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4554845
CITY OR AREA: NORTH PLATTE                   CITY POPULATION:     19,447          ELEV ABOVE MSL: 2825     UTM EASTING:   351713
COUNTY(1580): LINCOLN CO                     AQCR POPULATION:    805,299      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(146): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       51 085
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SITE CODE: 281880001P01                    LATITUDE(D.M.S.):                    EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 18TH & DODGE                 LONGITUDE(D.M.S.):                ELEV ABOVE GROUND: 0110    UTM NORTHING:
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1080     UTM EASTING:
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: EPA REGION                           SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 28-1880-001-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      18 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 281880005G01                    LATITUDE(D.M.S.):  41 15 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 28TH & GREBE                 LONGITUDE(D.M.S.):  95 57 00 W    ELEV ABOVE GROUND: 0014    UTM NORTHING:  4570491
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1050     UTM EASTING:   252820
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                               SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS CO HLTH DEPT
INACTIVE 7/68

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       43 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 281880011G01                    LATITUDE(D.M.S.):  41 16 28 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 11TH & NICHOLAS              LONGITUDE(D.M.S.):  95 53 55 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4573058
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1000     UTM EASTING:   257217
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                               SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED IN HEAVILY INDUSTRIALIZED AREA                    ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 281880015G01                    LATITUDE(D.M.S.):  41 17 57 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: EPPLEY FIELD                 LONGITUDE(D.M.S.):  95 53 55 W    ELEV ABOVE GROUND: 0025    UTM NORTHING:  4575803
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1000     UTM EASTING:   257308
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                               SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON CONTROL TOWER OF MUNICIPAL AIRPORT             ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 281880017G01                    LATITUDE(D.M.S.):  41 12 32 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 25TH & L                     LONGITUDE(D.M.S.):  95 56 52 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4565919
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1190     UTM EASTING:   252852
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                               SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON FIRE STATION CLOSE TO OMAHA STOCKYARDS         ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 281880018G01                    LATITUDE(D.M.S.):  41 19 42 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 30TH & HANOVER               LONGITUDE(D.M.S.):  95 57 27 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4579209
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1080     UTM EASTING:   252488
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                               SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON FIRE STATION                                   ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     4380 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)   4384 085


SITE CODE: 281880019G01                    LATITUDE(D.M.S.):  41 14 51 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 41ST & WOOLWORTH             LONGITUDE(D.M.S.):  95 58 32 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4570284
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1237     UTM EASTING:   250669
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                               SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
HI-VOL SAMPLER LOCATED ON TOP OF COUNTY HOSPITAL          ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       46 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 281880020G01                    LATITUDE(D.M.S.):  41 13 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 63RD & FREDERICK             LONGITUDE(D.M.S.):  96 00 31 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4561300
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1050     UTM EASTING: 00750721
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                               SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS CO HLTH DEPT
ACTIVE 3/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
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SITE CODE: 281880022G01                    LATITUDE(D.M.S.):  41 22 07 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 72ND & HWY 36                LONGITUDE(D.M.S.):  96 01 23 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4576458
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1330     UTM EASTING: 00748986
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                         SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA DOUGLAS COUNTY HEALTH DEPT
ACTIVE 3/71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 281880023G01                    LATITUDE(D.M.S.):  41 15 45 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 140TH & WEST DODGE           LONGITUDE(D.M.S.):  96 05 49 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4571746
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1155     UTM EASTING:   743200
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                         SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON ADMINISTRATION BUILDING AT BOY'S TOWN                ACTIVE 3/71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 281880024G01                    LATITUDE(D.M.S.):  95 55 49 N          EPA REGION: 07          UTM ZONE: 24
SITE ADDRESS: 11TH & DODGE                 LONGITUDE(D.M.S.):  41 15 34 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  0459478
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1023     UTM EASTING:   526056
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                         SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA - DOUGLAS COUNTY HEALTH DEPT
CITY BUILDING IN WAREHOUSE DISTRICT                             ACTIVE 7/72

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8417 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG   MG/CU METER (25 C)    8317 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     5944 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG   UG/CU METER (25 C)    5944 OBS
    SULFUR DIOXIDE                   GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       48 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER   NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 281880026G01                    LATITUDE(D.M.S.):  41 57 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 30TH & FORT STS              LONGITUDE(D.M.S.):  95 18 29 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4647508
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1080     UTM EASTING:   308719
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                         SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPT.
APPROX 100-150 FT FROM A MAIN ST                                ACTIVE 9/71

    NITROGEN DIOXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3936 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7267 OBS


SITE CODE: 281880027G01                    LATITUDE(D.M.S.):  41 15 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9TH & FOREST AVE             LONGITUDE(D.M.S.):  95 56 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4570447
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1150     UTM EASTING: 00254215
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                         SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA DOUGLAS COUNTY HEALTH DEPT

    SULFUR DIOXIDE                   GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       47 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER   NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 281880028G01                    LATITUDE(D.M.S.):  41 12 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2411 O ST                    LONGITUDE(D.M.S.):  95 56 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4565845
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1200     UTM EASTING: 00253360
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                         SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPT

    SULFUR DIOXIDE                   GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       45 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER   NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      57 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4728 OBS


SITE CODE: 281880029G01                    LATITUDE(D.M.S.):  41 18 20 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 8801 FORT STREET             LONGITUDE(D.M.S.):  96 03 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4576663
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1085     UTM EASTING: 00746971
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                         SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPARTMENT
ON ROOF OF THE NEBRASKA HUMANE SOCIETY-ACTIVE 1/75 HI-VOL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 281880030P01                    LATITUDE(D.M.S.):                      EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 1723 HARNEY                  LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0060    UTM NORTHING:
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1080     UTM EASTING:
COUNTY(0780): DOUGLAS CO                     AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: EPA REGION                     SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMER SITE IDENTIFICATION IS 281880001P01 SITE ACT 8-11-75

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                   GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER   NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)       4 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 12 085

SITE CODE: 281930001G01 LATITUDE(D.M.S.): 41 09 27 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 2ND & ADAMS LONGITUDE(D.M.S.): 96 02 41 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4560234
CITY OR AREA: PAPILLION CITY POPULATION: 5,606 ELEV ABOVE MSL: 1030 UTM EASTING: 747972
COUNTY(21801): SARPY CO AQCR POPULATION: 590,192 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON POLICE STATION ACTIVE 12/72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 56 085

SITE CODE: 282240001F01 LATITUDE(D.M.S.): 41 51 59 N EPA REGION: 07 UTM ZONE: 13
SITE ADDRESS: 1818 AVE A LONGITUDE(D.M.S.): 103 39 52 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4635432
CITY OR AREA: SCOTTSBLUFF CITY POPULATION: 14,507 ELEV ABOVE MSL: 3894 UTM EASTING: 610846
COUNTY(2260): SCOTTS BLUFF CO AQCR POPULATION: 805,299 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1146): NEBRASKA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 26 085

SITE CODE: 282400001F01 LATITUDE(D.M.S.): 42 29 03 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 1615 DAKOTA AVE LONGITUDE(D.M.S.): 96 24 48 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4706557
CITY OR AREA: SOUTH SIOUX CITY CITY POPULATION: 7,920 ELEV ABOVE MSL: 1115 UTM EASTING: 712603
COUNTY(0660): DAKOTA CO AQCR POPULATION: 178,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0861): METROPOLITAN SIOUX CITY
AGENCY TYPE: STATE SMSA(7720): SIOUX CITY, IOWA-NEB.
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 28 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 23 085

SITE CODE: 282440001F01 LATITUDE(D.M.S.): 40 11 26 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: POLICE STATION LONGITUDE(D.M.S.): 98 04 18 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4449110
CITY OR AREA: SUPERIOR CITY POPULATION: 2,779 ELEV ABOVE MSL: 1200 UTM EASTING: 00579024
COUNTY(18401): NUCKOLLS CO AQCR POPULATION: 805,299 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1146): NEBRASKA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
LOCATED ONTOP OF POLICE STATION ACTIVE 10/72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 13 085

SITE CODE: 282440002F01 LATITUDE(D.M.S.): 40 11 26 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 5TH & NATIONAL ST LONGITUDE(D.M.S.): 98 04 18 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4449110
CITY OR AREA: SUPERIOR CITY POPULATION: 2,779 ELEV ABOVE MSL: 1200 UTM EASTING: 00579024
COUNTY(18401): NUCKOLLS CO AQCR POPULATION: 805,299 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1146): NEBRASKA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ON ROOF OF FIRE HOUSE (SITE ORIG LOC ON ROOF OF POLICE STA)

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 085

SITE CODE: 282480001P03 LATITUDE(D.M.S.): 41 53 00 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: BESSEY NURSERY LONGITUDE(D.M.S.): 100 21 00 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4637486
CITY OR AREA: THOMAS CO CITY POPULATION: 954 ELEV ABOVE MSL: 2900 UTM EASTING: 387989
COUNTY(2480): THOMAS CO AQCR POPULATION: 805,299 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE AQCR(1146): NEBRASKA
AGENCY TYPE: EPA REGION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 28-2480-001-A03

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 20 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 25 085
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 1 085
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 25 085

NEVADA

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SITE CODE: 290020003G01                    LATITUDE(D.M.S.): 35 58 55 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 601 NEVADA HIGHWAY           LONGITUDE(D.M.S.): 114 50 06 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 3983900
CITY OR AREA: BOULDER CITY                   CITY POPULATION:      5,223          ELEV ABOVE MSL: 2500    UTM EASTING: 0049S200
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                             SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON PARK SERVICE BUILDING STARTED 10-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 290040001F01                    LATITUDE(D.M.S.): 39 09 50 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 201 S FALL STREET            LONGITUDE(D.M.S.): 119 45 50 W        ELEV ABOVE GROUND: 0045   UTM NORTHING: 4338400
CITY OR AREA: CARSON CITY                    CITY POPULATION:     15,468          ELEV ABOVE MSL: 4700    UTM EASTING: 00261200
COUNTY(0000):                                AQCR POPULATION:    152,334        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON N4E BUILDING ROOF STARTED 7-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      904 OBS


SITE CODE: 290080011G03                    LATITUDE(D.M.S.):  36  7 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: LAS VEGAS WASH-MARINA        LONGITUDE(D.M.S.): 114 53 19 W        ELEV ABOVE GROUND: 0 25   UTM NORTHING: 4000000
CITY OR AREA: CLARK CO                       CITY POPULATION:    273,288          ELEV ABOVE MSL: 1300    UTM EASTING: 00690000
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                             SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON PARK SERVICE BUILDING STARTED 11-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 290080012G01                    LATITUDE(D.M.S.): 36 35 53 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: BERT WHITNEY WHIPPLE RD      LONGITUDE(D.M.S.): 114 29  5 W        ELEV ABOVE GROUND: 0 25   UTM NORTHING: 4053000
CITY OR AREA: CLARK CO                       CITY POPULATION:    273,288          ELEV ABOVE MSL: 1375    UTM EASTING: 00726000
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                             SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON BERT WHITNEY'S HOUSE STARTED 1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 290080018G02                    LATITUDE(D.M.S.): 35 12 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: ACROSS FR KATH LANDING       LONGITUDE(D.M.S.): 114 34    W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3899000
CITY OR AREA: CLARK CO                       CITY POPULATION:    273,288          ELEV ABOVE MSL: 0630    UTM EASTING: 00721500
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                               AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                             SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT KATHERINES LANDING STARTED 11-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 290100002F01                    LATITUDE(D.M.S.):     59 57 S         EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: SAHARA HOTEL (STATELINE)     LONGITUDE(D.M.S.): 119 18 17 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 4316100
CITY OR AREA: DOUGLAS CO                     CITY POPULATION:      6,882          ELEV ABOVE MSL: 6385    UTM EASTING: 00243500
COUNTY(0100): DOUGLAS CO                     AQCR POPULATION:    152,334        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF SAHARA HOTEL BALLROOM STARTED 1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 290220001F01                    LATITUDE(D.M.S.): 39 26 39 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 629 S MAINE                  LONGITUDE(D.M.S.): 118 48 04 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4367407
CITY OR AREA: FALLON                         CITY POPULATION:      2,959          ELEV ABOVE MSL: 3963    UTM EASTING: 00345009
COUNTY(0060): CHURCHILL CO                   AQCR POPULATION:     63,116        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(147): NEVADA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON TOP SMALL FLAT-ROOF BUILDING STARTED 3-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 290240001F01                    LATITUDE(D.M.S.): 38 31 29 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 701-6TH STREET               LONGITUDE(D.M.S.): 118 37 19 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 4265100
CITY OR AREA: HAWTHORNE                      CITY POPULATION:      3,539          ELEV ABOVE MSL: 4255    UTM EASTING: 00358600
COUNTY(0380): MINERAL CO                     AQCR POPULATION:     63,116        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(147): NEVADA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON POST OFFICE ROOF STARTED 6-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
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SITE CODE: 290260004G01                    LATITUDE(D.M.S.): 36 01 58 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1540 BOULDER HWY.            LONGITUDE(D.M.S.): 114 59 02 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  3989270
CITY OR AREA: HENDERSON                      CITY POPULATION:     16,395        ELEV ABOVE MSL: 1700     UTM EASTING: 00681650
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                           SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON POST OFFICE BUILDING STARTED 7-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 290260005G01                    LATITUDE(D.M.S.): 36 01 42 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: BASIC HS PACIFIC AVE         LONGITUDE(D.M.S.): 114 58 48 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  3988770
CITY OR AREA: HENDERSON                      CITY POPULATION:     16,395        ELEV ABOVE MSL: 1950     UTM EASTING: 00682000
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                           SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON BASIC JR H S CHANGED FROM HIGH SCHOOL IN 1972 STARTED  1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 290260006G02                    LATITUDE(D.M.S.): 36 03 47 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: PUMP STA                     LONGITUDE(D.M.S.): 115 03 25 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3992500
CITY OR AREA: HENDERSON                      CITY POPULATION:     16,395        ELEV ABOVE MSL: 1800     UTM EASTING: 00675000
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                           SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPT AIR POLLUTION CONTROL DIV
AT HENDERSON PUMPING STATION SUN SET RD

    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   UG/CU METER (25 C)    1900 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    1898 OBS


SITE CODE: 290300001F01                    LATITUDE(D.M.S.): 40 38 30 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: CO HOSP                      LONGITUDE(D.M.S.): 116 55 49 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4498750
CITY OR AREA: LANDER CO                      CITY POPULATION:      2,666        ELEV ABOVE MSL: 4512     UTM EASTING: 00505900
COUNTY(0300): LANDER CO                      AQCR POPULATION:     63,116     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(147): NEVADA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF HUMAN RESOURCES
LOCATED ON EDGE OF SMALL TOWN WITH SOME ORE PROCESSING          LOCATED ON THE ROOF OF LANDER COUNTY HOSPITAL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 290320001G01                    LATITUDE(D.M.S.): 36 23 32 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 300 N. CASINO CENTER BLVD    LONGITUDE(D.M.S.): 115  8  9 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4004600
CITY OR AREA: LAS VEGAS                      CITY POPULATION:    125,787        ELEV ABOVE MSL: 2050     UTM EASTING: 00667200
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                           SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT FIRE STATION #1 STARTED 4-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    3674 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    3630 OBS
    NITRIC OXIDE                       INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    4740 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    5346 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    1805 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   UG/CU METER (25 C)     756 OBS


SITE CODE: 290320004G01                    LATITUDE(D.M.S.): 36 08 17 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: SUNRISE POWER STATION        LONGITUDE(D.M.S.): 115 02 04 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4000850
CITY OR AREA: LAS VEGAS                      CITY POPULATION:    125,787        ELEV ABOVE MSL: 1725     UTM EASTING: 00676860
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                           SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
STARTED 12-69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 290320007G01                    LATITUDE(D.M.S.): 36 04 42 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: MC CARRAN INT. AIRPORT       LONGITUDE(D.M.S.): 115 10 03 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  3994000
CITY OR AREA: LAS VEGAS                      CITY POPULATION:    125,787        ELEV ABOVE MSL: 2190     UTM EASTING: 00665000
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                           SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT EXECUTIVE TERMINAL BLDG STARTED 6-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 290320009G01                    LATITUDE(D.M.S.): 36 22 57 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 625 SHADOW LANE              LONGITUDE(D.M.S.): 115  9 30 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4003500
CITY OR AREA: LAS VEGAS                      CITY POPULATION:    125,787        ELEV ABOVE MSL: 2075     UTM EASTING: 00665200
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                           SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF OF CLARK CO HEALTH DEPT STARTED 1-69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    2003 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    1980 OBS
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(CONTINUED FROM PREVIOUS PAGE)

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	1979 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	UG/CU METER (25 C)	1382 OBS

SITE CODE: 290320010G01 LATITUDE(D.M.S.): 36 09 33 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 2900 E. CHARLESTON LONGITUDE(D.M.S.): 115 06 37 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4003060
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 1840 UTM EASTING: 00669980
COUNTY(0080): CLARK CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT FIRE STATION #2 STARTED 3-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
CARBON MONOXIDE	INSTRUMENTAL	DUAL ISOTOPE FLORESCENCE	1-HOUR	MG/CU METER (25 C)	1492 OBS
CARBON MONOXIDE	INSTRUMENTAL	DUAL ISOTOPE FLORESCENCE	8-HR-AVG	MG/CU METER (25 C)	1463 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	1364 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1360 OBS

SITE CODE: 290320011G01 LATITUDE(D.M.S.): 36 21 35 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: SAHARA HOTEL LONGITUDE(D.M.S.): 115 8 59 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4001000
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2075 UTM EASTING: 00666000
COUNTY(0080): CLARK CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SAHARA HOTEL MAINTENANCE BLDG STARTED 1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 290320012G02 LATITUDE(D.M.S.): 36 06 03 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: TROPICANA & PARADISE LONGITUDE(D.M.S.): 115 09 13 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3996500
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2170 UTM EASTING: 00666200
COUNTY(0080): CLARK CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
UNDER FLIGHT PATH FOR NE-SW RUNWAY AT MCCARRAN INT AIRPORT 300 FT NE OF END OF RUNWAY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: 290320013G01 LATITUDE(D.M.S.): 36 05 29 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: LAS VEGAS STADIUM LONGITUDE(D.M.S.): 115 01 34 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3995700
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 1610 UTM EASTING: 00677700
COUNTY(0080): CLARK CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
ON LAS VEGAS STADIUM STRUCTURE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 290360001F01 LATITUDE(D.M.S.): 38 59 08 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 104 S MAIN ST (YERINGTON) LONGITUDE(D.M.S.): 119 11 04 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4317250
CITY OR AREA: LYON CO CITY POPULATION: 8,221 ELEV ABOVE MSL: 4378 UTM EASTING: 00310800
COUNTY(0360): LYON CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
60CATED ON FIRE STATION STARTED 1-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 290360002F01 LATITUDE(D.M.S.): 39 36 30 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: FERNLEY LONGITUDE(D.M.S.): 119 15 14 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4386500
CITY OR AREA: LYON CO CITY POPULATION: 8,221 ELEV ABOVE MSL: 4095 UTM EASTING: 00306500
COUNTY(0360): LYON CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON NEVADA BELL BLDG STARTED 4-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 290400001G01 LATITUDE(D.M.S.): 36 24 49 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 1301 E. LAKE MEAD DRIVE LONGITUDE(D.M.S.): 115 7 6 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4007000
CITY OR AREA: NORTH LAS VEGAS CITY POPULATION: 36,216 ELEV ABOVE MSL: 1905 UTM EASTING: 00668700
COUNTY(0080): CLARK CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON NORTH LAS VEGAS FIRE STATION STARTED 7-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS

SITE CODE: 290400002G01 LATITUDE(D.M.S.): 36 27 52 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: NELLIS AIR FORCE BASE LONGITUDE(D.M.S.): 115 1 47 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4012750
CITY OR AREA: NORTH LAS VEGAS CITY POPULATION: 36,216 ELEV ABOVE MSL: 1885 UTM EASTING: 00676550
COUNTY(0080): CLARK CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON BASE OPERATIONS BLDG STARTED 7-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS

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SITE CODE: 290420001F01                    LATITUDE(D,M,S,): 38 52 48 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: COR BRUCITE & NYE (GARBS)    LONGITUDE(D,M,S,): 117 55 16 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 4303655
CITY OR AREA: NYE CO                         CITY POPULATION:      5,599        ELEV ABOVE MSL: 4733     UTM EASTING: 00420102
COUNTY(0420): NYE CO                         AQCR POPULATION:     63,116     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(147): NEVADA
AGENCY  TYPE: STATE                              SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF GENERAL STORE STARTED 3-70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 290420002F01                    LATITUDE(D,M,S,): 38 03 46 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: SOUTH MAIN STREET            LONGITUDE(D,M,S,): 117 13 17 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 4212620
CITY OR AREA: NYE CO                         CITY POPULATION:      5,599        ELEV ABOVE MSL: 6030     UTM EASTING: 00480580
COUNTY(0420): NYE CO                         AQCR POPULATION:     63,116     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(147): NEVADA
AGENCY  TYPE: STATE                              SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF NYE CO GENERAL HOSPITAL STARTED 5-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 290420003F01                    LATITUDE(D,M,S,): 36 12 52 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: PAHRUMP HIGH SCHOOL          LONGITUDE(D,M,S,): 115 59 15 W     ELEV ABOVE GROUND: 0014    UTM NORTHING: 4008000
CITY OR AREA: NYE CO                         CITY POPULATION:      5,599        ELEV ABOVE MSL: 2662     UTM EASTING: 00591000
COUNTY(0420): NYE CO                         AQCR POPULATION:     63,116     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE:                                      AQCR(147): NEVADA
AGENCY  TYPE: STATE                              SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF HUMAN RESOURCES
ON THE ROOF OF THE PAHRUMP HIGH SCHOOL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 290460001F01                    LATITUDE(D,M,S,): 40  4  5 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: DERBY FIELD                  LONGITUDE(D,M,S,): 118 33 13 W     ELEV ABOVE GROUND: 0014    UTM NORTHING: 4436250
CITY OR AREA: PERSHING CO                    CITY POPULATION:      2,670        ELEV ABOVE MSL: 3917     UTM EASTING: 00367500
COUNTY(0460): PERSHING CO                    AQCR POPULATION:     63,116     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                               AQCR(147): NEVADA
AGENCY  TYPE: STATE                              SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF HUMAN RESOURCES
LOCATED ON ROOF OF FAA CONTROL BUILDING AT DERBY FIELD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 290480001101                    LATITUDE(D,M,S,): 39 31 37 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 10 KIRMAN AVENUE             LONGITUDE(D,M,S,): 119 47 53 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4378800
CITY OR AREA: RENO                           CITY POPULATION:     72,863        ELEV ABOVE MSL: 4180     UTM EASTING: 00259500
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                           SMSA(67200):  RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF OF HEALTH DEPT STARTED 1966

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 290480001P01                    LATITUDE(D,M,S,): 39 31 37 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 10 KIRMAN AVE                LONGITUDE(D,M,S,): 119 47 53 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4378800
CITY OR AREA: RENO                           CITY POPULATION:     72,863        ELEV ABOVE MSL: 4300     UTM EASTING: 00259500
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: EPA REGION                         SMSA(67200):  RENO, NEVADA
SUPP. AGENCY: EPA REGION 9 LAB

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 290480003101                    LATITUDE(D,M,S,): 39 31 33 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2ND AND CENTER STREETS       LONGITUDE(D,M,S,): 119 48 43 W     ELEV ABOVE GROUND: 0050    UTM NORTHING: 4378700
CITY OR AREA: RENO                           CITY POPULATION:     72,863        ELEV ABOVE MSL: 4215     UTM EASTING: 00258300
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                           SMSA(67200):  RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON CASINO ROOF STARTED 1966

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 290480005101                    LATITUDE(D,M,S,): 39 31 48 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: EVANS AND PLAZA              LONGITUDE(D,M,S,): 119 48 33 W     ELEV ABOVE GROUND: 0  9    UTM NORTHING: 4379150
CITY OR AREA: RENO                           CITY POPULATION:     72,863        ELEV ABOVE MSL: 4200     UTM EASTING: 00258540
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                           SMSA(67200):  RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED IN TRAILER IN PARKING LOT STARTED 7-71

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   372 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2160 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    2222 085
    SULFUR DIOXIDE                GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       14 085
    NITROGEN DIOXIDE              INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     2130 085
    TOTAL HYDROCARBON             INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     2160 085
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SITE CODE: 290480006101 LATITUDE(D.M.S.): 39 30 18 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 1900 SHARON WAY LONGITUDE(D.M.S.): 119 49 30 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4376420
CITY OR AREA: RENO CITY POPULATION: 72,863 ELEV ABOVE MSL: 4195 UTM EASTING: 00257100
COUNTY(05401): WASHOE CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SCHOOL STARTED 3-71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 OBS

SITE CODE: 290480007101 LATITUDE(D.M.S.): 39 29 54 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: RENO MUNICIPAL AIRPORT LONGITUDE(D.M.S.): 119 47 28 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4375600
CITY OR AREA: RENO CITY POPULATION: 72,863 ELEV ABOVE MSL: 4401 UTM EASTING: 00260000
COUNTY(05401): WASHOE CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON AIRPORT BLDG WITH WEATHER BUREAU STARTED 1-71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 14 OBS

SITE CODE: 290480009101 LATITUDE(D.M.S.): 39 02 54 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: FISH & GAME LONGITUDE(D.M.S.): 119 45 55 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4325600
CITY OR AREA: RENO CITY POPULATION: 72,863 ELEV ABOVE MSL: 4200 UTM EASTING: 00260700
COUNTY(05401): WASHOE CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPT
LOCATED ON ROOF OF STATE FISH & GAME BLDG

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 OBS

SITE CODE: 290500002101 LATITUDE(D.M.S.): 39 32 03 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: GREENBRAE SCHOOL LONGITUDE(D.M.S.): 119 45 23 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4379500
CITY OR AREA: SPARKS CITY POPULATION: 24,187 ELEV ABOVE MSL: 4195 UTM EASTING: 00263100
COUNTY(05401): WASHOE CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SCHOOL BLDG STARTED 1966

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 OBS

SITE CODE: 290500003101 LATITUDE(D.M.S.): 39 32 4 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 1125 B-STREET LONGITUDE(D.M.S.): 119 45 23 W ELEV ABOVE GROUND: 0 35 UTM NORTHING: 4379500
CITY OR AREA: SPARKS CITY POPULATION: 24,187 ELEV ABOVE MSL: 4200 UTM EASTING: 00263100
COUNTY(05401): WASHOE CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF NUGGET CASINO STARTED 11-70

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 OBS

SITE CODE: 290540001101 LATITUDE(D.M.S.): 39 14 32 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: INCLINE VILLAGE PUMP STN LONGITUDE(D.M.S.): 119 56 35 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4347600
CITY OR AREA: WASHOE CO CITY POPULATION: 121,068 ELEV ABOVE MSL: 6255 UTM EASTING: 00246000
COUNTY(05401): WASHOE CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF PUMP STATION STARTED 3-71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 OBS

SITE CODE: 290540002101 LATITUDE(D.M.S.): 39 30 29 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: VERDI SCHOOL LONGITUDE(D.M.S.): 119 58 39 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4377200
CITY OR AREA: WASHOE CO CITY POPULATION: 121,068 ELEV ABOVE MSL: 4175 UTM EASTING: 00244000
COUNTY(05401): WASHOE CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SCHOOL BLDG STARTED 1966

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 OBS

SITE CODE: 290540004101 LATITUDE(D.M.S.): 39 02 42 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: SEWER PLANT LONGITUDE(D.M.S.): 119 45 33 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4325200
CITY OR AREA: WASHOE CO CITY POPULATION: 121,068 ELEV ABOVE MSL: 4200 UTM EASTING: 00261200
COUNTY(05401): WASHOE CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPT
LOCATED ON ROOF OF WASTE WATER TREATMENT PLANT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 OBS

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SITE CODE: 290560002F02                    LATITUDE(D,M,S,): 39 59 S              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2ND & F STREETS (MCGILL)     LONGITUDE(D,M,S,): 115 16 41 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4363000
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:     10,150          ELEV ABOVE MSL: 6200     UTM EASTING: 0691800
COUNTY(0560): WHITE PINE CO                  AQCR POPULATION:     63,116      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(147): NEVADA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF MCGILL SCHOOL STARTED 4-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 290580001F01                    LATITUDE(D,M,S,): 40 58 30 N           EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 25 WEST 4TH STREET           LONGITUDE(D,M,S,): 117 44 13 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4536000
CITY OR AREA: WINNEMUCCA                     CITY POPULATION:      3,587          ELEV ABOVE MSL: 4400     UTM EASTING: 0438000
COUNTY(0280): HUMBOLDT CO                    AQCR POPULATION:     63,116      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(147): NEVADA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEVADA COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON FNB BANK BLDG ROOF STARTED 12-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
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NEW HAMPSHIRE

SITE CODE: 300040001F01 LATITUDE(D.M.S.): 44 28 14 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: SULLIVAN STREET LONGITUDE(D.M.S.): 71 10 7 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4926200
CITY OR AREA: BERLIN CITY POPULATION: 15,256 ELEV ABOVE MSL: 1200 UTM EASTING: 00327500
COUNTY(0140): COOS CO AQCR POPULATION: 351,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(107): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
ANGEL GUARDIAN SCHOOL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 58 OBS

SITE CODE: 300040003F01 LATITUDE(D.M.S.): 44 28 33 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: HUTCHINS STREET LONGITUDE(D.M.S.): 71 10 44 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4926800
CITY OR AREA: BERLIN CITY POPULATION: 15,256 ELEV ABOVE MSL: 1200 UTM EASTING: 00326700
COUNTY(0140): COOS CO AQCR POPULATION: 351,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(107): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CHLORINATION PLANT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 56 OBS

SITE CODE: 300040007F01 LATITUDE(D.M.S.): 44 27 54 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: RTE 16 LONGITUDE(D.M.S.): 71 11 5 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4925400
CITY OR AREA: BERLIN CITY POPULATION: 15,256 ELEV ABOVE MSL: 1200 UTM EASTING: 00326200
COUNTY(0140): COOS CO AQCR POPULATION: 351,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(107): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CONTINUOUS MONITORING STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1983 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5088 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5047 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7154 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7152 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2195 OBS

SITE CODE: 300100002F01 LATITUDE(D.M.S.): 43 21 12 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 5 SCHOOL STREET LONGITUDE(D.M.S.): 72 24 55 W ELEV ABOVE GROUND: 0064 UTM NORTHING: 4805500
CITY OR AREA: CLAREMONT CITY POPULATION: 14,721 ELEV ABOVE MSL: 0500 UTM EASTING: 00223200
COUNTY(0660): SULLIVAN CO AQCR POPULATION: 1,122,611 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
KIMBALLS STATIONERY STORE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 54 OBS

SITE CODE: 300120002F01 LATITUDE(D.M.S.): 43 11 57 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 61 S SPRING ST LONGITUDE(D.M.S.): 71 33 10 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4785900
CITY OR AREA: CONCORD CITY POPULATION: 30,022 ELEV ABOVE MSL: 0300 UTM EASTING: 00292600
COUNTY(0440): MERRIMACK CO AQCR POPULATION: 1,122,611 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLUTION CONTROL AGENCY
STATE HEALTH BLDG-NASN

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 300140001F03 LATITUDE(D.M.S.): 44 30 00 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: US FISH CULTURE STA LONGITUDE(D.M.S.): 71 20 00 W ELEV ABOVE GROUND: 0001 UTM NORTHING: 4929840
CITY OR AREA: COOS CO CITY POPULATION: 34,291 ELEV ABOVE MSL: 1500 UTM EASTING: 00314498
COUNTY(0140): COOS CO AQCR POPULATION: 351,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(107): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
NASN SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 300160001F01 LATITUDE(D.M.S.): 43 11 37 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: CENTRAL AVE LONGITUDE(D.M.S.): 70 52 32 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4783800
CITY OR AREA: DOVER CITY POPULATION: 20,850 ELEV ABOVE MSL: 0050 UTM EASTING: 00347600
COUNTY(0640): STRAFFORD CO AQCR POPULATION: 351,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(107): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
MUNICIPAL BUILDING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 57 OBS

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SITE CODE: 300200002F01                    LATITUDE(D.M.S.):  42 55 48 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CHESTNUT STREET              LONGITUDE(D.M.S.):  69 00 00 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  4760400
CITY OR AREA: EXETER                         CITY POPULATION:      8,892          ELEV ABOVE MSL: 0046     UTM EASTING: 00341500
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 300312001F01                    LATITUDE(D.M.S.):  43  6  1 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: RIVER RD                     LONGITUDE(D.M.S.):  71 27 45 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4774700
CITY OR AREA: HOOKSETT                       CITY POPULATION:      5,564          ELEV ABOVE MSL: 0400     UTM EASTING: 00299600
COUNTY(0440): MERRIMACK CO                   AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
TOWN GARAGE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 300340002F01                    LATITUDE(D.M.S.):  42 54 42 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: OPTICAL AVE                  LONGITUDE(D.M.S.):  72 18 27 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  4756100
CITY OR AREA: KEENE                          CITY POPULATION:     20,467          ELEV ABOVE MSL: 0500     UTM EASTING: 00230000
COUNTY(0080): CHESHIRE CO                    AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
INDUSTRIAL PARK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 300340003F01                    LATITUDE(D.M.S.):  42 54 50 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: APPIAN WAY                   LONGITUDE(D.M.S.):  72 19 12 W        ELEV ABOVE GROUND: 0034    UTM NORTHING:  4756400
CITY OR AREA: KEENE                          CITY POPULATION:     20,467          ELEV ABOVE MSL: 0500     UTM EASTING: 00229000
COUNTY(0080): CHESHIRE CO                    AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
STATE COLLEGE-SCIENCE CTR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 300340004F01                    LATITUDE(D.M.S.):  42 55 03 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 33 WEST ST                   LONGITUDE(D.M.S.):  72 19 17 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4756800
CITY OR AREA: KEENE                          CITY POPULATION:     20,467          ELEV ABOVE MSL: 0500     UTM EASTING: 00228900
COUNTY(0080): CHESHIRE CO                    AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NHAPCA
CONTINIOUS MONISTORING STATION ASHUELOT NAT'L BANK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     8044 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8063 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 300360002F01                    LATITUDE(D.M.S.):  43 31 41 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BEACON STREET                LONGITUDE(D.M.S.):  71 28  7 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4822200
CITY OR AREA: LACONIA                        CITY POPULATION:     14,888          ELEV ABOVE MSL: 0500     UTM EASTING: 00300500
COUNTY(0020): BELKNAP CO                     AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
MUNICIPAL BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 300380001F01                    LATITUDE(D.M.S.):  43 37 33 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: SOUTH PARK ST                LONGITUDE(D.M.S.):  72 21 46 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4835600
CITY OR AREA: LEBANON                        CITY POPULATION:      9,725          ELEV ABOVE MSL: 0500     UTM EASTING: 00228700
COUNTY(0240): GRAFTON CO                     AQCR POPULATION:     71,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(149): NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 300420008F01                    LATITUDE(D.M.S.):  42 59 19 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NOTRE DAME AVE               LONGITUDE(D.M.S.):  71 28 31 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4762300
CITY OR AREA: MANCHESTER                     CITY POPULATION:     87,754          ELEV ABOVE MSL: 0200     UTM EASTING: 00298200
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(4760): MANCHESTER, N.H.
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
WEST HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 300420009F01                    LATITUDE(D,M,S,):  42 59 26 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MERRIMACK ST                 LONGITUDE(D,M,S,):  71 27 34 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4762500
CITY OR AREA: MANCHESTER                     CITY POPULATION:     87,754        ELEV ABOVE MSL: 0300     UTM EASTING: 00299500
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(4760): MANCHESTER, N.H.
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1462 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8111 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    8075 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8467 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8467 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      56 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8032 OBS


SITE CODE: 300420010F01                    LATITUDE(D,M,S,):  42 59 22 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HANOVER STREET               LONGITUDE(D,M,S,):  71 26 10 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4762300
CITY OR AREA: MANCHESTER                     CITY POPULATION:     87,754        ELEV ABOVE MSL: 0250     UTM EASTING: 00301400
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(4760): MANCHESTER, N.H.
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
NURSING HOME

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 300440001F01                    LATITUDE(D,M,S,):  43 10 27 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: COLLEGE LIB (HENNIKER)       LONGITUDE(D,M,S,):  71 49 07 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4783800
CITY OR AREA: MERRIMACK CO                   CITY POPULATION:     80,925        ELEV ABOVE MSL:          UTM EASTING: 00270900
COUNTY(0440): MERRIMACK CO                   AQCR POPULATION:  1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 300480005F01                    LATITUDE(D,M,S,):  42 45 10 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 18 MULBERRY ST               LONGITUDE(D,M,S,):  71 27 48 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4736100
CITY OR AREA: NASHUA                         CITY POPULATION:     55,820        ELEV ABOVE MSL: 0200     UTM EASTING: 00298400
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CONTINUOUS MONITORING STATION HEALTH OFFICE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1291 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     6307 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    6567 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8495 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8498 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      57 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4826 OBS


SITE CODE: 300480007F01                    LATITUDE(D,M,S,):  42 45 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MAIN STREET                  LONGITUDE(D,M,S,):  71 27 58 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4736700
CITY OR AREA: NASHUA                         CITY POPULATION:     55,820        ELEV ABOVE MSL: 0200     UTM EASTING: 00298200
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 300504001F01                    LATITUDE(D,M,S,):  43 20 58 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: SUNAPEE STREET               LONGITUDE(D,M,S,):  72 25 35 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4805100
CITY OR AREA: NEWPORT                        CITY POPULATION:      5,899        ELEV ABOVE MSL: 0800     UTM EASTING: 00722300
COUNTY(0660): SULLIVAN CO                    AQCR POPULATION:  1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 300512001F01                    LATITUDE(D,M,S,):  44 33 52 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SECOND STREET                LONGITUDE(D,M,S,):  65 12 53 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4941300
CITY OR AREA: NORTHUMBERLAND                 CITY POPULATION:      2,493        ELEV ABOVE MSL: 0900     UTM EASTING: 00800600
COUNTY(0140): COOS CO                        AQCR POPULATION:    361,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
GROVETON WEST-WATER STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 300512002F01                    LATITUDE(D,M,S,): 44 35 46 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: STARK ROAD RTE 110           LONGITUDE(D,M,S,): 71 30 31 W      ELEV ABOVE GROUND: 0006   UTM NORTHING: 4940900
CITY OR AREA: NORTHUMBERLAND                 CITY POPULATION:     2,493        ELEV ABOVE MSL: 0900    UTM EASTING: 00300900
COUNTY(0140): COOS CO                        AQCR POPULATION:   151,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
GROVETON EAST-CHLORINATION TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 300520001F01                    LATITUDE(D,M,S,): 43  8  2 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PEMBROKE STREET              LONGITUDE(D,M,S,): 71 27 28 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4778400
CITY OR AREA: PEMBROKE                       CITY POPULATION:     4,261        ELEV ABOVE MSL: 0300    UTM EASTING: 00300100
COUNTY(0440): MERRIMACK CO                   AQCR POPULATION: 1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
MUNICIPA GARAGE DISCONTINUED 7/1/75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 300536001F01                    LATITUDE(D,M,S,): 43 45 03 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PLYMOUTH STATE COLLEGE       LONGITUDE(D,M,S,): 71 41 29 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4847500
CITY OR AREA: PLYMOUTH                       CITY POPULATION:     4,225        ELEV ABOVE MSL:           UTM EASTING: 00283300
COUNTY(0240): GRAFTON CO                     AQCR POPULATION:    71,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(149): NEW HAMPSHIRE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 300540005F01                    LATITUDE(D,M,S,): 43  4  5 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ISLINGTON ST                 LONGITUDE(D,M,S,): 70 46 16 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4769700
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    25,717        ELEV ABOVE MSL: 0040    UTM EASTING: 00355400
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION: 1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
PUBLIC WORKS GARAGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 300540006F01                    LATITUDE(D,M,S,): 43  4 39 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: COURT STREET                 LONGITUDE(D,M,S,): 70 45 15 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4770700
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    25,717        ELEV ABOVE MSL: 0100    UTM EASTING: 00357200
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION: 1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 300540007F01                    LATITUDE(D,M,S,): 43 05 02 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NAT'L GUARD ARMORY           LONGITUDE(D,M,S,): 70 47 28 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4771500
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    25,717        ELEV ABOVE MSL:           UTM EASTING: 00354200
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION: 1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL
NATIONAL GUARD ARMORY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   891 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     6544 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    6617 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 300560003F01                    LATITUDE(D,M,S,): 43 18 19 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HANSEN ST                    LONGITUDE(D,M,S,): 70 58 26 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4796400
CITY OR AREA: ROCHESTER                      CITY POPULATION:    17,938        ELEV ABOVE MSL: 0200    UTM EASTING: 00339900
COUNTY(0640): STRAFFORD CO                   AQCR POPULATION: 1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
MMC BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 300580001F01                    LATITUDE(D,M,S,): 43  6 48 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ATL TMN SALES (NEWINGTON)    LONGITUDE(D,M,S,): 70 48 46 W      ELEV ABOVE GROUND: 0006   UTM NORTHING: 4774800
CITY OR AREA: ROCKINGHAM CO                  CITY POPULATION:   138,951        ELEV ABOVE MSL: 0020    UTM EASTING: 00352500
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION: 1,122,611     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
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SITE CODE: 300600002F01 | LATITUDE(D.M.S.): 42 44 53 N | EPA REGION: 01 | UTM ZONE: 19
SITE ADDRESS: RTE 28 | LONGITUDE(D.M.S.): 71 12 24 W | ELEV ABOVE GROUND: 0008 | UTM NORTHING: 4735000
CITY OR AREA: SALEM | CITY POPULATION: 20,142 | ELEV ABOVE MSL: 0100 | UTM EASTING: 0319400
COUNTY(0580): ROCKINGHAM CO | AQCR POPULATION: 1,122,611 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
SEWAGE TREATMENT PLANT

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR UG/CU METER (25 C) | 49 OBS

SITE CODE: 300675001F01 | LATITUDE(D.M.S.): 43 26 43 N | EPA REGION: 01 | UTM ZONE: 19
SITE ADDRESS: SCHOOL STREET | LONGITUDE(D.M.S.): 71 35 25 W | ELEV ABOVE GROUND: 0006 | UTM NORTHING: 4813300
CITY OR AREA: TILTON | CITY POPULATION: 2,579 | ELEV ABOVE MSL: 0450 | UTM EASTING: 0290400
COUNTY(0020): BELKNAP CO | AQCR POPULATION: 1,122,611 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
ROY'S SCHOOL (TILTON SCHOOL)

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR UG/CU METER (25 C) | 59 OBS

NEW JERSEY

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SITE CODE: 310060001F01                    LATITUDE(D,M,S,):  40 12 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 730 MATTISON AVE             LONGITUDE(D,M,S,):  74 00 46 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  4452000
CITY OR AREA: ASBURY PARK                    CITY POPULATION:     16,533       ELEV ABOVE MSL: 0020     UTM EASTING: 00584000
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 13061

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                    1-HOUR   RUDS/10,000 LINEAR F  2561 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     2549 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    2479 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     2583 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    2592 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2597 OBS


SITE CODE: 310060002F01                    LATITUDE(D,M,S,):  40 13 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 913 SEWALL ST    LONGITUDE(D,M,S,):  74 00 50 W     ELEV ABOVE GROUND: 0019    UTM NORTHING:  4452400
CITY OR AREA: ASBURY PARK                    CITY POPULATION:     16,533       ELEV ABOVE MSL: 0020     UTM EASTING: 00583900
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(4410): LONG BRANCH-ASBURY PARK, NEW JERSEY
SUPP. AGENCY: NEW JERSEY DEPT OF ENVIRONMENTAL PROTECTION
N J SITE NO 001

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 310080004F01                    LATITUDE(D,M,S,):  39 36 00 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POLICE BARRACKS RT 30        LONGITUDE(D,M,S,):  74 44 59 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4383200
CITY OR AREA: ATLANTIC CO                    CITY POPULATION:    175,043       ELEV ABOVE MSL: 0085     UTM EASTING: 00521500
COUNTY(0080): ATLANTIC CO                    AQCR POPULATION:    564,441    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                          SMSA(0560): ATLANTIC CITY, N. J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 528                                    GROUND-LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 310100002F01                    LATITUDE(D,M,S,):  39 21 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2229 ATLANTIC AVE            LONGITUDE(D,M,S,):  74 26 22 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4356400
CITY OR AREA: ATLANTIC CITY                  CITY POPULATION:     47,859       ELEV ABOVE MSL: 0009     UTM EASTING: 00548300
COUNTY(0080): ATLANTIC CO                    AQCR POPULATION:    564,441    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                          SMSA(0560): ATLANTIC CITY, N. J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 01081

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                    1-HOUR   RUDS/10,000 LINEAR F  1954 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     2190 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    2712 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     2102 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    2109 OBS


SITE CODE: 310180001P01                    LATITUDE(D,M,S,):  40 40 05 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BAYONNE HOSP E 29TH ST       LONGITUDE(D,M,S,):  74 06 10 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4502084
CITY OR AREA: BAYONNE                        CITY POPULATION:     72,743       ELEV ABOVE MSL: 0080     UTM EASTING: 00575837
COUNTY(2240): HUDSON CO                      AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                         SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-74 REPLACES 310180001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 310180003F01                    LATITUDE(D,M,S,):  40 40 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUDSON COUNTY PARK           LONGITUDE(D,M,S,):  74  7 11 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4503500
CITY OR AREA: BAYONNE                        CITY POPULATION:     72,743       ELEV ABOVE MSL: 0005     UTM EASTING: 00574400
COUNTY(2240): HUDSON CO                      AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 09051 LOCATED IN A PARK

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                    1-HOUR   RUDS/10,000 LINEAR F  2539 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     2484 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    2942 OBS
    CARBON DIOXIDE                 INSTRUMENTAL  INFRARED ABSORPTION            1-HOUR   PARTS PER MILLION     2514 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     2550 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    2561 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     2519 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN   1-HOUR   PARTS PER MILLION     2472 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     2506 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     2318 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     2414 OBS
    ALIPHATIC ALDEHYDES            INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     2468 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2552 OBS


SITE CODE: 310180005F01                    LATITUDE(D,M,S,):  40 40 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUDSON COUNTY PARK           LONGITUDE(D,M,S,):  74 07 11 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4503500
CITY OR AREA: BAYONNE                        CITY POPULATION:     72,743       ELEV ABOVE MSL: 0005     UTM EASTING: 00574400
COUNTY(2240): HUDSON CO                      AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 002 ON TRAILER ROOF-TOP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      28 OBS
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SITE CODE: 310560001F01                    LATITUDE(D.M.S.):  40 09 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 606 SOUTH STREET             LONGITUDE(D.M.S.):  74 03 47 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  4446000
CITY OR AREA: BRIELLE                        CITY POPULATION:      3,594      ELEV ABOVE MSL: 0040     UTM EASTING: 0057980
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(4410): LONG BRANCH-ASBURY PARK, NEW JERSEY
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE S15 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 310640001F01                    LATITUDE(D.M.S.):  40 04 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1 E BROAD STREET             LONGITUDE(D.M.S.):  74 51 29 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4436200
CITY OR AREA: BURLINGTON                     CITY POPULATION:     11,991      ELEV ABOVE MSL: 0010     UTM EASTING: 0051210
COUNTY(0660): BURLINGTON CO                  AQCR POPULATION:  5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 03111

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                      1-HOUR   RUDS/10,000 LINEAR F  2398 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     2613 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   3780 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     2555 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)   2563 OBS


SITE CODE: 310640002F01                    LATITUDE(D.M.S.):  40  3 51 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG COLUMBUS R    LONGITUDE(D.M.S.):  74 41 30 W    ELEV ABOVE GROUND: 0013    UTM NORTHING:  4434700
CITY OR AREA: BURLINGTON                     CITY POPULATION:     11,991      ELEV ABOVE MSL: 0079     UTM EASTING: 0052630
COUNTY(0660): BURLINGTON CO                  AQCR POPULATION:  5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
NJ SITE NO S 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 310660003F01                    LATITUDE(D.M.S.):  39 53 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MEMORIAL SCH (MEDFORD TWP    LONGITUDE(D.M.S.):  74 49 41 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  4416300
CITY OR AREA: BURLINGTON CO                  CITY POPULATION:    323,132      ELEV ABOVE MSL: 0065     UTM EASTING: 0051470
COUNTY(0660): BURLINGTON CO                  AQCR POPULATION:  5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
NJ SITE S14 GROUND LEVEL STACK TYPES SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 310660004F01                    LATITUDE(D.M.S.):  40 06 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FLEM SCH (CHESTERFIELD)      LONGITUDE(D.M.S.):  74 38 27 W    ELEV ABOVE GROUND: 0013    UTM NORTHING:  4440500
CITY OR AREA: BURLINGTON CO                  CITY POPULATION:    323,132      ELEV ABOVE MSL: 0095     UTM EASTING: 0053060
COUNTY(0660): BURLINGTON CO                  AQCR POPULATION:  5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 52 GROUND LEVEL STACK TYPE SAMPLER CHESTERFIELD TWP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 310660005F01                    LATITUDE(D.M.S.):  40 03 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SCHOOL (BURLINGTON TWP)      LONGITUDE(D.M.S.):  74 50 05 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  4434700
CITY OR AREA: BURLINGTON CO                  CITY POPULATION:    323,132      ELEV ABOVE MSL: 0040     UTM EASTING: 0051410
COUNTY(0660): BURLINGTON CO                  AQCR POPULATION:  5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE S4 GROUND LEVEL STACK TYPE SAMPLER BURLINGTON TWP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 310720001P01                    LATITUDE(D.M.S.):  39 56 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 3RD AND ARCH STREET          LONGITUDE(D.M.S.):  75 07 27 W    ELEV ABOVE GROUND: 0040    UTM NORTHING:  4429000
CITY OR AREA: CAMDEN                         CITY POPULATION:    102,551      ELEV ABOVE MSL: 0010     UTM EASTING: 0049394
COUNTY(0740): CAMDEN CO                      AQCR POPULATION:  5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                        SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: EPA-REGION II
3RD FLOOR ROOF TOP                                  STARTING DATE 1-1-74 REPLACES 310720001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 310720003F01                    LATITUDE(D.M.S.):  39 55 23 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COPEWOOD & DAVIS STS         LONGITUDE(D.M.S.):  75 05 50 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  4419000
CITY OR AREA: CAMDEN                         CITY POPULATION:    102,551      ELEV ABOVE MSL: 0020     UTM EASTING: 0049170
COUNTY(0740): CAMDEN CO                      AQCR POPULATION:  5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 04171 COMPREHENSIVE TRAILER

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                      1-HOUR   RUDS/10,000 LINEAR F  2598 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     2604 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   2537 OBS
    CARBON DIOXIDE                 INSTRUMENTAL  INFRARED ABSORPTION            1-HOUR   PARTS PER MILLION     2578 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2598 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	2608 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	2507 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	2553 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	2536 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2165 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2324 085
ALIPHATIC ALDEHYDES	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	2598 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2572 085

SITE CODE: 310720004F01 LATITUDE(D.M.S.): 39 56 50 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 210 N 6TH STREET LONGITUDE(D.M.S.): 75 07 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4421700
CITY OR AREA: CAMDEN CITY POPULATION: 102,551 ELEV ABOVE MSL: 0020 UTM EASTING: 00489800
COUNTY(0740): CAMDEN CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 04172

SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	1-HOUR	RUDS/10,000 LINEAR F	2423 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2624 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2561 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2622 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	2632 085

SITE CODE: 310740001F01 LATITUDE(D.M.S.): 39 41 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: STATE HOSPITAL (ANCORA) LONGITUDE(D.M.S.): 74 51 45 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4392400
CITY OR AREA: CAMDEN CO CITY POPULATION: 456,291 ELEV ABOVE MSL: 0115 UTM EASTING: 00511800
COUNTY(0740): CAMDEN CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
SITE TERMINATED 07-27-73 NJ SITE 04731 WINSLOW TWP

SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	1-HOUR	RUDS/10,000 LINEAR F	2534 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2415 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2351 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2536 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	2541 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2608 085

SITE CODE: 310740003F01 LATITUDE(D.M.S.): 39 47 39 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: BERLIN CO PK PARK AVE LONGITUDE(D.M.S.): 74 56 17 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4409700
CITY OR AREA: CAMDEN CO CITY POPULATION: 456,291 ELEV ABOVE MSL: 0147 UTM EASTING: 00505300
COUNTY(0740): CAMDEN CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO S20 GROUND-LEVEL STACK TYPE SAMPLER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085

SITE CODE: 310740003P01 LATITUDE(D.M.S.): 39 55 32 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 820 MERCER ST LONGITUDE(D.M.S.): 75 02 28 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4419285
CITY OR AREA: CAMDEN CO CITY POPULATION: 456,291 ELEV ABOVE MSL: 0080 UTM EASTING: 00496486
COUNTY(0740): CAMDEN CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: EPA REGION SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: EPA-REGION II
STARTING DATE 3-12-74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 310780001F01 LATITUDE(D.M.S.): 39 6 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: CREST HAVEN PKWY LONGITUDE(D.M.S.): 74 48 12 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4327700
CITY OR AREA: CAPE MAY CO CITY POPULATION: 59,554 ELEV ABOVE MSL: 0010 UTM EASTING: 00517000
COUNTY(0780): CAPE MAY CO AQCR POPULATION: 564,441 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(150): NEW JERSEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE S21 GROUND-LEVEL STACK TYPE SAMPLER MIDDLE TWP

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085
[illegible] DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	54 085

[illegible]: 310780002F01 LATITUDE(D.M.S.): 39 16 06 N EPA REGION: 02 UTM ZONE: 18
[illegible] ADDRESS: EAST OF CEDAR LK RT 50 LONGITUDE(D.M.S.): 74 44 04 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4346400
CITY OR AREA: CAPE MAY CO CITY POPULATION: 59,554 ELEV ABOVE MSL: 0025 UTM EASTING: 00522900
COUNTY(0780): CAPE MAY CO AQCR POPULATION: 564,441 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(150): NEW JERSEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO S22 GROUND LEVEL STACK TYPE SAMPLER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085

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SITE CODE: 310820001F01                    LATITUDE(D.M.S.):  40 34 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 339 ROOSEVELT AVE           LONGITUDE(D.M.S.):  74 13 00 W     ELEV ABOVE GROUND: 0006    UTM NORTHING:  4492000
CITY OR AREA: CARTERET                      CITY POPULATION:     23,137        ELEV ABOVE MSL: 0010     UTM EASTING: 00566300
COUNTY(3060): MIDDLESEX CO                  AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5460):  NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 005

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 310900001F01                    LATITUDE(D.M.S.):  39 40 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CO OFFICE BLDG RT 47        LONGITUDE(D.M.S.):  75 05 53 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  4391900
CITY OR AREA: CLAYTON                       CITY POPULATION:      5,193        ELEV ABOVE MSL: 0130     UTM EASTING: 00491600
COUNTY(1760): GLOUCESTER CO                 AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 539 STARTING DATE 10-7-73 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 311000001F01                    LATITUDE(D.M.S.):  39 55 23 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: S PARK DR & SHADY LN        LONGITUDE(D.M.S.):  75 03 43 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4419000
CITY OR AREA: COLLINGSWOOD                  CITY POPULATION:     17,422        ELEV ABOVE MSL: 0025     UTM EASTING: 00494700
COUNTY(0740): CAMDEN CO                     AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 537 STARTING DATE 1-11-74                                GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 311160002F01                    LATITUDE(D.M.S.):  40 45 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 143 NEW STREET              LONGITUDE(D.M.S.):  74 12 31 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4512400
CITY OR AREA: EAST ORANGE                   CITY POPULATION:     75,471        ELEV ABOVE MSL: 0170     UTM EASTING: 0 566800
COUNTY(1380): ESSEX CO                      AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
3RD FLOOR ROOF TOP NJ SITE 007 INVALID DATE 9-1-72 TO 10-18-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 311300002P01                    LATITUDE(D.M.S.):  40 39 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POLICE STA 35 MORRELL ST    LONGITUDE(D.M.S.):  74 12 32 W     ELEV ABOVE GROUND: 0026    UTM NORTHING:  4501314
CITY OR AREA: ELIZABETH                     CITY POPULATION:    112,654        ELEV ABOVE MSL: 0051     UTM EASTING: 00566875
COUNTY(5440): UNION CO                      AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                        SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-74 REPLACES 311300002A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 311300003F01                    LATITUDE(D.M.S.):  40 39 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 7 BROAD STREET              LONGITUDE(D.M.S.):  74 12 52 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4501300
CITY OR AREA: ELIZABETH                     CITY POPULATION:    112,654        ELEV ABOVE MSL: 0025     UTM EASTING  00566400
COUNTY(5440): UNION CO                      AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 20121

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                      1-HOUR   RUDS/10,000 LINEAR F  2513 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2571 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   1332 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     2478 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   2482 OBS


SITE CODE: 311300004F01                    LATITUDE(D.M.S.):  40 38 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TURNPIKE INTERCHANGE 13     LONGITUDE(D.M.S.):  74 12 28 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4499000
CITY OR AREA: ELIZABETH                     CITY POPULATION:    112,654        ELEV ABOVE MSL: 0050     UTM EASTING: 0056 000
COUNTY(5440): UNION CO                      AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 20122 COMPREHENSIVE TRAILER

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                      1-HOUR   RUDS/10,000 LINEAR F  2432 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2609 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   2542 OBS
    CARBON DIOXIDE                     INSTRUMENTAL  INFRARED ABSORPTION              1-HOUR   PARTS PER MILLION     2430 0 .
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     2586 (
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   2597 0
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     2188 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN     1-HOUR   PARTS PER MILLION     2525 OBS
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     2319 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      397 OBS
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION       73 OBS
    ALIPHATIC ALDEHYDES                INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION       64 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION        9 OBS
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SITE CODE: 311380001F01                    LATITUDE(D.M.S.):  40 45 52 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: (LIVINGSTON)                 LONGITUDE(D.M.S.):  74 18 12 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4512600
CITY OR AREA: ESSEX CO                       CITY POPULATION:     929,986          ELEV ABOVE MSL: 0450     UTM EASTING: 00558800
COUNTY(13801: ESSEX CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION COUNTY
1ST FLOOR ROOF TOP NJ SITE 017

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 311440001F01                    LATITUDE(D.M.S.):  40 55 24 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BROOKDALE PARK               LONGITUDE(D.M.S.):  74 05 46 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4530400
CITY OR AREA: FAIR LAWN                      CITY POPULATION:      37,975          ELEV ABOVE MSL: 0055     UTM EASTING: 00576100
COUNTY(0300): BERGEN CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(6040):  PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 58 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 311540001F01                    LATITUDE(D.M.S.):  40 46 47 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ROUTE 24 MADISON             LONGITUDE(D.M.S.):  74 26  9 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4514200
CITY OR AREA: FLORHAM PARK                   CITY POPULATION:       8,094          ELEV ABOVE MSL: 0380     UTM EASTING: 00547600
COUNTY(3260): MORRIS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
STATE SITE 530 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 311560002F01                    LATITUDE(D.M.S.):  40 51 30 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2180 HUDSON TERRACE          LONGITUDE(D.M.S.):  73 57 47 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4523300
CITY OR AREA: FORT LEE                       CITY POPULATION:      30,631          ELEV ABOVE MSL: 0320     UTM EASTING: 00587400
COUNTY(0300): BERGEN CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(6040):  PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 525 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 311620001F01                    LATITUDE(D.M.S.):  40 15 38 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5 WEST MAIN STREET           LONGITUDE(D.M.S.):  74 16 28 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4456700
CITY OR AREA: FREEHOLD                       CITY POPULATION:      10,545          ELEV ABOVE MSL: 0170     UTM EASTING: 00561700
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 1332)

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F  2333 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     2603 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)   1881 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     2565 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   2572 085


SITE CODE: 311700001P01                    LATITUDE(D.M.S.):  39 42 34 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GLASSBORO STATE COLLEGE      LONGITUDE(D.M.S.):  75 07 25 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4395300
CITY OR AREA: GLASSBORO                      CITY POPULATION:      12,938          ELEV ABOVE MSL: 0130     UTM EASTING: 00489400
COUNTY(1760): GLOUCESTER CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                     SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: EPA-REGION II
4TH FLOOR ROOF TOP STARTING DATE 1-1-74 REPLACES SITE 311700001A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 311760001F01                    LATITUDE(D.M.S.):  39 45 31 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: KINGS HWY NEAR US HWY 322    LONGITUDE(D.M.S.):  75 17 31 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4400800
CITY OR AREA: GLOUCESTER CO                  CITY POPULATION:     172,681          ELEV ABOVE MSL: 0075     UTM EASTING: 00475000
COUNTY(1760): GLOUCESTER CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 5 38 STARTING DATE 10-13-73                    GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 311820001F01                    LATITUDE(D.M.S.):  40 52 56 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 133 RIVER STREET             LONGITUDE(D.M.S.):  74 02 28 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4525900
CITY OR AREA: HACKENSACK                     CITY POPULATION:      35,911          ELEV ABOVE MSL: 0005     UTM EASTING: 00580800
COUNTY(0300): BERGEN CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(6040):  PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
SITE TERMINATED 7-27-73

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F  2046 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     1819 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)   1778 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     2171 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	2176 OBS

SITE CODE: 312260002F01 | LATITUDE(D.M.S.): 40 37 00 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: LEBANON-STANTON ROAD | LONGITUDE(D.M.S.): 74 50 25 W | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 4496000
CITY OR AREA: HUNTERDON CO | CITY POPULATION: 69,718 | ELEV ABOVE MSL: 0340 | UTM EASTING: 00513500
COUNTY(2260): HUNTERDON CO | AQCR POPULATION: 2,018,114 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 526 CLINTON TWP GROUND LEVEL STACK TYPE SAMPLER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 312280001F01 | LATITUDE(D.M.S.): 40 43 40 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: IRVINGTON LIBRARY | LONGITUDE(D.M.S.): 74 14 10 W | ELEV ABOVE GROUND: 0028 | UTM NORTHING: 4508600
CITY OR AREA: IRVINGTON | CITY POPULATION: 59,743 | ELEV ABOVE MSL: 0135 | UTM EASTING: 00564500
COUNTY(1380): ESSEX CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 0 13

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 312320001P01 | LATITUDE(D.M.S.): 40 43 20 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: MED CTR GARAGE | LONGITUDE(D.M.S.): 74 03 15 W | ELEV ABOVE GROUND: 0085 | UTM NORTHING: 4508104
CITY OR AREA: JERSEY CITY | CITY POPULATION: 260,545 | ELEV ABOVE MSL: 0075 | UTM EASTING: 00579883
COUNTY(2240): HUDSON CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: EPA REGION | SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: EPA-REGION II
7TH FLOOR ROOF TOP STARTING DATE 1-1-74 REPLACES SITE 312320001A01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 312320002F01 | LATITUDE(D.M.S.): 40 43 52 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: 2828 KENNEDY BOULEVARD | LONGITUDE(D.M.S.): 74 04 01 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4509100
CITY OR AREA: JERSEY CITY | CITY POPULATION: 260,545 | ELEV ABOVE MSL: 0090 | UTM EASTING: 00578800
COUNTY(2240): HUDSON CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 09301

SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	1-HOUR	COHS/10,000 LINEAR F	2307 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2234 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1410 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2306 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	2311 OBS

SITE CODE: 312320003F01 | LATITUDE(D.M.S.): 40 43 39 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: 355 NEWARK AVE | LONGITUDE(D.M.S.): 74 03 19 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 4508700
CITY OR AREA: JERSEY CITY | CITY POPULATION: 260,545 | ELEV ABOVE MSL: 0010 | UTM EASTING: 00579900
COUNTY(2240): HUDSON CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
3RD FLOOR ROOF TOP NJ SITE 014

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 312320004F01 | LATITUDE(D.M.S.): 40 43 59 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: 555 DUNCAN AVE | LONGITUDE(D.M.S.): 74 05 39 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4509300
CITY OR AREA: JERSEY CITY | CITY POPULATION: 260,545 | ELEV ABOVE MSL: 0010 | UTM EASTING: 00576500
COUNTY(2240): HUDSON CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(3620): UNKNOWN
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 015

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 312580001F01 | LATITUDE(D.M.S.): 40 36 35 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: 5001 SOUTH WOOD ST | LONGITUDE(D.M.S.): 74 13 16 W | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 4495500
CITY OR AREA: LINDEN | CITY POPULATION: 41,409 | ELEV ABOVE MSL: 0010 | UTM EASTING: 00565900
COUNTY(5940): UNION CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 0 16

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS

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SITE CODE: 312980001F01                    LATITUDE(D,M,S,): 40 18 57 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HOPEWELL TWP                 LONGITUDE(D,M,S,): 74 51 15 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4462600
CITY OR AREA: MERCER CO                      CITY POPULATION:    303,968          ELEV ABOVE MSL: 0240     UTM EASTING: 00512400
COUNTY(29801: MERCER CO                      AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 519 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 312980002F01                    LATITUDE(D,M,S,): 40 18 48 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GROVERS MILL                 LONGITUDE(D,M,S,): 74 36 16 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4462400
CITY OR AREA: MERCER CO                      CITY POPULATION:    303,968          ELEV ABOVE MSL: 0065     UTM EASTING: 00533600
COUNTY(29801: MERCER CO                      AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 55 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 312980003F01                    LATITUDE(D,M,S,): 40 11 02 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HAMILTON TWP                 LONGITUDE(D,M,S,): 74 42 27 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4448000
CITY OR AREA: MERCER CO                      CITY POPULATION:    303,968          ELEV ABOVE MSL: 0050     UTM EASTING: 00524900
COUNTY(29801: MERCER CO                      AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 53 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 313020002F01                    LATITUDE(D,M,S,): 40 32 38 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OAKLAND & UPLAND AVES        LONGITUDE(D,M,S,): 74 21 02 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4488100
CITY OR AREA: METUCHEN                       CITY POPULATION:     16,031          ELEV ABOVE MSL: 0110     UTM EASTING: 00555000
COUNTY(30601: MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5460): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 511 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 313040001F01                    LATITUDE(D,M,S,): 40 34 47 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1200 MOUNTAIN AVE            LONGITUDE(D,M,S,): 74 30 14 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4492000
CITY OR AREA: MIDDLESEX                      CITY POPULATION:     15,038          ELEV ABOVE MSL: 0045     UTM EASTING: 00542000
COUNTY(30601: MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5460): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 535 GROUND LEVEL STACK TYPE SAMPLER STARTED 10-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 313060002F01                    LATITUDE(D,M,S,): 40 26 16 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CHEESEQUAKE STATE PARK       LONGITUDE(D,M,S,): 74 15 47 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4476400
CITY OR AREA: MIDDLESEX CO                   CITY POPULATION:    583,813          ELEV ABOVE MSL: 0060     UTM EASTING: 00562500
COUNTY(30601: MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5460): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 59 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 313060003F01                    LATITUDE(D,M,S,): 40 22 57 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MUN BLDG (SO BRUNSWICK)      LONGITUDE(D,M,S,): 74 31 56 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4470100
CITY OR AREA: MIDDLESEX CO                   CITY POPULATION:    583,813          ELEV ABOVE MSL: 0075     UTM EASTING: 00539700
COUNTY(30601: MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5460): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 51 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 313060004F01                    LATITUDE(D,M,S,): 40 34 09 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 800 ST GEORGES RD            LONGITUDE(D,M,S,): 74 17 11 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4490800
CITY OR AREA: MIDDLESEX CO                   CITY POPULATION:    583,813          ELEV ABOVE MSL: 0040     UTM EASTING: 00560400
COUNTY(30601: MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5460): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 037 1ST FLOOR ROOF-TOP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085
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SITE CODE: 313060005F01                    LATITUDE(D.M.S.):  40 33 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAREN SEWAGE STATION       LONGITUDE(D.M.S.):  74 15 21 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4489700
CITY OR AREA: MIDDLESEX CO                   CITY POPULATION:    583,813        ELEV ABOVE MSL: 0010     UTM EASTING: 00563000
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5460):  NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 041 GROUND-LEVEL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 313180002F01                    LATITUDE(D.M.S.):  40 12 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELEM SCH (MILLSTONE)         LONGITUDE(D.M.S.):  74 25 44 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4450400
CITY OR AREA: MONMOUTH CO                    CITY POPULATION:    459,379        ELEV ABOVE MSL: 0240     UTM EASTING: 00548600
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(4410):  LONG BRANCH-ASBURY PARK, NEW JERSEY
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 57 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 313300001F01                    LATITUDE(D.M.S.):  40 47 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 29 ANN STREET                LONGITUDE(D.M.S.):  74 29 04 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4516000
CITY OR AREA: MORRISTOWN                     CITY POPULATION:     17,662        ELEV ABOVE MSL: 0390     UTM EASTING: 00543500
COUNTY(3260): MORRIS CO                      AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 14461                                  THIS SITE DISCONTINUED OPERATION AT THIS LOCATION AS OF 3/13/72

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F  2443 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     2522 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG MG/CU METER (25 C)    1412 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION     2601 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           3-HR-AVG UG/CU METER (25 C)    2607 OBS


SITE CODE: 313480001P01                    LATITUDE(D.M.S.):  40 42 01 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: CITY HALL 920 BROAD ST       LONGITUDE(D.M.S.):  70 10 00 W      ELEV ABOVE GROUND: 0046    UTM NORTHING:  4505494
CITY OR AREA: NEWARK                         CITY POPULATION:    382,417        ELEV ABOVE MSL: 0042     UTM EASTING: 00401435
COUNTY(1380): ESSEX CO                       AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                        SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-74 REPLACES 313480001A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 313480002F01                    LATITUDE(D.M.S.):  40 44 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASH ST & BRANFORD PL        LONGITUDE(D.M.S.):  74 10 33 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4509400
CITY OR AREA: NEWARK                         CITY POPULATION:    382,417        ELEV ABOVE MSL: 0030     UTM EASTING: 00569600
COUNTY(1380): ESSEX CO                       AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 0756: STARTED 8-1968

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F  1852 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     1971 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG MG/CU METER (25 C)    1294 OBS
    CARBON DIOXIDE                 INSTRUMENTAL  INFRARED ABSORPTION               1-HOUR   PARTS PER MILLION      409 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION     1875 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           3-HR-AVG UG/CU METER (25 C)    1877 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                      1-HOUR   PARTS PER MILLION     1656 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN     1-HOUR   PARTS PER MILLION     1914 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                      1-HOUR   PARTS PER MILLION     1667 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION      940 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION      762 OBS
    ALIPHATIC ALDEHYDES            INSTRUMENTAL  COLORIMETRIC                      1-HOUR   PARTS PER MILLION     1920 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     1305 OBS


SITE CODE: 313900001F01                    LATITUDE(D.M.S.):  39 36 04 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OCEAN CO PARK (TUCKERTON)    LONGITUDE(D.M.S.):  74 20 44 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4383500
CITY OR AREA: OCEAN CO                       CITY POPULATION:    208,470        ELEV ABOVE MSL: 0015     UTM EASTING: 00556200
COUNTY(3900): OCEAN CO                       AQCR POPULATION:    564,441     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 524 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       52 OBS


SITE CODE: 313900002F01                    LATITUDE(D.M.S.):  39 47 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELEM SCH (WARETOWN)          LONGITUDE(D.M.S.):  74 12 04 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4404400
CITY OR AREA: OCEAN CO                       CITY POPULATION:    208,470        ELEV ABOVE MSL: 0010     UTM EASTING: 00568400
COUNTY(3900): OCEAN CO                       AQCR POPULATION:    564,441     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 523 GROUND LEVEL STACK TYPE SAMPLE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 313900003F01                    LATITUDE(D.M.S.):  39 50 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BERKELEY TWP                 LONGITUDE(D.M.S.):  74 05 22 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4410800
CITY OR AREA: OCEAN CO                       CITY POPULATION:    208,470         ELEV ABOVE MSL: 0016     UTM EASTING: 00577900
COUNTY(39001): OCEAN CO                      AQCR POPULATION:    564,441     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 516 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 313900004F01                    LATITUDE(D.M.S.):  40 08 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RALPH PLACE (JACKSON)        LONGITUDE(D.M.S.):  74 16 24 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4443600
CITY OR AREA: OCEAN CO                       CITY POPULATION:    208,470         ELEV ABOVE MSL: 0115     UTM EASTING: 00561900
COUNTY(39001): OCEAN CO                      AQCR POPULATION:    564,441     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 517 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 313980001F01                    LATITUDE(D.M.S.):  40 46  3 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 419 CENTRAL AVENUE           LONGITUDE(D.M.S.):  74 14 22 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4513000
CITY OR AREA: ORANGE                         CITY POPULATION:     32,566         ELEV ABOVE MSL: 0215     UTM EASTING: 00564200
COUNTY(13801): ESSEX CO                      AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
2ND FLOOR ROOF TOP NJ SITE 020

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 314140001P01                    LATITUDE(D.M.S.):  40 54 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RD OF HLTH BLDG 25 MILL S    LONGITUDE(D.M.S.):  74 10 30 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4528846
CITY OR AREA: PATERSON                       CITY POPULATION:    144,824         ELEV ABOVE MSL: 0075     UTM EASTING: 00569481
COUNTY(41201): PASSAIC CO                    AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                         SMSA(6040):  PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: EPA REGION II
3RD FLOOR ROOFTOP                                          STARTING DATE 1-1-74 REPLACES 314140001A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 314140003F01                    LATITUDE(D.M.S.):  40 55 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 402 E 16TH STREET            LONGITUDE(D.M.S.):  74 09 20 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4531000
CITY OR AREA: PATERSON                       CITY POPULATION:    144,824         ELEV ABOVE MSL: 0100     UTM EASTING: 00571100
COUNTY(41201): PASSAIC CO                    AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(6040):  PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 16401

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                     1-HOUR   RUDS/10,000 LINEAR F  2482 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2436 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   1551 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     2553 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)   2559 085


SITE CODE: 314160001F01                    LATITUDE(D.M.S.):  39 49 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1400 S DELAWARE STREET       LONGITUDE(D.M.S.):  75 14 27 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4408700
CITY OR AREA: PAULSBORO                      CITY POPULATION:     8,084          ELEV ABOVE MSL: 0010     UTM EASTING: 00479400
COUNTY(17601): GLOUCESTER CO                 AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 08561

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                     1-HOUR   RUDS/10,000 LINEAR F  2394 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2430 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   1908 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     1919 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)   1927 085


SITE CODE: 314200001F01                    LATITUDE(D.M.S.):  39 43 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE & WEST MAIN STREETS    LONGITUDE(D.M.S.):  75 28 13 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4397700
CITY OR AREA: PENNS GROVE                    CITY POPULATION:     5,727          ELEV ABOVE MSL: 0010     UTM EASTING: 00459700
COUNTY(49001): SALEM CO                      AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160):  WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 17401

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                     1-HOUR   RUDS/10,000 LINEAR F  2339 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2327 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   2267 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     2414 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)   2419 085
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SITE CODE: 314220001P01                    LATITUDE(D,M,S.): 40 30 22 N              EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 260 HIGH ST                  LONGITUDE(D,M,S.): 74 15 50 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4485165
CITY OR AREA: PERTH AMBOY                    CITY POPULATION:     38,798          ELEV ABOVE MSL: 0070     UTM EASTING: 00547101
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
7TH FLOOR ROOF TOP                                          STARTING DATE 1-1-74 REPLACES 314220001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 314220002F01                    LATITUDE(D,M,S.):  1       N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 530 NEW BRUNSWICK AVE        LONGITUDE(D,M,S.): 74 27  9 W        ELEV ABOVE GROUND: 0110    UTM NORTHING:  4485400
CITY OR AREA: PERTH AMBOY                    CITY POPULATION:     38,798          ELEV ABOVE MSL: 0100     UTM EASTING: 00560900
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5460): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 023 5TH FLOOR ROOFTOP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 314220003F01                    LATITUDE(D,M,S.): 40 30 33 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 130 SMITH STREET             LONGITUDE(D,M,S.): 74 16 06 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4484300
CITY OR AREA: PERTH AMBOY                    CITY POPULATION:     38,798          ELEV ABOVE MSL: 0045     UTM EASTING: 00562000
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 12481

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                       1-HOUR   RUDS/10,000 LINEAR F  2600 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2582 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   1410 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     2565 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)   2573 OBS


SITE CODE: 314240002F01                    LATITUDE(D,M,S.): 40 41 13 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: S MAIN & SITGREAVES STS      LONGITUDE(D,M,S.): 75 11 43 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  4503800
CITY OR AREA: PHILLIPSBURG                   CITY POPULATION:     17,849          ELEV ABOVE MSL: 0220     UTM EASTING: 00483500
COUNTY(5660): WARREN CO                      AQCR POPULATION:  2,018,114       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                               SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 21761

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                       1-HOUR   RUDS/10,000 LINEAR F  2548 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2533 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   2465 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     2434 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)   2436 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN    1-HOUR   PARTS PER MILLION     2281 OBS


SITE CODE: 314240003F01                    LATITUDE(D,M,S.): 40 41 10 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WALTERS PARK MEYNER ROAD     LONGITUDE(D,M,S.): 75 11 09 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4503700
CITY OR AREA: PHILLIPSBURG                   CITY POPULATION:     17,849          ELEV ABOVE MSL: 0300     UTM EASTING: 00484300
COUNTY(5660): WARREN CO                      AQCR POPULATION:  2,018,114       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                               SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE S12 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 314440001F01                    LATITUDE(D,M,S.): 40 36 33 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1470 CAMPBELL STREET         LONGITUDE(D,M,S.): 74 16 48 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4495400
CITY OR AREA: RAHWAY                         CITY POPULATION:     29,114          ELEV ABOVE MSL: 0025     UTM EASTING: 00560900
COUNTY(5440): UNION CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 0 35

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 314500002F01                    LATITUDE(D,M,S.): 40 20 24 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOHAWK POND                  LONGITUDE(D,M,S.): 74 04 12 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4466700
CITY OR AREA: RED BANK                       CITY POPULATION:     12,447          ELEV ABOVE MSL: 0040     UTM EASTING: 00579000
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(4410): LONG BRANCH-ASBURY PARK, NEW JERSEY
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE S13 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 314760001F01                    LATITUDE(D,M,S.): 40 39 38 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ROSELLE PARKING LOT          LONGITUDE(D,M,S.): 74 15 47 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4501100
CITY OR AREA: ROSELLE                        CITY POPULATION:     22,585          ELEV ABOVE MSL: 0078     UTM EASTING: 00562300
COUNTY(5440): UNION CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
PLATFORM NJ SITE 026

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 31490000IF01                    LATITUDE(D.M.S.):  39 38 03 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHENEY RD & ROUTE 45         LONGITUDE(D.M.S.):  75 21 28 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4387000
CITY OR AREA: SALEM CO                       CITY POPULATION:     40,396          ELEV ABOVE MSL: 0055     UTM EASTING: 0469300
COUNTY(4900): SALEM CO                       AQCR POPULATION: 5,568,084      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                               SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 540 STARTING DATE 10/13/73                 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 31492000IF01                    LATITUDE(D.M.S.):  40 27 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SAYREVILLE JR HIGH SCHOOL    LONGITUDE(D.M.S.):  74 19 27 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4479000
CITY OR AREA: SAYREVILLE                     CITY POPULATION:     32,508          ELEV ABOVE MSL: 0145     UTM EASTING: 0557300
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 028 0.3 MILE WEST OF ERNSTON RD TERMINATED 8/18/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 31496000IF01                    LATITUDE(D.M.S.):  40 47 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TRT PLANT             LONGITUDE(D.M.S.):  74 02 58 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4516600
CITY OR AREA: SECAUCUS                       CITY POPULATION:     13,228          ELEV ABOVE MSL: 0005     UTM EASTING: 0580200
COUNTY(2240): HUDSON CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 510 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 31502000IF01                    LATITUDE(D.M.S.):  40 25 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BURNT HILL & ORCHARD RD      LONGITUDE(D.M.S.):  74 40 33 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4474200
CITY OR AREA: SOMERSET CO                    CITY POPULATION:    198,372          ELEV ABOVE MSL: 0110     UTM EASTING: 0527500
COUNTY(5020): SOMERSET CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 536 GROUND LEVEL STACK TYPE SAMPLER MONTGOMERY TWP        NJ SITE NO S 36 STARTING DATE 10-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 31506000IF01                    LATITUDE(D.M.S.):  40 34 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 86-88 W MAIN STREET          LONGITUDE(D.M.S.):  74 36 49 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4490800
CITY OR AREA: SOMERVILLE                     CITY POPULATION:     13,652          ELEV ABOVE MSL: 0070     UTM EASTING: 0532700
COUNTY(5020): SOMERSET CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 18761

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                      1-HOUR   RUDS/10,000 LINEAR F  2475 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     2537 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   1976 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     2520 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)   2529 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2326 085


SITE CODE: 31508000IF01                    LATITUDE(D.M.S.):  40 29 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 140 SOUTH BROADWAY           LONGITUDE(D.M.S.):  74 16 53 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4481500
CITY OR AREA: SOUTH AMBOY                    CITY POPULATION:      9,338          ELEV ABOVE MSL: 0025     UTM EASTING: 0560900
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5460): NEW BRUNSWICK-PERTH AMBOY-SAYEVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 036

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 31530000IF01                    LATITUDE(D.M.S.):  41 08 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SUSSEX COUNTY HEALTH CENT    LONGITUDE(D.M.S.):  74 46 21 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4554400
CITY OR AREA: SUSSEX CO                      CITY POPULATION:     77,528          ELEV ABOVE MSL: 0825     UTM EASTING: 0519100
COUNTY(5300): SUSSEX CO                      AQCR POPULATION: 2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1511): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 534

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 31536000IF01                    LATITUDE(D.M.S.):  39 57 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 201 MAIN STREET              LONGITUDE(D.M.S.):  74 11 53 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4422700
CITY OR AREA: TOMS RIVER                     CITY POPULATION:      7,303          ELEV ABOVE MSL: 0020     UTM EASTING: 0568500
COUNTY(3900): OCEAN CO                       AQCR POPULATION:    564,441      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1501): NEW JERSEY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 15141

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                      1-HOUR   RUDS/10,000 LINEAR F  2567 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     2570 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   1412 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     2521 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)   2526 085
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SITE CODE: 315360002F01                    LATITUDE(D,M,S,): 39 57 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 33 WASHINGTON STREET         LONGITUDE(D,M,S,): 74 11 45 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  4422700
CITY OR AREA: TOMS RIVER                     CITY POPULATION:    7,303          ELEV ABOVE MSL: 0025     UTM EASTING: 0056870O
COUNTY(3900): OCEAN CO                       AQCR POPULATION:  564,991       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 040

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 315400001P01                    LATITUDE(D,M,S,): 40 13 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE HOUSE AN STATE ST      LONGITUDE(D,M,S,): 74 46 15 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4452015
CITY OR AREA: TRENTON                        CITY POPULATION:  104,638          ELEV ABOVE MSL: 0040     UTM EASTING: 00519499
COUNTY(2980): MERCER CO                      AQCR POPULATION: 5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                        SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: EPA-REGION II
STARTED 1-1-74 REPLACES 315400001A01 4TH FLOOR ROOFTOP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 315400002F01                    LATITUDE(D,M,S,): 40 13 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 16 E STATE STREET            LONGITUDE(D,M,S,): 74 45 54 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4452000
CITY OR AREA: TRENTON                        CITY POPULATION:  104,638          ELEV ABOVE MSL: 0050     UTM EASTING: 00520000
COUNTY(2980): MERCER CO                      AQCR POPULATION: 5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 1155: PEDESTRIAN MALL 1974

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                     1-HOUR   RUDS/10,000 LINEAR F  2531 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2594 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    2511 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     2496 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG UG/CU METER (25 C)    2502 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1730 OBS


SITE CODE: 315440001F01                    LATITUDE(D,M,S,): 40 40 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: KEAN COLLEGE                 LONGITUDE(D,M,S,): 74 14 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4503500
CITY OR AREA: UNION CO                       CITY POPULATION:  543,116          ELEV ABOVE MSL: 0050     UTM EASTING: 0056480O
COUNTY(5440): UNION CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 533 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 315500001F01                    LATITUDE(D,M,S,): 41 03 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WEST SADDLE RIVER ROAD       LONGITUDE(D,M,S,): 74 05 57 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4545900
CITY OR AREA: UPPER SADDLE RIVER             CITY POPULATION:    7,949          ELEV ABOVE MSL: 0255     UTM EASTING: 0057570O
COUNTY(0300): BERGEN CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(6040): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 518 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 315860001F01                    LATITUDE(D,M,S,): 40 48 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAGLE ROCK RESERVATION       LONGITUDE(D,M,S,): 74 14 20 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4516900
CITY OR AREA: WEST ORANGE                    CITY POPULATION:   43,715          ELEV ABOVE MSL: 0620     UTM EASTING: 0056420O
COUNTY(1380): ESSEX CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU AIR POLLUTION CONTROL
NJ SITE 532 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 316060001F01                    LATITUDE(D,M,S,): 39 49 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST BARBER & LAKE DR.       LONGITUDE(D,M,S,): 75 08 50 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4408900
CITY OR AREA: WOODBURY                       CITY POPULATION:   12,408          ELEV ABOVE MSL: 0020     UTM EASTING: 00487400
COUNTY(1760): GLOUCESTER CO                  AQCR POPULATION: 5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 531 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
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NEW MEXICO

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SITE CODE: 320020001F01                    LATITUDE(D,M,S,): 32 54  N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1000 BLOCK NEW YORK AVE      LONGITUDE(D,M,S,): 105 57 33 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3640397
CITY OR AREA: ALAMOGORDO                     CITY POPULATION:     23,035          ELEV ABOVE MSL: 4345     UTM EASTING: 00410286
COUNTY(0840): OTERO CO                       AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6A-ROOF OF OTERO COUNTY COURTHOUSE                                ACTIVE 2/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 320040001P01                    LATITUDE(D,M,S,): 35  5  7 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: TIJERAS AVE NE               LONGITUDE(D,M,S,): 106 38 40 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3883534
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5002     UTM EASTING: 00350087
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: EPA REGION                         SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      11 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 320040002H01                    LATITUDE(D,M,S,): 35 05 16 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 400 MARQUETTE AVE N W        LONGITUDE(D,M,S,): 106 39 03 W       ELEV ABOVE GROUND: 0       UTM NORTHING:  3883821
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 4980     UTM EASTING:   349511
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 3/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2397 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7450 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   5675 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       15 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3319 085


SITE CODE: 320040003H01                    LATITUDE(D,M,S,): 35  7  3 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CANDELARIA RD + ARNO ST      LONGITUDE(D,M,S,): 106 38  8 W       ELEV ABOVE GROUND: 0 29    UTM NORTHING:  3887100
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5001     UTM EASTING: 00350944
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       34 085


SITE CODE: 320040004H01                    LATITUDE(D,M,S,): 35  4 30 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CHICO RD + DALLAS ST NE      LONGITUDE(D,M,S,): 106 33 36 W       ELEV ABOVE GROUND: 0 19    UTM NORTHING:  3882270
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5373     UTM EASTING: 00357775
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 320040005H01                    LATITUDE(D,M,S,): 35  3 15 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 400 SAN JOSE AVE SE          LONGITUDE(D,M,S,): 106 38 36 W       ELEV ABOVE GROUND: 0 42    UTM NORTHING:  3880098
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 4987     UTM EASTING: 00350129
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 11/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 320040006H01                    LATITUDE(D,M,S,): 35  4 34 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: WTR RESERVOIR ENCANTADO      LONGITUDE(D,M,S,): 106 29 30 W       ELEV ABOVE GROUND: 0 39    UTM NORTHING:  3882310
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5827     UTM EASTING: 00364000
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 11/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION       33 085


SITE CODE: 320040007H02                    LATITUDE(D,M,S,): 35 02 49 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: FAA, MUNICIPAL AIRPORT       LONGITUDE(D,M,S,): 106 37 15 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3879247
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5325     UTM EASTING:   352172
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIV CITY OF ALBUQUERQUE
ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
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SITE CODE: 320040008H02                    LATITUDE(D,M,S,): 35 10 10 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 5501 PINO N. E.              LONGITUDE(D,M,S,): 106 34 55 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  3892776
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751       ELEV ABOVE MSL: 5220     UTM EASTING:   355934
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIV CITY OF ALBUQUERQUE
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4325 OBS


SITE CODE: 320040009H01                    LATITUDE(D,M,S,): 35 06 10 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: INDIAN SCHOOL RD             LONGITUDE(D,M,S,): 106 34 33 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3885384
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751       ELEV ABOVE MSL: 5000     UTM EASTING: 00356384
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH
NEXT DOOR TO A FIRESTATION #5 CHARLES WELL-PUMP STATION          ACTIVE 8/71 INACTIVE 4/72

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     5505 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   2592 OBS


SITE CODE: 320049D011H01                   LATITUDE(D,M,S,): 35 07 56 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: GRIEGOS AND 5TH STS          LONGITUDE(D,M,S,): 106 38 36 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3888750
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751       ELEV ABOVE MSL: 5000     UTM EASTING: 00350280
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH
DOWNTOWN SITE                                    ACTIVE 11/73 INACTIVE 6/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 320040015H02                    LATITUDE(D,M,S,): 35 08 06 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: MONTGOMERY & SAN MATEO       LONGITUDE(D,M,S,): 106 35 30 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  3889000
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751       ELEV ABOVE MSL: 5200     UTM EASTING: 00355000
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE AIR MANAGEMENT DIV
VOLANDIA #4 WATER PUMP STA (TRAILER MOBILE-SAMPLE) 60-74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1351 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     1596 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   1542 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI           1-HOUR   PARTS PER MILLION     1066 OBS


SITE CODE: 320049D016H01                   LATITUDE(D,M,S,): 35 04 58 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: U N M HODGIN HALL            LONGITUDE(D,M,S,): 106 37 36 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  3883250
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751       ELEV ABOVE MSL: 5030     UTM EASTING: 00351700
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:    611,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL HEALTH DEPT AIR MANAGEMENT DIV
2AA UNIVERSITY OF NEW MEXICO CAMPUS HODGIN HALL BLDG JAN 1975

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     6358 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   5726 OBS


SITE CODE: 320060001F01                    LATITUDE(D,M,S,): 32 46 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 800 SOUTH ROSELAWN ST        LONGITUDE(D,M,S,): 104 27 00 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  3625359
CITY OR AREA: ARTESIA                        CITY POPULATION:     10,315       ELEV ABOVE MSL: 3425     UTM EASTING:   551515
COUNTY(0360): EDDY CO                        AQCR POPULATION:    203,454    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5E ROOF OF MUNICIPAL HOSPITAL                    ACTIVE 8/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       38 OBS


SITE CODE: 320080001F02                    LATITUDE(D,M,S,): 36 22 16 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D,M,S,): 107 58 28 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  4029000
CITY OR AREA: AZTEC                          CITY POPULATION:      3,354       ELEV ABOVE MSL: 5666     UTM EASTING: 00233127
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
1A-ROOF OF COUNTY COURTHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       49 OBS


SITE CODE: 320090001F01                    LATITUDE(D,M,S,): 32 45 35 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: COBRE CONSOLIDATED SUPPLY    LONGITUDE(D,M,S,): 108  7 53 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3628085
CITY OR AREA: BAYARD                         CITY POPULATION:      2,908       ELEV ABOVE MSL: 5800     UTM EASTING: 00768756
COUNTY(0440): GRANT CO                       AQCR POPULATION:    127,788    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7B-ROOF OF COBRE CONSOLIDATED SCHOOL SUPPLY PHILIPS MONITOR & H2S ACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1271 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION	6845 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG	UG/CU METER (25 C)	5767 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	52 085

SITE CODE: 320100001F01 LATITUDE(D.M.S.): 34 39 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: CITY HALL LONGITUDE(D.M.S.): 106 46 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3836386
CITY OR AREA: BELEN CITY POPULATION: 4,823 ELEV ABOVE MSL: 4815 UTM EASTING: 337345
COUNTY(01300): VALENCIA CO AQCR POPULATION: 590,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(156): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2 W-ROOF BELEN CITY HALL ACTIVE 2/74

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 320120001F01 LATITUDE(D.M.S.): 35 17 50 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: SANDOVAL CO HEALTH DEPT LONGITUDE(D.M.S.): 106 32 40 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3906895
CITY OR AREA: BERNALILLO CITY POPULATION: 2,016 ELEV ABOVE MSL: 5066 UTM EASTING: 359570
COUNTY(00980): SANDOVAL CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(014): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2U-ROOF OF CO HEALTH DEPT ACTIVE 2/74

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	38 085

SITE CODE: 320140001H01 LATITUDE(D.M.S.): 35 04 17 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 600 BLOCK ATRISCO DR SW LONGITUDE(D.M.S.): 106 41 23 W ELEV ABOVE GROUND: 0 37 UTM NORTHING: 3882064
CITY OR AREA: BERNALILLO CO CITY POPULATION: 315,774 ELEV ABOVE MSL: 4978 UTM EASTING: 345935
COUNTY(01400): BERNALILLO CO AQCR POPULATION: 611,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	34 085

SITE CODE: 320140002H01 LATITUDE(D.M.S.): 34 58 13 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 6912 ISLETA BLVD S W LONGITUDE(D.M.S.): 106 41 44 W ELEV ABOVE GROUND: 0 14 UTM NORTHING: 3870865
CITY OR AREA: BERNALILLO CO CITY POPULATION: 315,774 ELEV ABOVE MSL: 4918 UTM EASTING: 00345220
COUNTY(01400): BERNALILLO CO AQCR POPULATION: 611,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 2/69

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	41 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	31 085

SITE CODE: 320140011H01 LATITUDE(D.M.S.): 35 11 12 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: ALAMEDA ST FRANCIS + 9TH LONGITUDE(D.M.S.): 106 37 9 W ELEV ABOVE GROUND: 0 14 UTM NORTHING: 3894760
CITY OR AREA: BERNALILLO CO CITY POPULATION: 315,774 ELEV ABOVE MSL: 5011 UTM EASTING: 00352580
COUNTY(01400): BERNALILLO CO AQCR POPULATION: 611,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	54 085

SITE CODE: 320140031H03 LATITUDE(D.M.S.): 35 09 20 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: WEST MESA RADAR STATION LONGITUDE(D.M.S.): 106 52 03 W ELEV ABOVE GROUND: 0029 UTM NORTHING: 3882470
CITY OR AREA: BERNALILLO CO CITY POPULATION: 315,774 ELEV ABOVE MSL: 6003 UTM EASTING: 00329720
COUNTY(01400): BERNALILLO CO AQCR POPULATION: 611,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPT OF ENVIRONMENTAL HEALTH AIR MANAGEMENT DIV.
WEST MESA RADAR STATION WEST OF ALBUQUERQUE MAY 1968

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	36 085

SITE CODE: 320160001F01 LATITUDE(D.M.S.): 32 25 21 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE LONGITUDE(D.M.S.): 104 13 41 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3587317
CITY OR AREA: CARLSBAD CITY POPULATION: 21,297 ELEV ABOVE MSL: 3150 UTM EASTING: 00572587
COUNTY(03601): EDDY CO AQCR POPULATION: 203,454 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(155): PECOS-PERMIAN BASIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5D-ROOF OF EDDY COUNTY COURTHOUSE ACTIVE 3/71

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 320160006F01 LATITUDE(D.M.S.): 32 25 20 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: CARLSBAD MUNICIPAL BLDG LONGITUDE(D.M.S.): 104 14 00 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3587306
CITY OR AREA: CARLSBAD CITY POPULATION: 21,297 ELEV ABOVE MSL: 3110 UTM EASTING: 00572084
COUNTY(03601): EDDY CO AQCR POPULATION: 203,454 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(155): PECOS-PERMIAN BASIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
N E COR OF ROOF OF CARSBAD MUNICIPAL BLDG. NR CTR OF TWN NOV 1974

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	42 085

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SITE CODE: 320240001F01                    LATITUDE(D,M,S,): 34 24  4 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 320 MITCHELL                LONGITUDE(D,M,S,): 103 12 25 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3807921
CITY OR AREA: CLOVIS                        CITY POPULATION:     28,495          ELEV ABOVE MSL: 4285     UTM EASTING: 00664825
COUNTY(0280): CURRY CO                      AQCR POPULATION:    203,454       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5A-ROOF OF FIRE STATION ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 320320001F02                    LATITUDE(D,M,S,): 32 37 59 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: POST OFFICE PINE ST         LONGITUDE(D,M,S,): 108  9 51 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3613933
CITY OR AREA: DEMING                        CITY POPULATION:      8,343          ELEV ABOVE MSL: 4450     UTM EASTING: 00766049
COUNTY(0760): LUNA CO                       AQCR POPULATION:    127,288       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - MOBILE               AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7D-ROOF OF POST OFFICE BLDG ON PINE ST IN DEMING                ACTIVE 5/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       51 085


SITE CODE: 320340001F02                    LATITUDE(D,M,S,): 32    13 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: ELEM SCHOOL (ANTHONY)       LONGITUDE(D,M,S,): 106 36  6 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3541762
CITY OR AREA: DONA ANA CO                   CITY POPULATION:     69,773          ELEV ABOVE MSL: 3812     UTM EASTING: 00348713
COUNTY(0340): DONA ANA CO                   AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                 AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6C-ROOF OF ELEMENTARY SCHOOL IN ANTHONY, NEW MEXICO             ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       53 085


SITE CODE: 320340002F02                    LATITUDE(D,M,S,): 31 48 06 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: BELL WAYNE TRUCK CENTER     LONGITUDE(D,M,S,): 106 32 27 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3519299
CITY OR AREA: DONA ANA CO                   CITY POPULATION:     69,773          ELEV ABOVE MSL: 3712     UTM EASTING: 00354146
COUNTY(0340): DONA ANA CO                   AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                            SMSA(NEW ): UNKNOWN
SUPP. AGENCY: MEXICO ENVIRONMENTAL IMPROVEMENT AGY AIR QUALITY DIV
6D-ROOF OF TRUCK CNTR ALONG RIO GRANDE 1/2 MI FROM ASARCO CORP    1/2 MI FROM MEXICO-JAN 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7247 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   5606 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       48 085


SITE CODE: 320340004F02                    LATITUDE(D,M,S,): 31 48 14 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: SUNLAND PARK RACETRACK      LONGITUDE(D,M,S,): 106 33 36 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  3519550
CITY OR AREA: DONA ANA CO                   CITY POPULATION:     69,773          ELEV ABOVE MSL: 3770     UTM EASTING: 00352333
COUNTY(0340): DONA ANA CO                   AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6F-ANAPRA SUNLAND PARK-RACETRACK                                ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       45 085


SITE CODE: 320340006F03                    LATITUDE(D,M,S,): 32 04 00 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: NEAR AFTON                  LONGITUDE(D,M,S,): 106 57 00 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3549296
CITY OR AREA: DONA ANA CO                   CITY POPULATION:     69,773          ELEV ABOVE MSL: 4200     UTM EASTING:   315926
COUNTY(0340): DONA ANA CO                   AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6K-LOCATED 20 MILES WEST OF BERINO, N.M. NEAR AFTON JUNCTION      ACTIVE 6/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 085


SITE CODE: 320340007F03                    LATITUDE(D,M,S,): 32 40  5 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: HATCH HI SCH (HATCH)        LONGITUDE(D,M,S,): 107  9  3 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3616317
CITY OR AREA: DONA ANA CO                   CITY POPULATION:     69,773          ELEV ABOVE MSL: 4055     UTM EASTING: 00298311
COUNTY(0340): DONA ANA CO                   AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6E-HATCH HIGH SCHOOL ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 320340008F02                    LATITUDE(D,M,S,): 31 55 50 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: LA UNION                    LONGITUDE(D,M,S,): 106 37 50 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  3533705
CITY OR AREA: DONA ANA CO                   CITY POPULATION:     69,773          ELEV ABOVE MSL: 3950     UTM EASTING:   345858
COUNTY(0340): DONA ANA CO                   AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6O-SITE LOC 2 MILES W OF CANUTILLO TEXAS RD 319 & 3 MILES S OF LU UNION ON HWY 98 IN A PUMP HOUSE SW OF MAIN CHURCH ACTIVE 1/74

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1885 085
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SITE CODE: 320340009F02                    LATITUDE(D,M,S,): 32 10 10 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: STAHMANN FARM                LONGITUDE(D,M,S,): 106 40 30 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3560254
CITY OR AREA: DONA ANA CO                    CITY POPULATION:     69,773          ELEV ABOVE MSL: 3950     UTM EASTING:   342067
COUNTY(03401): DONA ANA CO                   AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6P E HWY 28 REAR MAIN OFC IN HEATER RM 100' FR MAIN RD SURR BY    PECAN TREES NO SO2 SOURCES W/IN 40 ACTIVE 1/74

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     3806 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   2491 OBS


SITE CODE: 320370002F01                    LATITUDE(D,M,S,): 36 00 30 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 4027 FAIRVIEW STATION        LONGITUDE(D,M,S,): 106 03 50 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3985195
CITY OR AREA: ESPANOLA                       CITY POPULATION:      4,528          ELEV ABOVE MSL: 5605     UTM EASTING: 00404120
COUNTY(04920): RIO ARRIBA CO                 AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF E I A OFFICE ACTIVATE 10/12/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     19 OBS


SITE CODE: 320380001F02                    LATITUDE(D,M,S,): 32 25 00 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: POLICE DEPT                  LONGITUDE(D,M,S,): 103 12 00 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  3587853
CITY OR AREA: EUNICE                         CITY POPULATION:      2,641          ELEV ABOVE MSL: 3440     UTM EASTING:   669261
COUNTY(04401): LEA CO                        AQCR POPULATION:    203,454      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5I EUNICE ON OBSERVATION TOWER AT POLICE DEPT SEVERAL OIL WELLS   WITHIN 1 MILE ACTIVE 8/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      21 OBS


SITE CODE: 320400001F01                    LATITUDE(D,M,S,): 36 43 25 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: 620 S LAKE ST                LONGITUDE(D,M,S,): 108 13  2 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4067580
CITY OR AREA: FARMINGTON                     CITY POPULATION:     21,979          ELEV ABOVE MSL: 5516     UTM EASTING: 00748520
COUNTY(10001): SAN JUAN CO                   AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
1B-ROOF OF COUNTY HEALTH OFFICE ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      49 OBS


SITE CODE: 320400003F01                    LATITUDE(D,M,S,): 06 RO 35 4              EPA REGION: 06          UTM ZONE: 43
SITE ADDRESS: 418 WEST BROADWAY            LONGITUDE(D,M,S,): 74 94 30 0       ELEV ABOVE GROUND: 0075    UTM NORTHING:  0811662
CITY OR AREA: FARMINGTON                     CITY POPULATION:     21,979          ELEV ABOVE MSL: 5470     UTM EASTING: 00563463
COUNTY(10001): SAN JUAN CO                   AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF E I A OFFICE ACTIVATE 10/12/74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  2095 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION      265 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)    269 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION       11 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     2923 OBS


SITE CODE: 320400004F01                    LATITUDE(D,M,S,): 36 43 56 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: MAIN ST & VINE               LONGITUDE(D,M,S,): 108 11 58 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4068600
CITY OR AREA: FARMINGTON                     CITY POPULATION:     21,979          ELEV ABOVE MSL: 5410     UTM EASTING: 00750100
COUNTY(10001): SAN JUAN CO                   AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
MONITORING TRAILER LOC AT VIPS RESTURANT PARKING LOT DEC 1974

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION      845 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   1222 OBS


SITE CODE: 320420002F01                    LATITUDE(D,M,S,): 35 31 30 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: MCKINLEY CO COURTHOUSE       LONGITUDE(D,M,S,): 108 44 40 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3933400
CITY OR AREA: GALLUP                         CITY POPULATION:     14,596          ELEV ABOVE MSL: 6600     UTM EASTING:   709522
COUNTY(07801): MC KINLEY CO                  AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
1Q-1ST FLOOR ROOF MCKINLEY CO COURTHOUSE NE CORNER                ACTIVE 1/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     23 OBS


SITE CODE: 320440001F02                    LATITUDE(D,M,S,): 32 41 52 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: WATER DEPT                   LONGITUDE(D,M,S,): 108  7 42 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3621201
CITY OR AREA: GRANT CO                       CITY POPULATION:     22,030          ELEV ABOVE MSL: 5600     UTM EASTING: 00769220
COUNTY(04401): GRANT CO                      AQCR POPULATION:    127,288      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7C-ON ROOF OF WATER DEPT HURLEY WITHIN 200 YDS OF KENNECOTT STACKSACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      49 OBS
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SITE CODE: 320440002F02                    LATITUDE(D.M.S.): 32 39 18 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: BOLTON 7E 3 MI SE KENNECO    LONGITUDE(D.M.S.): 108 06 11 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 3616531
CITY OR AREA: GRANT CO                       CITY POPULATION:     22,030          ELEV ABOVE MSL: 5375     UTM EASTING: 00771712
COUNTY(0440): GRANT CO                       AQCR POPULATION:    127,288       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NM ENVIRONMENTAL IMPROVEMENT AGENCY
7 E BOLTON 3 MI SE OF KENNECOTT STACK BELOW TAILINGS POND          ACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       49 OBS


SITE CODE: 320440007F02                    LATITUDE(D.M.S.): 32 50 34 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: US FOREST SERV NURSERY       LONGITUDE(D.M.S.): 108 08 31 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3637250
CITY OR AREA: GRANT CO                       CITY POPULATION:     22,030          ELEV ABOVE MSL: 6484     UTM EASTING: 00767500
COUNTY(0440): GRANT CO                       AQCR POPULATION:    127,288       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                             AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOC AT US FOREST SER FOREST NURSERY APPROX 9 MI NE OF FT BAYARD

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     1887 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    664 OBS


SITE CODE: 320500001F02                    LATITUDE(D.M.S.):                         EPA REGION: 06          UTM ZONE:
SITE ADDRESS: HARDING CO COURTHOUSE        LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: HARDING CO                     CITY POPULATION:      1,348          ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(0500): HARDING CO                     AQCR POPULATION:     55,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                 AQCR(154): NORTHEASTERN PLAINS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF HARDING COUNTY COURTHOUSE ACTIVATE 10/12/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 320520001F03                    LATITUDE(D.M.S.): 31 50 00 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: POST OFF MAIN ST (RODEO)     LONGITUDE(D.M.S.): 109 03 00 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3523427
CITY OR AREA: HIDALGO CO                     CITY POPULATION:      4,734          ELEV ABOVE MSL: 4200     UTM EASTING:  684541
COUNTY(0520): HIDALGO CO                     AQCR POPULATION:    127,288       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7G-RODEO ROOF OF POST OFFICE ON MAIN ST                ACTIVE 10/72 INACTIVE 5/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 320520002F03                    LATITUDE(D.M.S.): 31 58 00 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: TELEPHONE BLDG (ANIMAS)      LONGITUDE(D.M.S.): 108 45 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3538759
CITY OR AREA: HIDALGO CO                     CITY POPULATION:      4,734          ELEV ABOVE MSL: 4200     UTM EASTING:  712629
COUNTY(0520): HIDALGO CO                     AQCR POPULATION:    127,288       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7H-ANIMAS ON ROOF OF TELEPHONE BLDG                    ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       36 OBS


SITE CODE: 320520005F02                    LATITUDE(D.M.S.): 31 47 00 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: HIDALGO COUNTY               LONGITUDE(D.M.S.): 108 29 50 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3518960
CITY OR AREA: HIDALGO CO                     CITY POPULATION:      4,734          ELEV ABOVE MSL: 4500     UTM EASTING: 00736993
COUNTY(0520): HIDALGO CO                     AQCR POPULATION:    127,288       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                             AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AIR QUALITY DIV
GOLDHILL SITE FEB 0175 REMOTE LOCATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     6812 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    5743 OBS


SITE CODE: 320540001F01                    LATITUDE(D.M.S.): 32 40 00 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1701 N TURNER                LONGITUDE(D.M.S.): 103 08 00 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 3615678
CITY OR AREA: HOBBS                          CITY POPULATION:     26,025          ELEV ABOVE MSL: 3675     UTM EASTING:  675045
COUNTY(0640): LEA CO                         AQCR POPULATION:    203,454       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5C-ROOF OF LEA COUNTY GENERAL HOSPITAL ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       38 OBS


SITE CODE: 320540006F01                    LATITUDE(D.M.S.): 32 41 30 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 205 NORTH LINAM              LONGITUDE(D.M.S.): 103 07 45 W        ELEV ABOVE GROUND: 0003    UTM NORTHING: 3618462
CITY OR AREA: HOBBS                          CITY POPULATION:     26,025          ELEV ABOVE MSL: 3630     UTM EASTING: 00675387
COUNTY(0640): LEA CO                         AQCR POPULATION:    203,454       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
STOREROOM-EIA OFFICE-HOBBS SAMPLE LINE ON N SIDE OF BLDG

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  2156 OBS
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SITE CODE: 320560001F02                    LATITUDE(D,M,S,): 32 10 00 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: JAL HIGH SCHOOL              LONGITUDE(D,M,S,): 103 08 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3560243
CITY OR AREA: JAL                            CITY POPULATION:      2,602          ELEV ABOVE MSL: 3040     UTM EASTING:  676019
COUNTY(0640): LEA CO                         AQCR POPULATION:    203,454      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5J-JAL HIGH SCHOOL ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 320580001F01                    LATITUDE(D,M,S,): 32 18 42 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: DONA ANA CO COURTHOUSE       LONGITUDE(D,M,S,): 106 46 58 W        ELEV ABOVE GROUND: 0050    UTM NORTHING: 3576159
CITY OR AREA: LAS CRUCES                     CITY POPULATION:     37,857          ELEV ABOVE MSL: 2950     UTM EASTING: 00332159
COUNTY(0340): DONA ANA CO                    AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6B-ROOF OF DONA ANA COUNTY COURTHOUSE ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     5173 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   5174 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      31 085


SITE CODE: 320580005F01                    LATITUDE(D,M,S,): 32 17 52 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: FOSTER RD & CHAPARRO         LONGITUDE(D,M,S,): 106 45 54 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3574600
CITY OR AREA: LAS CRUCES                     CITY POPULATION:     37,857          ELEV ABOVE MSL: 3900     UTM EASTING: 00333800
COUNTY(0340): DONA ANA CO                    AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6M FIRE STA #2 IN A SUBURBAN AREA ACTIVE 8/73

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     3769 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   2480 085


SITE CODE: 320580006F01                    LATITUDE(D,M,S,): 32 19 00 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1001 W SOLANO                LONGITUDE(D,M,S,): 106 46 00 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  3576718
CITY OR AREA: LAS CRUCES                     CITY POPULATION:     37,857          ELEV ABOVE MSL: 3895     UTM EASTING: 00333690
COUNTY(0340): DONA ANA CO                    AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N M ENVIRONMENTAL IMPROVEMENT AGENCY
SITE LOC NE SECT OF TOWN W OF HEAVY TRAF ST SOLANO AREA SURR SITE UNPAVED W/ FEW BUSHES ST ADJ TO & W OF SITE 12 UNPAVED W/ LITTLE T

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1406 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     1602 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   1523 085


SITE CODE: 320600001F01                    LATITUDE(D,M,S,): 35 35 28 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1800 NEW MEXICO AVE          LONGITUDE(D,M,S,): 105 13 46 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3938440
CITY OR AREA: LAS VEGAS CITY                 CITY POPULATION:      7,528          ELEV ABOVE MSL: 6450     UTM EASTING: 00479210
COUNTY(1020): SAN MIGUEL CO                  AQCR POPULATION:     55,326      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(154): NORTHEASTERN PLAINS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
4B-ROOF OF SAN MIGUEL CO HEALTH DEPT ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 320640001F02                    LATITUDE(D,M,S,): 32 38 22 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COOPER RANCH                 LONGITUDE(D,M,S,): 103 18 33 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3612350
CITY OR AREA: LEA CO                         CITY POPULATION:     49,554          ELEV ABOVE MSL: 3673     UTM EASTING: 00658600
COUNTY(0640): LEA CO                         AQCR POPULATION:    203,454      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5H COOPER RANCH 3 MI W OF MONUMENT N.M. OIL WELL WITHIN 200 YDS   ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       24 085


SITE CODE: 320660001F02                    LATITUDE(D,M,S,): 32 55 50 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: RUIDISO DOWNS RACE TRACK     LONGITUDE(D,M,S,): 105 20 43 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  3644600
CITY OR AREA: LINCOLN CO                     CITY POPULATION:      7,560          ELEV ABOVE MSL: 7030     UTM EASTING: 00654700
COUNTY(0660): LINCOLN CO                     AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ON ROOF OF RACE TRACK GRAND STAND MARCH 1975

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 320680001F02                    LATITUDE(D,M,S,): 32 15 44 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,): 107 45 21 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3572622
CITY OR AREA: LORDSBURG                      CITY POPULATION:      3,429          ELEV ABOVE MSL: 4295     UTM EASTING: 00240396
COUNTY(0520): HIDALGO CO                     AQCR POPULATION:    127,288      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7F-LORDSBURG ON CITY HALL ROOF 2 MI S OF CITY HALL IS BURNING GARBACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       46 085
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SITE CODE: 320700001F01                    LATITUDE(D,M,S,): 35 52 53 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 3917 WEST ROAD               LONGITUDE(D,M,S,): 106 19  9 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  3971402
CITY OR AREA: LOS ALAMOS                     CITY POPULATION:     11,310        ELEV ABOVE MSL: 7410    UTM EASTING: 00380915
COUNTY(0720): LOS ALAMOS CO                  AQCR POPULATION:     68,954    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3D-ROOF OF LOS ALAMOS MEDICAL CENTER ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 320720001F03                    LATITUDE(D,M,S,): 35 49 35 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: PUMP HOUSE (WHITE ROCK)      LONGITUDE(D,M,S,): 106 11 22 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3965146
CITY OR AREA: LOS ALAMOS CO                  CITY POPULATION:     15,198        ELEV ABOVE MSL: 6265    UTM EASTING: 00392549
COUNTY(0720): LOS ALAMOS CO                  AQCR POPULATION:     68,954    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3E-ROOF OF PUMP HOUSE OF WHITE ROCK SEWAGE TREATMENT PLANT        ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 320740001F02                    LATITUDE(D,M,S,): 32 57  2 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 302 N 5TH                    LONGITUDE(D,M,S,): 103 21 15 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3646787
CITY OR AREA: LOVINGTON                      CITY POPULATION:      8,915        ELEV ABOVE MSL: 3915    UTM EASTING: 00653841
COUNTY(0640): LEA CO                         AQCR POPULATION:    203,454    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5F-ROOF OF LEA COUNTY HEALTH DEPT ACTIVE 8/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       10 085


SITE CODE: 320800001F01                    LATITUDE(D,M,S,): 35 10 02 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 623 URANIUM AVE              LONGITUDE(D,M,S,): 107 53 41 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3895255
CITY OR AREA: MILAN                          CITY POPULATION:      2,185        ELEV ABOVE MSL: 6520    UTM EASTING: 00236350
COUNTY(1300): VALENCIA CO                    AQCR POPULATION:    590,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOT OF E 1 A OFFICE AT MILAN ACTIVATED 10/12/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 320900001F01                    LATITUDE(D,M,S,): 36 54 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D,M,S,): 104 26 23 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4084302
CITY OR AREA: RATON                          CITY POPULATION:      6,962        ELEV ABOVE MSL: 6675    UTM EASTING: 00549905
COUNTY(0260): COLFAX CO                      AQCR POPULATION:     55,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(154): NORTHEASTERN PLAINS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
4A-ROOF OF COLFAX COUNTY COURTHOUSE RATON ACTIVE 2/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   425 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       17 085


SITE CODE: 320960001F01                    LATITUDE(D,M,S,): 33 23 51 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 500 NORTH MAIN               LONGITUDE(D,M,S,): 104 28  8 W     ELEV ABOVE GROUND: 0100    UTM NORTHING:  3695305
CITY OR AREA: ROSWELL                        CITY POPULATION:     33,908        ELEV ABOVE MSL: 3700    UTM EASTING: 00549396
COUNTY(0200): CHAVES CO                      AQCR POPULATION:    203,454    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5B ROOF OF SECURITY BANK IN ROSWELL                    APS WATER PUMP STATION ACTIVE 12/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       41 085


SITE CODE: 320960002F01                    LATITUDE(D,M,S,): 33 23 40 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 2ND AND MAIN                 LONGITUDE(D,M,S,): 104 31 18 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3694940
CITY OR AREA: ROSWELL                        CITY POPULATION:     33,908        ELEV ABOVE MSL: 3580    UTM EASTING: 00544480
COUNTY(0200): CHAVES CO                      AQCR POPULATION:    203,454    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOC IN TRAILER ON MAIN ST APROX 100 NNE OF 2ND ST MARCH 1975

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2128 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG   MG/CU METER (25 C)    1574 085


SITE CODE: 321000004F02                    LATITUDE(D,M,S,): 36 48 16 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: USPHS HOSPITAL (SHIPROCK)    LONGITUDE(D,M,S,): 108 41 27 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4075440
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:     52,517        ELEV ABOVE MSL: 5270    UTM EASTING: 00706006
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
1C-ON ROOF OF USPHS HOSPITAL IN SHIPROCK ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       47 085
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SITE CODE: 321000005F02                    LATITUDE(D,M,S,): 36 52 54 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: FARMINGTON                   LONGITUDE(D,M,S,): 111 00 80 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 4075098
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:    52,517           ELEV ABOVE MSL: 5380     UTM EASTING: 00725518
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:   303,000        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
1M ALMOST DUE NORTH OF FOUR CORNERS POWER PLANT AND DUE WEST OF   THE SAN JUAN POWER PLANT ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7568 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    5873 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       48 085


SITE CODE: 321000006F02                    LATITUDE(D,M,S,): 36 46    N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: EPNG PLANT (KIRTLAND)        LONGITUDE(D,M,S,): 108 22 41 W        ELEV ABOVE GROUND: 0006   UTM NORTHING: 4071951
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:    52,517           ELEV ABOVE MSL: 5506     UTM EASTING: 00734024
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:   303,000        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SITE 16G AT EPNG PLANT 1/4 MILE N OF HWY 550 AT KIRTLAND N.M.     N.M. ACTIVE 2/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 085


SITE CODE: 321000010F02                    LATITUDE(D,M,S,): 36 41 38 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: NM STATE UNIVERSITY          LONGITUDE(D,M,S,): 108 13  3 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 4064300
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:    52,517           ELEV ABOVE MSL: 5620     UTM EASTING: 00748600
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:   303,000        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
1M-R MI WSW OF FARMINGTON E.I.A. OFFICE AT N.M.S.U. EXPT STATION  ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 321000013F02                    LATITUDE(D,M,S,): 36 58 45 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: EL ROTHLISBERGER DAIRY       LONGITUDE(D,M,S,): 108 12 00 W        ELEV ABOVE GROUND: 0006   UTM NORTHING: 4096018
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:    52,517           ELEV ABOVE MSL: 5880     UTM EASTING:  749234
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:   303,000        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
DAIRY FARM LOCATED ON NM STATE 17 TWO MILES FROM COLORADO BORDER  ACTIVE 11/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4111 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    4225 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     114 085


SITE CODE: 321000014F02                    LATITUDE(D,M,S,): 36 42 30 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: NAVAJO INDIAN RESERVATION    LONGITUDE(D,M,S,): 108 30 01 W        ELEV ABOVE GROUND: 0006   UTM NORTHING: 4065223
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:    52,517           ELEV ABOVE MSL: 5325     UTM EASTING:  723287
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:   303,000        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOCATED ON NAVAJO INDIAN RESERVATION 1.5 MILES NW OF FOUR         CORNERS POWER PLANT ACTIVE 11/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4926 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    5164 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     124 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       10 085


SITE CODE: 321000015F02                    LATITUDE(D,M,S,): 36 49 59 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: RECLAMETO TRADING POST       LONGITUDE(D,M,S,): 109 00 01 W        ELEV ABOVE GROUND: 0006   UTM NORTHING: 4078011
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:    52,517           ELEV ABOVE MSL: 5802     UTM EASTING:  678330
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:   303,000        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOCATED ON NAVAJO RESERVATION 2 MILES FROM ARIZONA BORDER AT THE  ACTIVE 11/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4571 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    3017 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     128 085


SITE CODE: 321000017F02                    LATITUDE(D,M,S,): 36 45 10 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: SHIPROCK CITY WTR TOWER      LONGITUDE(D,M,S,): 108 43 00 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 4069676
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:    52,517           ELEV ABOVE MSL: 5040     UTM EASTING: 00703838
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:   303,000        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
 URBAN AREA ON CITY WATER TOWER OCT 1979

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7796 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    7912 085
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SITE CODE: 321040001F01                    LATITUDE(D,M,S,): 35 40 54 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: PERA BUILDING                LONGITUDE(D,M,S,): 105 56  8 W     ELEV ABOVE GROUND: 0045    UTM NORTHING:  3948854
CITY OR AREA: SANTA FE                       CITY POPULATION:     41,167        ELEV ABOVE MSL: 7095     UTM EASTING: 00415336
COUNTY(1060): SANTA FE CO                    AQCR POPULATION:     68,954    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3A ON ROOF OF PERA BUILDING ACTIVE 12/70

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       32 OBS


SITE CODE: 321040009F01                    LATITUDE(D,M,S,): 35 40 18 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1120 CERRILLOS ROAD          LONGITUDE(D,M,S,): 105 57 36 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3947750
CITY OR AREA: SANTA FE                       CITY POPULATION:     41,167        ELEV ABOVE MSL: 7010     UTM EASTING: 00413120
COUNTY(1060): SANTA FE CO                    AQCR POPULATION:     68,954    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3H STATE HWY DEPT BLDG (OLD STATE POLICE BLDG) ON 2ND          MOST HEAVILY TRAVELLED STREET IN STATE ACTIVE 4/72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   564 OBS


SITE CODE: 321040012F05                    LATITUDE(D,M,S,): 35 40 56 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CERRILLOS AND HICKOK ST      LONGITUDE(D,M,S,): 105 56 45 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3948920
CITY OR AREA: SANTA FE                       CITY POPULATION:     41,167        ELEV ABOVE MSL: 7010     UTM EASTING: 00414420
COUNTY(1060): SANTA FE CO                    AQCR POPULATION:     68,954    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3Q-CORNER OF CERRILLOS AND THE LOOP-CERRILLOS IS 2ND MOST HEAVILY TRAVELLED STREET IN STATE ACTIVE 6/73

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     5387 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)    2698 OBS


SITE CODE: 321040018F01                    LATITUDE(D,M,S,): 35 39 27 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: LA SALLE HALL                LONGITUDE(D,M,S,): 105 58 36 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  3946220
CITY OR AREA: SANTA FE                       CITY POPULATION:     41,167        ELEV ABOVE MSL: 7025     UTM EASTING: 00411600
COUNTY(1060): SANTA FE CO                    AQCR POPULATION:     68,954    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF LA SALLE HALL COLLEGE OF SANTA FE ACTIVATE 10/12/74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 321100001F01                    LATITUDE(D,M,S,): 32 46 54 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: PUB SAFETY BLDG HUDSON ST    LONGITUDE(D,M,S,): 108 16 26 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3630171
CITY OR AREA: SILVER CITY                    CITY POPULATION:      7,751        ELEV ABOVE MSL: 5900     UTM EASTING: 00755335
COUNTY(0440): GRANT CO                       AQCR POPULATION:    127,288    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7A-ROOF OF SILVER CITY PUBLIC SAFETY BUILDING                ACTIVE 1/70

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  1404 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       52 OBS


SITE CODE: 321120002F01                    LATITUDE(D,M,S,): 34 03 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 2112 NEIL AVE                LONGITUDE(D,M,S,): 106 53 17 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3769750
CITY OR AREA: SOCORRO                        CITY POPULATION:      4,687        ELEV ABOVE MSL: 4632     UTM EASTING: 00325750
COUNTY(1140): SOCORRO CO                     AQCR POPULATION:    590,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(156): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF E I A OFFICE ACTIVATE 10/12/74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   363 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       51 OBS


SITE CODE: 321180001F01                    LATITUDE(D,M,S,): 36 23 40 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: TAOS CO HOSPITAL (TAOS)      LONGITUDE(D,M,S,): 105 34 42 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4027634
CITY OR AREA: TAOS CO                        CITY POPULATION:     17,516        ELEV ABOVE MSL: 6900     UTM EASTING: 00447896
COUNTY(1180): TAOS CO                        AQCR POPULATION:     68,954    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3G-ON ROOF OF TAOS COUNTY HOSPITAL, S OF TAOS ON TAOS HIGHWAY      ACTIVE 4/72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 321180002F02                    LATITUDE(D,M,S,): 36 43 19 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: ST HWY MAINT FAC (QUESTA)    LONGITUDE(D,M,S,): 105 35 43 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  4063950
CITY OR AREA: TAOS CO                        CITY POPULATION:     17,516        ELEV ABOVE MSL: 7600     UTM EASTING: 00446850
COUNTY(1180): TAOS CO                        AQCR POPULATION:     68,954    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
31-STATE HIGHWAY DEPT MAINTENANCE FACILITY-1/2 MILE FROM MOLY-CORPTAILINGS POND 1 MILE NORTH OF QUESTA ACTIVE

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       8 OBS
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SITE CODE: 321220001F01 LATITUDE(D.M.S.): 34 7 21 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE LONGITUDE(D.M.S.): 107 3 52 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3669166
CITY OR AREA: TRUTH OR CONSEQUENCES CITY POPULATION: 4,656 ELEV ABOVE MSL: 4260 UTM EASTING: 00290200
COUNTY(10800): SIERRA CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6H ACTIVE 1/73

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 33 085

SITE CODE: 321260001F02 LATITUDE(D.M.S.): 33 04 24 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: TULAROSA FIRE DEPT. LONGITUDE(D.M.S.): 106 01 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3659700
CITY OR AREA: TULAROSA CITY POPULATION: 2,851 ELEV ABOVE MSL: 4535 UTM EASTING: 00404850
COUNTY(08400): OTERO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ON ROOF OF FIRE STATION MARCH 1975

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 41 085

SITE CODE: 321300002F01 LATITUDE(D.M.S.): 34 51 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: EDGAR MURRAY FARM LONGITUDE(D.M.S.): 106 42 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3858448
CITY OR AREA: VALENCIA CO CITY POPULATION: 40,539 ELEV ABOVE MSL: 4860 UTM EASTING: 344594
COUNTY(13000): VALENCIA CO AQCR POPULATION: 590,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(156): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2V-ROOF OF EDGAR MURRAY FARM PUMPHOUSE ACTIVE 2/74

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 25 085

SITE CODE: 321300003F02 LATITUDE(D.M.S.): 35 08 22 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: PAGUATE COMM CENTER LONGITUDE(D.M.S.): 107 22 35 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3890900
CITY OR AREA: VALENCIA CO CITY POPULATION: 40,539 ELEV ABOVE MSL: 6114 UTM EASTING: 00283500
COUNTY(13000): VALENCIA CO AQCR POPULATION: 590,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(156): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF COMMUNITY CENTER ACTIVATE 10/12/74

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 29 085

SITE CODE: 321320001F02 LATITUDE(D.M.S.): EPA REGION: 06 UTM ZONE:
SITE ADDRESS: BIA WAREHOUSE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0009 UTM NORTHING:
CITY OR AREA: ZUNI PUEBLO CITY POPULATION: 3,958 ELEV ABOVE MSL: 0000 UTM EASTING:
COUNTY(07801): MC KINLEY CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(014): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
BIA WATER TANK ACTIVATE 10/74

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 22 085

NEW YORK

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SITE CODE: 330020001F01                    LATITUDE(D,M,S,): 42 29 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D,M,S,): 78 28 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4709900
CITY OR AREA: AKRON                          CITY POPULATION:      2,863        ELEV ABOVE MSL: 0000     UTM EASTING: 0021400
COUNTY(2001): ERIE CO                        AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1432-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 330040001F01                    LATITUDE(D,M,S,): 42 38 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 84 HOLLAND AVENUE            LONGITUDE(D,M,S,): 73 46 35 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4722301
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000     UTM EASTING:   600304
COUNTY(0060): ALBANY CO                      AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0101-03

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      21 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       21 OBS


SITE CODE: 330040001P01                    LATITUDE(D,M,S,): 42 38 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 84 HOLLAND AVE               LONGITUDE(D,M,S,): 73 46 35 E      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4722301
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0200     UTM EASTING: 00600304
COUNTY(0060): ALBANY CO                      AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: EPA REGION                        SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-74 REPLACES 330040001A01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 330040002F01                    LATITUDE(D,M,S,): 42 38 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GRANT BOULEVARD              LONGITUDE(D,M,S,): 73 45 20 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4722172
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000     UTM EASTING:   602019
COUNTY(0060): ALBANY CO                      AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0101-08

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION        3 OBS


SITE CODE: 330040003F01                    LATITUDE(D,M,S,): 42 37 37 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GOODYEAR WAREHOUSE           LONGITUDE(D,M,S,): 73 45 10 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4719800
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000     UTM EASTING: 00601780
COUNTY(0060): ALBANY CO                      AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
0101-10

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 330040004F01                    LATITUDE(D,M,S,): 42 38 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FEDERAL BUILDING             LONGITUDE(D,M,S,): 73 45 10 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4721250
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000     UTM EASTING: 00602250
COUNTY(0060): ALBANY CO                      AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
0101-02

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 330040005F01                    LATITUDE(D,M,S,): 42 38 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ALBANY COUNTY HEALTH DEPT    LONGITUDE(D,M,S,): 73 45 17 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4721630
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL:          UTM EASTING: 00602090
COUNTY(0060): ALBANY CO                      AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0101-13

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       18 OBS


SITE CODE: 330080001F01                    LATITUDE(D,M,S,): 43 14 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELEM SCH W STATE ST          LONGITUDE(D,M,S,): 78 11 53 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4792775
CITY OR AREA: ALBION                         CITY POPULATION:      5,122        ELEV ABOVE MSL: 0000     UTM EASTING: 00240345
COUNTY(5180): ORLEANS CO                     AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3620-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 OBS
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SITE CODE: 330100001F01                    LATITUDE(D.M.S.):  42 15 17 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ALFRED AGR & TECH COLLEGE    LONGITUDE(D.M.S.):  77 47 41 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4681640
CITY OR AREA: ALFRED                         CITY POPULATION:      3,804           ELEV ABOVE MSL:           UTM EASTING: 0026945D
COUNTY(0120): ALLEGANY CO                    AQCR POPULATION:    570,128       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0220-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       20 OBS


SITE CODE: 330120001F01                    LATITUDE(D.M.S.):  42 15 59 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CENTRAL SCH (FRIENDSHIP)     LONGITUDE(D.M.S.):  78  9 43 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4684000
CITY OR AREA: ALLEGANY CO                    CITY POPULATION:     46,458           ELEV ABOVE MSL: 0000     UTM EASTING: 00239200
COUNTY(0120): ALLEGANY CO                    AQCR POPULATION:    570,128       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0227-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 330130001F01                    LATITUDE(D.M.S.):  42 59 13 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TONAWANDA CREEK RD           LONGITUDE(D.M.S.):  78 46    W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4765900
CITY OR AREA: AMHERST                        CITY POPULATION:     93,929           ELEV ABOVE MSL: 0000     UTM EASTING: 00192900
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID 1451-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 330130002F01                    LATITUDE(D.M.S.):  42 59 28 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: AUDUBON GOLF COURSE          LONGITUDE(D.M.S.):  78 45 56 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4766510
CITY OR AREA: AMHERST                        CITY POPULATION:     93,929           ELEV ABOVE MSL: 0000     UTM EASTING: 00193000
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
GOLF COURSE NEAR TRAILER (CONTINUOUS MONITORING) 1451-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2536 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION     1667 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       25 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     5046 OBS


SITE CODE: 330160001F01                    LATITUDE(D.M.S.):  42 56  2 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST MAIN ST SCHOOL          LONGITUDE(D.M.S.):  74 11  6 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4753600
CITY OR AREA: AMSTERDAM                      CITY POPULATION:     25,524           ELEV ABOVE MSL: 0000     UTM EASTING: 00566500
COUNTY(4400): MONTGOMERY CO                  AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0160):  ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF HEALTH
NYS ID # 2801-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 330220001F01                    LATITUDE(D.M.S.):  42 51 32 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ATTICA HIGH SCH MAIN ST      LONGITUDE(D.M.S.):  78 15 34 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4750100
CITY OR AREA: ATTICA                         CITY POPULATION:      2,911           ELEV ABOVE MSL:           UTM EASTING: 00233700
COUNTY(7580): WYOMING CO                     AQCR POPULATION:  1,112,840       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 6021-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 330240001F01                    LATITUDE(D.M.S.):  42 56 09 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GARDEN STREET                LONGITUDE(D.M.S.):  76 34 47 W        ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4754700
CITY OR AREA: AUBURN                         CITY POPULATION:     34,599           ELEV ABOVE MSL: 0000     UTM EASTING: 00371100
COUNTY(0860): CAYUGA CO                      AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0501-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       25 OBS


SITE CODE: 330240002F01                    LATITUDE(D.M.S.):  40 44 15 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FRANKLIN STREET              LONGITUDE(D.M.S.):  73 25 04 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4510600
CITY OR AREA: AUBURN                         CITY POPULATION:     34,599           ELEV ABOVE MSL: 0000     UTM EASTING: 00433600
COUNTY(0860): CAYUGA CO                      AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0501-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       26 OBS
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SITE CODE: 330280001F01                    LATITUDE(D,M,S,): 40 44 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST FARMINGDALE WAT PLT     LONGITUDE(D,M,S,): 73 25 04 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4510600
CITY OR AREA: BABYLON                        CITY POPULATION:    12,588        ELEV ABOVE MSL: 0000     UTM EASTING: 00633600
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5150-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      73 OBS


SITE CODE: 330280002F01                    LATITUDE(D,M,S,): 40 48 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: E FARMINGDALE WATER DIS      LONGITUDE(D,M,S,): 73 00 00 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4510400
CITY OR AREA: BABYLON                        CITY POPULATION:    12,588        ELEV ABOVE MSL:          UTM EASTING: 00634600
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE ENVIRONMENTAL CONSERVATION
5150-02

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      947 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)     952 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     4935 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      3-HR-AVG UG/CU METER (25 C)     5002 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     5508 OBS


SITE CODE: 330360001F01                    LATITUDE(D,M,S,): 43    21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GENESEE MEMORIAL HOSPITAL    LONGITUDE(D,M,S,): 78 10 35 W     ELEV ABOVE GROUND: 0075    UTM NORTHING: 4766000
CITY OR AREA: BATAVIA                        CITY POPULATION:    17,338        ELEV ABOVE MSL: 0000     UTM EASTING: 00241100
COUNTY(2400): GENESEE CO                     AQCR POPULATION: 1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1801-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 OBS


SITE CODE: 330480003F01                    LATITUDE(D,M,S,): 42 06 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NORTH HIGH                   LONGITUDE(D,M,S,): 75 52 24 W     ELEV ABOVE GROUND: 0060    UTM NORTHING: 4662400
CITY OR AREA: BINGHAMTON                     CITY POPULATION:    64,123        ELEV ABOVE MSL: 0000     UTM EASTING: 00427800
COUNTY(0640): BROOME CO                      AQCR POPULATION:   468,175     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                            SMSA(0960): BINGHAMTON, N.Y.-PA
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0301-06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      72 OBS


SITE CODE: 330480005F01                    LATITUDE(D,M,S,): 42  6 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 187 CLINTON ST               LONGITUDE(D,M,S,): 75 56 15 W     ELEV ABOVE GROUND: 0050    UTM NORTHING: 4662200
CITY OR AREA: BINGHAMTON                     CITY POPULATION:    64,123        ELEV ABOVE MSL:          UTM EASTING: 00422500
COUNTY(0640): BROOME CO                      AQCR POPULATION:   468,175     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                            SMSA(0960): BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
VAIL-BALLOU PRESS, INC. 0301-10

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 330480007F01                    LATITUDE(D,M,S,): 42 02 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D,M,S,): 75 00 00 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4661000
CITY OR AREA: BINGHAMTON                     CITY POPULATION:    64,123        ELEV ABOVE MSL:          UTM EASTING: 00426100
COUNTY(0640): BROOME CO                      AQCR POPULATION:   468,175     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                            SMSA(0960): BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NEW YORK STATE ENVIRONMENTAL CONSERVATION
0301-12

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  2078 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     3913 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)     3689 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     4414 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      3-HR-AVG UG/CU METER (25 C)     4492 OBS


SITE CODE: 330480008F01                    LATITUDE(D,M,S,): 42 06 01 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: COUNTY HEALTH DEPT           LONGITUDE(D,M,S,): 81 54 55 W     ELEV ABOVE GROUND: 0050    UTM NORTHING: 4661120
CITY OR AREA: BINGHAMTON                     CITY POPULATION:    64,123        ELEV ABOVE MSL:          UTM EASTING: 00424320
COUNTY(0640): BROOME CO                      AQCR POPULATION:   468,175     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                            SMSA(0960): BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID NO 0301-13

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      22 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       22 OBS
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SITE CODE: 330500001F01                    LATITUDE(D.M.S.): 42 48  4 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 121 MIRIAM AVE               LONGITUDE(D.M.S.): 78 50    W      ELEV ABOVE GROUND: 0075   UTM NORTHING: 4745530
CITY OR AREA: BLASDELL                       CITY POPULATION:     3,910        ELEV ABOVE MSL: 0080    UTM EASTING: 00186510
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1429-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 330550001F01                    LATITUDE(D.M.S.): 43  7 30 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TWELVE CORNERS SCHOOL        LONGITUDE(D.M.S.): 77 33 54 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4777520
CITY OR AREA: BRIGHTON                       CITY POPULATION:    35,065        ELEV ABOVE MSL: 0521    UTM EASTING: 00291340
COUNTY(4380): MONROE CO                      AQCR POPULATION: 1,112,840      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2750-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      23 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 330640002F01                    LATITUDE(D.M.S.): 42 14 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CHENANGO FORKS RT 79         LONGITUDE(D.M.S.): 75 51  3 W      ELEV ABOVE GROUND: 0075   UTM NORTHING: 4677000
CITY OR AREA: BROOME CO                      CITY POPULATION:   221,915        ELEV ABOVE MSL: 0080    UTM EASTING: 00429800
COUNTY(0640): BROOME CO                      AQCR POPULATION:   468,175      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0960): BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
OUTSIDE VILLAGE LIMITS OF CHENANGO FORKS NYS ID # 0350-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 330660001F01                    LATITUDE(D.M.S.): 42 54 23 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MUSEUM OF NATURAL SCI        LONGITUDE(D.M.S.): 78 50 33 W      ELEV ABOVE GROUND: 0000   UTM NORTHING: 4757400
CITY OR AREA: BUFFALO                        CITY POPULATION:   462,768        ELEV ABOVE MSL: 0000    UTM EASTING: 00186300
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT
NYS ID # 1401-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      24 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       25 OBS


SITE CODE: 330660001P01                    LATITUDE(D.M.S.): 42 54 21 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MUSEUM OF NAT SCIENCE        LONGITUDE(D.M.S.): 78 50 36 W      ELEV ABOVE GROUND: 0052   UTM NORTHING: 4752399
CITY OR AREA: BUFFALO                        CITY POPULATION:   482,768        ELEV ABOVE MSL: 0650    UTM EASTING: 00676062
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: EPA REGION                         SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: EPA REGION II
STARTING DATE: 1-1-74 REPLACES 330660001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 330660002F01                    LATITUDE(D.M.S.): 42 54 55 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: P S 66                       LONGITUDE(D.M.S.): 85 49 27 W      ELEV ABOVE GROUND: 0040   UTM NORTHING: 4762500
CITY OR AREA: BUFFALO                        CITY POPULATION:   462,768        ELEV ABOVE MSL: 0080    UTM EASTING: 00106200
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1401-06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 330660003F01                    LATITUDE(D.M.S.): 42 52 12 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: P S 26 84 HARRISON ST        LONGITUDE(D.M.S.): 84 49 50 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4753300
CITY OR AREA: BUFFALO                        CITY POPULATION:   462,768        ELEV ABOVE MSL: 0080    UTM EASTING: 00187100
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1401-11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       20 OBS
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SITE CODE: 330660005F01                    LATITUDE(D.M.S.):  42 52 37 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: DINGINS * WEISS STS          LONGITUDE(D.M.S.):  84 48 36 W   ELEV ABOVE GROUND: 0005   UTM NORTHING:  4754000
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL: 0000    UTM EASTING: 0018880O
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 1401-18

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 ORS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      23 ORS
    SOILING INDEX (REFLECTANCE)      TAPE SAMPLER  REFLECTANCE                    2-HOUR   RUDS/10,000 LINEAR F  7676 ORS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)      23 ORS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                      24-HOUR   UG/CU METER (25 C)      23 ORS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     5149 ORS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)   5431 ORS
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      1-HOUR   PARTS PER MILLION     4953 ORS
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      3-HR-AVG  UG/CU METER (25 C)   5015 ORS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                  1-HOUR   PARTS PER MILLION     4662 ORS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                  3-HR-AVG  UG/CU METER (25 C)   4789 ORS
    NITRIC OXIDE                     INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     5291 ORS
    NITROGEN DIOXIDE                 INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)   1-HOUR   PARTS PER MILLION     5387 ORS
    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION     3758 ORS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     5528 ORS
    STATION PRESSURE                 INSTRUMENTAL  ANEROID                      1-HOUR   INCHES(MERCURY)       5070 ORS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL       1-HOUR   INCHES (RAINFALL)     5072 ORS


SITE CODE: 330660006F01                    LATITUDE(D.M.S.):  42 50 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 920 TIFT ST                  LONGITUDE(D.M.S.):  78 49 32 W   ELEV ABOVE GROUND: 0050   UTM NORTHING:  4750700
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL: 0000    UTM EASTING: 0018740O
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1401-2

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 ORS


SITE CODE: 330660007F01                    LATITUDE(D.M.S.):  42 53  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 134 E EAGLE ST               LONGITUDE(D.M.S.):  78 52 50 W   ELEV ABOVE GROUND: 0065   UTM NORTHING:  4755100
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL: 0000    UTM EASTING: 0018310O
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1401-19

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     147 ORS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2469 ORS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION      625 ORS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)   626 ORS
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      1-HOUR   PARTS PER MILLION     4641 ORS
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      3-HR-AVG  UG/CU METER (25 C)   4697 ORS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       24 ORS
    NITROGEN DIOXIDE                 INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)   1-HOUR   PARTS PER MILLION     4808 ORS


SITE CODE: 330660009F01                    LATITUDE(D.M.S.):  42 56 00 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: WEST HERTEL MIDDLE SCHOOL    LONGITUDE(D.M.S.):  78 53 30 W   ELEV ABOVE GROUND: 0040   UTM NORTHING:  4755347
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL: 0000    UTM EASTING:   672040
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SCHOOL BLDG BRICK 1401-24

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 ORS


SITE CODE: 330660010G05                    LATITUDE(D.M.S.):  42 51 37 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 1515 SOUTH PARK AVE          LONGITUDE(D.M.S.):  84 49 56 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  4752215
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL:           UTM EASTING: 0018691S
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: COUNTY                             SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
SCHOOL #28 - #1401-13 6 MONTHS COKE OVEN STUDY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 ORS


SITE CODE: 330660012G05                    LATITUDE(D.M.S.):  42 51 24 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: FOOT OF CATHERINE ST         LONGITUDE(D.M.S.):  84 51 32 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  4751930
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL:           UTM EASTING: 0018471S
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: COUNTY                             SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
GREAT LAKES DREDGE & DOCK CO 6 MONTHS COKE OVEN STUDY 1401-27

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 ORS
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SITE CODE: 330660013F01                    LATITUDE(D,M,S,): 42 55 53 N              EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 260 EGGERT ROAD              LONGITUDE(D,M,S,): 84 48  8 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4760000
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768          ELEV ABOVE MSL:          UTM EASTING: 00189715
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,711       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
EXPRESSWAY YMCA 1401-26

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 330720001F01                    LATITUDE(D,M,S,): 42 53 25 N              EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 120 N MAIN ST                LONGITUDE(D,M,S,): 83 17 07 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4750975
CITY OR AREA: CANANDAIGUA                    CITY POPULATION:     10,488          ELEV ABOVE MSL:          UTM EASTING: 00313400
COUNTY(5120): ONTARIO CO                     AQCR POPULATION:  1,112,840       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT OF ENCIRONMENTAL CONSERVATION
3429-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 330740001F01                    LATITUDE(D,M,S,): 43  4 59 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JR-SR H SCH ROMER            LONGITUDE(D,M,S,): 75 44 49 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4770100
CITY OR AREA: CANASTOTA                      CITY POPULATION:      5,033          ELEV ABOVE MSL: 0000     UTM EASTING: 00439200
COUNTY(4040): MADISON CO                     AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 2626-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 330800001F01                    LATITUDE(D,M,S,): 43 59    N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CARTHAGE ELEMENTARY SCH      LONGITUDE(D,M,S,): 75 37 15 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4870000
CITY OR AREA: CARTHAGE                       CITY POPULATION:      3,889          ELEV ABOVE MSL:          UTM EASTING: 00450200
COUNTY(3340): JEFFERSON CO                   AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
7238-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 330820001F01                    LATITUDE(D,M,S,): 42 12 37 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D,M,S,): 73 52  3 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4673560
CITY OR AREA: CATSKILL                       CITY POPULATION:      5,317          ELEV ABOVE MSL:          UTM EASTING: 00593475
COUNTY(2660): GREENE CO                      AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1921-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 330840002F01                    LATITUDE(D,M,S,): 42 20 00 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 78 51 35 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4693800
CITY OR AREA: CATTARAUGUS CO                 CITY POPULATION:     81,666          ELEV ABOVE MSL: 1240     UTM EASTING: 00182000
COUNTY(0840): CATTARAUGUS CO                 AQCR POPULATION:    570,128       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0426-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 330840003F01                    LATITUDE(D,M,S,): 42 25 12 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MACHIAS                      LONGITUDE(D,M,S,): 78 28 47 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4702100
CITY OR AREA: CATTARAUGUS CO                 CITY POPULATION:     81,666          ELEV ABOVE MSL: 0000     UTM EASTING: 00213700
COUNTY(0840): CATTARAUGUS CO                 AQCR POPULATION:    570,128       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0468-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 330840004F01                    LATITUDE(D,M,S,): 42 10 04 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RANDOLPH                     LONGITUDE(D,M,S,): 78 58 14 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4675860
CITY OR AREA: CATTARAUGUS CO                 CITY POPULATION:     81,666          ELEV ABOVE MSL: 0000     UTM EASTING: 00172000
COUNTY(0840): CATTARAUGUS CO                 AQCR POPULATION:    570,128       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0478-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
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SITE CODE: 331020001F01                    LATITUDE(D,M,S.): 42 54 11 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: TOWN HALL                    LONGITUDE(D,M,S.): 84 45 11 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4756700
CITY OR AREA: CHEEKTOWAGA                    CITY POPULATION:    113,844         ELEV ABOVE MSL: 0000     UTM EASTING: 0093600
COUNTY(29001): ERIE CO                       AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
1455-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 331060002F01                    LATITUDE(D,M,S.): 42 08 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RIGFLATS NO SITE ADDRESS     LONGITUDE(D,M,S.): 76 56 02 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4667500
CITY OR AREA: CHEMUNG CO                     CITY POPULATION:    101,537         ELEV ABOVE MSL: 0000     UTM EASTING: 0034020O
COUNTY(10601): CHEMUNG CO                    AQCR POPULATION:    570,128     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                          SMSA(2335): ELMIRA, NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0752-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 331080001F01                    LATITUDE(D,M,S.): 42 18 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GREENE CENTRAL SCHOOL        LONGITUDE(D,M,S.): 75 46 14 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4685000
CITY OR AREA: CHENANGO CO                    CITY POPULATION:     46,368         ELEV ABOVE MSL: 0000     UTM EASTING: 0043650O
COUNTY(10801): CHENANGO CO                   AQCR POPULATION:    468,175     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
0822-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 331120001F01                    LATITUDE(D,M,S.): 44 30 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POST OFFICE KEESEVILLE       LONGITUDE(D,M,S.): 73 29 52 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4929500
CITY OR AREA: CLINTON CO                     CITY POPULATION:     72,934         ELEV ABOVE MSL: 0000     UTM EASTING: 0061940O
COUNTY(11201): CLINTON CO                    AQCR POPULATION:    531,218     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
0920-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 331170001F01                    LATITUDE(D,M,S.): 42 29 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: R C S JR SR HIGH SCHOOL      LONGITUDE(D,M,S.): 73 49 15 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4705300
CITY OR AREA: COEYMANS                       CITY POPULATION:      6,715         ELEV ABOVE MSL: 0000     UTM EASTING: 0059690O
COUNTY(00601): ALBANY CO                     AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0164): UNKNOWN
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
0152-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 331170002F01                    LATITUDE(D,M,S.): 42 43  6 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PETER BG COEYMANS ELE SCH    LONGITUDE(D,M,S.): 73 47 44 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4730050
CITY OR AREA: COEYMANS                       CITY POPULATION:      6,715         ELEV ABOVE MSL: 0000     UTM EASTING: 0059863O
COUNTY(00601): ALBANY CO                     AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
IN THE RAVENA COEYMANS SELKIRK SCHOOL DISTRICT 0152-02

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 331180001F01                    LATITUDE(D,M,S.): 42 45 34 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: KEVENY ACADEMY               LONGITUDE(D,M,S.): 73 55  3 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4736000
CITY OR AREA: COHOES                         CITY POPULATION:     18,613         ELEV ABOVE MSL: 0000     UTM EASTING: 0047040O
COUNTY(00601): ALBANY CO                     AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0102-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       22 OBS


SITE CODE: 331200002F01                    LATITUDE(D,M,S.): 42 44 35 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ALBANY COUNTY AIRPORT        LONGITUDE(D,M,S.): 73 48 41 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4732770
CITY OR AREA: COLONIE                        CITY POPULATION:      8,701         ELEV ABOVE MSL:          UTM EASTING: 0059728O
COUNTY(00601): ALBANY CO                     AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0153-03

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
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SITE CODE: 331220001F01                    LATITUDE(D.M.S.):  42 14 27 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PHILMONT                     LONGITUDE(D.M.S.):  73 38 42 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4677200
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:     51,519          ELEV ABOVE MSL: 0000     UTM EASTING: 00611800
COUNTY(12201): COLUMBIA CO                   AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1021-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 331220003F01                    LATITUDE(D.M.S.):  42  7 57 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CENTRAL SCH (GERMANTOWN)     LONGITUDE(D.M.S.):  73 53 25 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4664880
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:     51,519          ELEV ABOVE MSL: 0000     UTM EASTING: 00591720
COUNTY(12201): COLUMBIA CO                   AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1058-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 331260001F01                    LATITUDE(D.M.S.):  42 41 41 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE LIBRARY 22 MAIN S    LONGITUDE(D.M.S.):  74 54 52 W        ELEV ABOVE GROUND: 0060    UTM NORTHING:  4726700
CITY OR AREA: COOPERSTOWN                    CITY POPULATION:      2,403          ELEV ABOVE MSL: 0000     UTM EASTING: 00507000
COUNTY(52601): OTSEGO CO                     AQCR POPULATION:    468,175       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3824-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 331320001F01                    LATITUDE(D.M.S.):  42 08 25 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CORNING HOSPITAL             LONGITUDE(D.M.S.):  77 02 55 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4667200
CITY OR AREA: CORNING                        CITY POPULATION:     15,792          ELEV ABOVE MSL: 0000     UTM EASTING: 00330700
COUNTY(46500): STEUBEN CO                    AQCR POPULATION:    570,128       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 5001-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 331380001F01                    LATITUDE(D.M.S.):  42 35 55 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 25 COURT STREET              LONGITUDE(D.M.S.):  76 10 43 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4716700
CITY OR AREA: CORTLAND                       CITY POPULATION:     19,621          ELEV ABOVE MSL: 0000     UTM EASTING: 00403300
COUNTY(11400): CORTLAND CO                   AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1101-3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 331380002F01                    LATITUDE(D.M.S.):  42 35 47 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 251 PORT WATSON ST           LONGITUDE(D.M.S.):  76  9 29 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4716430
CITY OR AREA: CORTLAND                       CITY POPULATION:     19,621          ELEV ABOVE MSL:          UTM EASTING: 00405000
COUNTY(11400): CORTLAND CO                   AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1101-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 331400001F01                    LATITUDE(D.M.S.):  42 42 48 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76  1 59 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4729300
CITY OR AREA: CORTLAND CO                    CITY POPULATION:     45,494          ELEV ABOVE MSL: 0000     UTM EASTING: 00415400
COUNTY(11400): CORTLAND CO                   AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1162-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 331530002F01                    LATITUDE(D.M.S.):  42 16 23 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VISION CENTER MAIN ST        LONGITUDE(D.M.S.):  74 55 16 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4679900
CITY OR AREA: DELHI                          CITY POPULATION:      3,017          ELEV ABOVE MSL:          UTM EASTING: 00506500
COUNTY(15201): DELAWARE CO                   AQCR POPULATION:    468,175       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                          SMSA(00001):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1221-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      25 085
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SITE CODE: 331540001F01                    LATITUDE(D,M,S,): 42 55  1 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 86 ALYS DRIVE EAST           LONGITUDE(D,M,S,): 78 42    W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4758020
CITY OR AREA: DEPEW                          CITY POPULATION:    22,158          ELEV ABOVE MSL:          UTM EASTING: 00197990
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ALYS DRIVE SCHOOL 1405-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 331600001F01                    LATITUDE(D,M,S,): 42 28 45 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 79 20 04 W       ELEV ABOVE GROUND: 0050    UTM NORTHING:  4711900
CITY OR AREA: DUNKIRK                        CITY POPULATION:    16,855          ELEV ABOVE MSL: 0000     UTM EASTING: 00143700
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:   570,128       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0601-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        6 085


SITE CODE: 331600002F01                    LATITUDE(D,M,S,): 42 29 49 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SCHOOL NO 7 LAKE SHORE DR    LONGITUDE(D,M,S,): 79 18 59 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4713780
CITY OR AREA: DUNKIRK                        CITY POPULATION:    16,855          ELEV ABOVE MSL: 0000     UTM EASTING: 00145280
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:   570,128       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0601-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 331620001F01                    LATITUDE(D,M,S,): 41 39 21 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LA GRANGE                    LONGITUDE(D,M,S,): 73 46 39 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4612100
CITY OR AREA: DUTCHESS CO                    CITY POPULATION:   222,295          ELEV ABOVE MSL: 0000     UTM EASTING: 00601800
COUNTY(1620): DUTCHESS CO                    AQCR POPULATION: 1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(6460): POUGHKEEPSIE, NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1357-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       24 085


SITE CODE: 331620002F01                    LATITUDE(D,M,S,): 41 55 58 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 73 54 53 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4642700
CITY OR AREA: DUTCHESS CO                    CITY POPULATION:   222,295          ELEV ABOVE MSL: 0000     UTM EASTING: 00589980
COUNTY(1620): DUTCHESS CO                    AQCR POPULATION: 1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1327-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 331620003F01                    LATITUDE(D,M,S,): 41 28 35 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STONY KILL FARM              LONGITUDE(D,M,S,): 75 00 00 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4598750
CITY OR AREA: DUTCHESS CO                    CITY POPULATION:   222,295          ELEV ABOVE MSL:          UTM EASTING: 00587250
COUNTY(1620): DUTCHESS CO                    AQCR POPULATION: 1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1355-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       21 085


SITE CODE: 331A00001F01                    LATITUDE(D,M,S,): 43  3 45 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 410 WEST MANLIUS AVENUE      LONGITUDE(D,M,S,): 76  4 42 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4768100
CITY OR AREA: EAST SYRACUSE                  CITY POPULATION:     4,333          ELEV ABOVE MSL: 0000     UTM EASTING: 00412200
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION: 1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3321-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 331860001F01                    LATITUDE(D,M,S,): 41 43 05 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELLENVILLE                   LONGITUDE(D,M,S,): 74 23 14 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4618436
CITY OR AREA: ELLENVILLE                     CITY POPULATION:     4,482          ELEV ABOVE MSL: 0000     UTM EASTING:   550974
COUNTY(6840): ULSTER CO                      AQCR POPULATION: 1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NY STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 5526-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 085
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SITE CODE: 33186500IF01                    LATITUDE(D.M.S.):  42  5 31 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SOUTHWESTERN HIGH SCHOOL     LONGITUDE(D.M.S.):  79 17 32 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4468600
CITY OR AREA: ELLICOTT                       CITY POPULATION:     10,233           ELEV ABOVE MSL: 0000     UTM EASTING: 00145000
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:    570,128       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
0659-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      12 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 33188000ZF01                    LATITUDE(D.M.S.):  42 05 26 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 48 06 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4661200
CITY OR AREA: ELMIRA                         CITY POPULATION:     39,945           ELEV ABOVE MSL: 0000     UTM EASTING: 00351000
COUNTY(1060): CHEMUNG CO                     AQCR POPULATION:    570,128       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                          SMSA(2335):  ELMIRA, NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0701-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      23 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                      24-HOUR   UG/CU METER (25 C)      23 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                      24-HOUR   UG/CU METER (25 C)      23 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                 24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 33188000JF01                    LATITUDE(D.M.S.):  42  6 34 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER SOFTENING PLANT        LONGITUDE(D.M.S.):  76 48  8 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4663300
CITY OR AREA: ELMIRA                         CITY POPULATION:     39,945           ELEV ABOVE MSL: 0000     UTM EASTING: 00351000
COUNTY(1060): CHEMUNG CO                     AQCR POPULATION:    570,128       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ELMIRA SECONDARY AIR MONITOR 0701-05

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT  1614 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 1-HOUR   PARTS PER MILLION     4213 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 8-HR-AVG MG/CU METER (25 C)    4050 085
    SULFUR                             INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION     3525 085
    NITRIC OXIDE                       INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     1026 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     1392 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     4199 085


SITE CODE: 33198000ZF01                    LATITUDE(D.M.S.):  42 06 38 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:  GEO JOHNSON ELEM SCH        LONGITUDE(D.M.S.):  76 02 55 W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4662400
CITY OR AREA: ENDICOTT                       CITY POPULATION:     16,556           ELEV ABOVE MSL: 0000     UTM EASTING: 00413300
COUNTY(0640): BROOME CO                      AQCR POPULATION:    468,175       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                          SMSA(0960):  BINGHAMTON, N.Y.-PA
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0302-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 33198000JF01                    LATITUDE(D.M.S.):  42  4 42 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TRI-CITIES AIRPORT           LONGITUDE(D.M.S.):  76  5 53 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4658860
CITY OR AREA: ENDICOTT                       CITY POPULATION:     16,556           ELEV ABOVE MSL:          UTM EASTING: 00409170
COUNTY(0640): BROOME CO                      AQCR POPULATION:    468,175       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                          SMSA(0960):  BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0303-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 33200000IF01                    LATITUDE(D.M.S.):                          EPA REGION: 02          UTM ZONE:
SITE ADDRESS: GRAND ISLAND                 LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: ERIE CO                        CITY POPULATION:  1,113,491           ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED ON 11-20-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 33200000JF01                    LATITUDE(D.M.S.):  42 35  3 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ANGOLA ON THE LAKE           LONGITUDE(D.M.S.):  79  1 17 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4722280
CITY OR AREA: ERIE CO                        CITY POPULATION:  1,113,491           ELEV ABOVE MSL: 0000     UTM EASTING: 00170000
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NEAR BENNETT RD & LAKE ERIE SHORELINE 1463-02          BIG SISTER CREEK WASTE WATER TRTMT PLT ERIE CO SEWER DIST #2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      24 085
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SITE CODE: 332000004F01                    LATITUDE(D.M.S.): 42 58 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5150 GOODRICH (CLARENCE)     LONGITUDE(D.M.S.): 78 38  1 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4763915
CITY OR AREA: ERIE CO                        CITY POPULATION: 1,113,491          ELEV ABOVE MSL:          UTM EASTING: 00203670
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPT AIR POLLUTION CONTROL
LEDGEVIEW ELEMENTARY SCHOOL 1456-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 332000011F01                    LATITUDE(D.M.S.): 42 38 24 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HOLLAND                      LONGITUDE(D.M.S.): 78 32 09 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4726700
CITY OR AREA: ERIE CO                        CITY POPULATION: 1,113,491          ELEV ABOVE MSL: 0000     UTM EASTING: 00210100
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1466-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       21 OBS


SITE CODE: 332020001F01                    LATITUDE(D.M.S.): 44  2 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MORIAH CENTRAL SCHOOL        LONGITUDE(D.M.S.): 73 28 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4878100
CITY OR AREA: ESSEX CO                       CITY POPULATION:    34,631          ELEV ABOVE MSL:          UTM EASTING: 00621650
COUNTY(2020): ESSEX CO                       AQCR POPULATION:   531,218       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
1558-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 332020003F01                    LATITUDE(D.M.S.): 44 23 35 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WHITEFACE MOUNTAIN           LONGITUDE(D.M.S.): 73 54 19 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4915875
CITY OR AREA: ESSEX CO                       CITY POPULATION:    34,631          ELEV ABOVE MSL:          UTM EASTING: 00587190
COUNTY(2020): ESSEX CO                       AQCR POPULATION:   531,218       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1567-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      17 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 332020004F01                    LATITUDE(D.M.S.): 44 01 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CROWN POINT RESERVATION      LONGITUDE(D.M.S.): 73 25 20 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4875750
CITY OR AREA: ESSEX CO                       CITY POPULATION:    34,631          ELEV ABOVE MSL:          UTM EASTING: 00626450
COUNTY(2020): ESSEX CO                       AQCR POPULATION:   531,218       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(NYS ): UNKNOWN
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONSERVATION
1551-01

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 332300002F01                    LATITUDE(D.M.S.): 40 39 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 73 34 20 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4502300
CITY OR AREA: FREEPORT                       CITY POPULATION:    40,374          ELEV ABOVE MSL: 0000     UTM EASTING: 00620700
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2904-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 332320001F01                    LATITUDE(D.M.S.): 43 19 25 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: S FOURTH STREET              LONGITUDE(D.M.S.): 76 24 44 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4797500
CITY OR AREA: FULTON                         CITY POPULATION:    14,003          ELEV ABOVE MSL: 0000     UTM EASTING: 00385500
COUNTY(5240): OSWEGO CO                      AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3701-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 332360001F01                    LATITUDE(D.M.S.): 40 44 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ADMINISTRATION BLDG          LONGITUDE(D.M.S.): 73 38 08 W      ELEV ABOVE GROUND: 0090    UTM NORTHING:  4510300
CITY OR AREA: GARDEN CITY                    CITY POPULATION:    25,373          ELEV ABOVE MSL: 0000     UTM EASTING: 00615200
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2905-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      18 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 OBS
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SITE CODE: 33242000IF01                    LATITUDE(D,M,S,): 42 47 52 N          EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: LIVINGSTON CO INFIRMARY      LONGITUDE(D,M,S,): 77 47 21 W     ELEV ABOVE GROUND: 0000   UTM NORTHING: 4741800
CITY OR AREA: GENESEO                        CITY POPULATION:     5,714        ELEV ABOVE MSL: 0025    UTM EASTING: 00271900
COUNTY(3880): LIVINGSTON CO                  AQCR POPULATION: 1,112,840    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
IN VALLEY EAST PART OF TOWN NYS ID # 2522-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 33244000IF01                    LATITUDE(D,M,S,): 42 52  6 N          EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: SENECA * LINDIN STS          LONGITUDE(D,M,S,): 76 59    W     ELEV ABOVE GROUND: 0050   UTM NORTHING: 4747900
CITY OR AREA: GENEVA                         CITY POPULATION:    16,793        ELEV ABOVE MSL: 0090    UTM EASTING: 00338000
COUNTY(51201): ONTARIO CO                    AQCR POPULATION: 1,112,840    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3402-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 33246000IF01                    LATITUDE(D,M,S,): 40 51 50 N          EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: 136 GLEN STREET              LONGITUDE(D,M,S,): 73 37 51 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4524300
CITY OR AREA: GLEN COVE                      CITY POPULATION:    25,770        ELEV ABOVE MSL: 0000    UTM EASTING: 00615400
COUNTY(59201): NASSAU CO                     AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC WORKS
NYS ID # 2901-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 33248000IF01                    LATITUDE(D,M,S,): 43 18 22 N          EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: GLENS FALLS HOSPITAL         LONGITUDE(D,M,S,): 73 38 46 W     ELEV ABOVE GROUND: 0050   UTM NORTHING: 4795500
CITY OR AREA: GLENS FALLS                    CITY POPULATION:    17,222        ELEV ABOVE MSL: 0090    UTM EASTING: 00609800
COUNTY(7040): WARREN CO                      AQCR POPULATION:   531,218    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5601-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 33248000JF01                    LATITUDE(D,M,S,): 43 19    N          EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: RADIO STATION  WWSC          LONGITUDE(D,M,S,): 73 37 26 W     ELEV ABOVE GROUND: 0030   UTM NORTHING: 4796700
CITY OR AREA: GLENS FALLS                    CITY POPULATION:    17,222        ELEV ABOVE MSL: 0340    UTM EASTING: 00611600
COUNTY(7040): WARREN CO                      AQCR POPULATION:   531,218    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
RADIO STATION  5601-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2438 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     4838 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    4901 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     4842 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     5209 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5515 OBS


SITE CODE: 33250000IF01                    LATITUDE(D,M,S,):                     EPA REGION: 02        UTM ZONE:
SITE ADDRESS: FSTEE JUNIOR HIGH            LONGITUDE(D,M,S,):                ELEV ABOVE GROUND: 0000   UTM NORTHING:
CITY OR AREA: GLOVERSVILLE                   CITY POPULATION:    19,677        ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(2340): FULTON CO                      AQCR POPULATION: 1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 11-20-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 33265000 F01                    LATITUDE(D,M,S,): 43 14 17 N          EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: BRITTON RD SCHOOL            LONGITUDE(D,M,S,): 77 38 45 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 4790270
CITY OR AREA: GREECE                         CITY POPULATION:    75,136        ELEV ABOVE MSL: 0385    UTM EASTING: 00285170
COUNTY(4380): MONROE CO                      AQCR POPULATION: 1,112,840    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2754-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      23 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       22 OBS
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SITE CODE: 332660001F01                    LATITUDE(D,M,S,): 42  7 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: KRISNISKI RES (CEMENTON)     LONGITUDE(D,M,S,): 73 55    W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  4664905
CITY OR AREA: GREENE CO                      CITY POPULATION:    33,136        ELEV ABOVE MSL:           UTM EASTING: 00589535
COUNTY(2600): GREENE CO                      AQCR POPULATION: 1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1953-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 332800001F01                    LATITUDE(D,M,S,): 42 49 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: W KENDRICK AVENUE            LONGITUDE(D,M,S,): 75 32 53 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4740800
CITY OR AREA: HAMILTON                       CITY POPULATION:     3,636        ELEV ABOVE MSL: 0000      UTM EASTING: 00455200
COUNTY(4040): MADISON CO                     AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 2625-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 332820001F01                    LATITUDE(D,M,S,): 43 24 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WELLS CENTRAL SCH (WELLS)    LONGITUDE(D,M,S,): 74 16 37 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4806780
CITY OR AREA: HAMILTON CO                    CITY POPULATION:     4,714        ELEV ABOVE MSL: 0000      UTM EASTING: 00558550
COUNTY(2820): HAMILTON CO                    AQCR POPULATION:   531,218      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2850-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 332870001F01                    LATITUDE(D,M,S,): 38  7  2 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1324 MOTOR PARKWAY           LONGITUDE(D,M,S,): 73 17 41 W      ELEV ABOVE GROUND: 0004   UTM NORTHING:  4227100
CITY OR AREA: HAUPPAUGE                      CITY POPULATION:    13,957        ELEV ABOVE MSL:           UTM EASTING: 00   500
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
5154-08 SUFFOLK CO DEPT OF ENVIR CONTROL

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       11 085


SITE CODE: 332900001F01                    LATITUDE(D,M,S,): 40 37 05 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OCEANSIDE SEW PUMP STAT      LONGITUDE(D,M,S,): 73 38 34 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4497000
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:    39,411        ELEV ABOVE MSL: 0000      UTM EASTING: 00614800
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2950-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 332900003F01                    LATITUDE(D,M,S,): 40 41 40 N          EPA REGION: 02          UTM ZONE: 1
SITE ADDRESS: FLMONT RD                    LONGITUDE(D,M,S,): 73 42 54 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:   45 415
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:    39,411        ELEV ABOVE MSL: 0040      UTM EASTING:   61 572
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 2950-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 332900004F01                    LATITUDE(D,M,S,): 40 38 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 20 IRVING PLACE              LONGITUDE(D,M,S,): 73 42 40 W      ELEV ABOVE GROUND: 0024   UTM NORTHING:  4498700
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:    39,411        ELEV ABOVE MSL: 0000      UTM EASTING: 00609000
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5380): NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2950-11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       24 085


SITE CODE: 332900005F01                    LATITUDE(D,M,S,): 40 44 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 73 35 13 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4511200
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:    39,411        ELEV ABOVE MSL: 0000      UTM EASTING: 00619300
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5380): NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2950-10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       7 085
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                      2-HOUR   RUDS/10,000 LI  AR F  .  7 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       7 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       7 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     5085 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   5324 0
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	4959	085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	5041	085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	5033	085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	5009	085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5216	085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5443	085
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	MCAL./SQ. CM./MIN.	5472	085
ULTRAVIOLET RADIATION	INSTRUMENTAL	UV RADIOMETER (PHOTOMETER)	1-HOUR	MCAL./SQ. CM./MIN.	4786	085
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	2871	085
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	4959	085

SITE CODE: 332900007F01 LATITUDE(D.M.S.): 40 37 8 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: RAM DP ROCKAWAY TNPK LONGITUDE(D.M.S.): 73 43 45 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4497000
CITY OR AREA: HEMPSTEAD CITY POPULATION: 39,411 ELEV ABOVE MSL: 0000 UTM EASTING: 00607500
COUNTY(14520): NASSAU CO AQCR POPULATION: 17,316,019 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
2950-12

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	25	085

SITE CODE: 332940002F01 LATITUDE(D.M.S.): 43 1 50 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: EN CAN GARAGE 225 N MAIN LONGITUDE(D.M.S.): 74 59 3 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4764000
CITY OR AREA: HERKIMER CITY POPULATION: 8,960 ELEV ABOVE MSL: UTM EASTING: 00501300
COUNTY(29960): HERKIMER CO AQCR POPULATION: 1,211,908 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(158): CENTRAL NEW YORK
AGENCY TYPE: STATE SMSA(8680): UTICA-ROME, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2124-02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21	085

SITE CODE: 333080001F01 LATITUDE(D.M.S.): 42 53 49 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: MAIN ST POST OFFICE LONGITUDE(D.M.S.): 73 21 07 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4750480
CITY OR AREA: HOOSICK FALLS CITY POPULATION: 3,897 ELEV ABOVE MSL: UTM EASTING: 00634570
COUNTY(57001): RENSSELAER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE OF ENVIRONMENTAL CONSERVATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18	085

SITE CODE: 333120001F01 LATITUDE(D.M.S.): 42 09 44 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: HORSEHEADS SENIOR H S LONGITUDE(D.M.S.): 76 49 27 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4669200
CITY OR AREA: HORSEHEADS CITY POPULATION: 7,989 ELEV ABOVE MSL: 0000 UTM EASTING: 00349300
COUNTY(10601): CHEMUNG CO AQCR POPULATION: 570,128 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(164): SOUTHERN TIER WEST
AGENCY TYPE: STATE SMSA(2335): ELMIRA, NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0722-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19	085

SITE CODE: 333140001F01 LATITUDE(D.M.S.): 42 14 32 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: HUDSON WTR TRT PLANT LONGITUDE(D.M.S.): 73 45 36 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4677200
CITY OR AREA: HUDSON CITY POPULATION: 8,940 ELEV ABOVE MSL: 0000 UTM EASTING: 00602300
COUNTY(1220): COLUMBIA CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1001-02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	26	085

SITE CODE: 333160001F01 LATITUDE(D.M.S.): 43 17 53 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: HUDSON FALLS ELEM SCH LONGITUDE(D.M.S.): 73 35 3 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4794670
CITY OR AREA: HUDSON FALLS CITY POPULATION: 7,917 ELEV ABOVE MSL: 0000 UTM EASTING: 00614835
COUNTY(7100): WASHINGTON CO AQCR POPULATION: 531,218 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(159): CHAMPLAIN VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5726-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24	085

SITE CODE: 333250001F01 LATITUDE(D.M.S.): 43 12 16 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: RODGERS MIDDLE SCHOOL LONGITUDE(D.M.S.): 77 36 17 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4786450
CITY OR AREA: IRONDEQUOIT CITY POPULATION: 63,675 ELEV ABOVE MSL: 0430 UTM EASTING: 00288380
COUNTY(4380): MONROE CO AQCR POPULATION: 1,112,840 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2757-04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	22	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	22	085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	22	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	22	085

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SITE CODE: 333300001F01                    LATITUDE(D.M.S.): 42 26 43 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76 29 53 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4700100
CITY OR AREA: ITHACA                         CITY POPULATION:    26,226          ELEV ABOVE MSL: 0000     UTM EASTING: 00376800
COUNTY(6720): TOMPKINS CO                    AQCR POPULATION:   570,128       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1641): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5401-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 333320001F01                    LATITUDE(D.M.S.): 42 06 02 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BARRET & STEEL               LONGITUDE(D.M.S.): 79 15 02 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4669500
CITY OR AREA: JAMESTOWN                      CITY POPULATION:    39,795          ELEV ABOVE MSL: 0000     UTM EASTING: 00148500
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:   570,128       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1641): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0602-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 333320002F01                    LATITUDE(D.M.S.): 42 05 45 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST 2ND STREET              LONGITUDE(D.M.S.): 79 14 08 W        ELEV ABOVE GROUND: 0080    UTM NORTHING:  4668900
CITY OR AREA: JAMESTOWN                      CITY POPULATION:    39,795          ELEV ABOVE MSL: 0000     UTM EASTING: 00149700
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:   570,128       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1641): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0602-05

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 333320003F01                    LATITUDE(D.M.S.): 38 43 12 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 78 54 18 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4270700
CITY OR AREA: JAMESTOWN                      CITY POPULATION:    39,795          ELEV ABOVE MSL: 0000     UTM EASTING: 00151200
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:   570,128       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1641): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0602-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      15 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 333320004F01                    LATITUDE(D.M.S.): 42  5 49 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 3RD & CHERRY ST              LONGITUDE(D.M.S.): 79 14 26 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4668900
CITY OR AREA: JAMESTOWN                      CITY POPULATION:    39,795          ELEV ABOVE MSL:          UTM EASTING: 00149280
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:   570,128       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1641): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ON ROOF OF HEALTH DEPT NYS ID # 0602-06

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 333320005F01                    LATITUDE(D.M.S.): 42 06 23 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JAMESTOWN HIGH SCHOOL        LONGITUDE(D.M.S.): 79 00 40 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4668800
CITY OR AREA: JAMESTOWN                      CITY POPULATION:    39,795          ELEV ABOVE MSL:          UTM EASTING: 00150000
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:   570,128       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1641): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE ENVIRONMENTAL CONSERVATION
0602-05

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  2252 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     2809 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG UG/CU METER (25 C)    2857 OBS


SITE CODE: 333340001P03                    LATITUDE(D.M.S.): 44 09 00 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: US COAST GUARD TIBBETTS P    LONGITUDE(D.M.S.): 76 22 00 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4873128
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    88,508          ELEV ABOVE MSL: 0240     UTM EASTING: 00390578
COUNTY(3390): JEFFERSON CO                   AQCR POPULATION: 1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(1158): CENTRAL NEW YORK
AGENCY  TYPE: EPA REGION                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-74 REPLACES 333340001A03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 333380002F01                    LATITUDE(D.M.S.): 42 02 40 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: THEODORE ROOSEVELT SCHOOL    LONGITUDE(D.M.S.): 75 00 00 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4661900
CITY OR AREA: JOHNSON CITY                   CITY POPULATION:    18,025          ELEV ABOVE MSL:          UTM EASTING: 00420500
COUNTY(0640): BROOME CO                      AQCR POPULATION:   468,175       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1631): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                           SMSA(0960): BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0303-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	22	085

SITE CODE: 333400001F01 LATITUDE(D,M,S,): 43 23 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: FULTON CO OFFICE BLDG LONGITUDE(D,M,S,): 74 22 32 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4761500
CITY OR AREA: JOHNSTOWN CITY POPULATION: 10,045 ELEV ABOVE MSL: 0000 UTM EASTING: 0055090
COUNTY(23401): FULTON CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1702-01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15	085

SITE CODE: 333420001F01 LATITUDE(D,M,S,): 42 58 38 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 3354 DELAWARE AVE LONGITUDE(D,M,S,): 78 52 22 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4765200
CITY OR AREA: KENMORE CITY POPULATION: 20,980 ELEV ABOVE MSL: 0000 UTM EASTING: 0018420
COUNTY(2000): ERIE CO AQCR POPULATION: 1,349,211 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(162): NIAGARA FRONTIER
AGENCY TYPE: STATE SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1472-01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	24	085

SITE CODE: 333480002F01 LATITUDE(D,M,S,): 40 48 47 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: US MERCHANT MARINE ACAD LONGITUDE(D,M,S,): 73 45 40 W ELEV ABOVE GROUND: 0028 UTM NORTHING: 4518500
CITY OR AREA: KINGS POINT CITY POPULATION: 5,525 ELEV ABOVE MSL: UTM EASTING: 0040450
COUNTY(4520): NASSAU CO AQCR POPULATION: 17,316,019 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
2944-02

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	17	085

SITE CODE: 333500001F01 LATITUDE(D,M,S,): 41 55 59 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: ULSTER CO OFFICE BLDG LONGITUDE(D,M,S,): 74 1 5 W ELEV ABOVE GROUND: 0090 UTM NORTHING: 4642600
CITY OR AREA: KINGSTON CITY POPULATION: 25,544 ELEV ABOVE MSL: 0000 UTM EASTING: 0058140
COUNTY(6840): ULSTER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5501-02

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9	085

SITE CODE: 333500002F01 LATITUDE(D,M,S,): 42 17 6 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: MYRON J MICHAELS JR HI SC LONGITUDE(D,M,S,): 73 59 32 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4681700
CITY OR AREA: KINGSTON CITY POPULATION: 25,544 ELEV ABOVE MSL: 0310 UTM EASTING: 0058310
COUNTY(6840): ULSTER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
KINGSTON PRIMARY CONTINUOUS MONITORING TRAILER 5501-04

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	18	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2130	085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	18	085
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	18	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5096	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4996	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	5200	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	5288	085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	4752	085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	5094	085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3796	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5463	085
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL PYRANOMETER	1-HOUR	MCAL./SQ. CM./MIN.	4422	085
ULTRAVIOLET RADIATION	INSTRUMENTAL UV RADIOMETER (PHOTOMETER)	1-HOUR	MCAL./SQ. CM./MIN.	4424	085
STATION PRESSURE	INSTRUMENTAL ANEROID	1-HOUR	INCHES(MERCURY)	4871	085
MELTED PRECIPITATION (OBSERVED PER)	BUCKET CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	5081	085

SITE CODE: 333500003F01 LATITUDE(D,M,S,): 41 56 10 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: COUNTY BUILDING LONGITUDE(D,M,S,): 73 59 12 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4643000
CITY OR AREA: KINGSTON CITY POPULATION: 25,544 ELEV ABOVE MSL: UTM EASTING: 0058400
COUNTY(6840): ULSTER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5501-09

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	21	085

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SITE CODE: 333520001F01                    LATITUDE(D,M,S,): 42 49 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D,M,S,): 78 50 22 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4747700
CITY OR AREA: LACKAWANNA                     CITY POPULATION:    28,657         ELEV ABOVE MSL: 0000     UTM EASTING: 00186100
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1402-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     150 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                     2-HOUR   RUDS/10,000 LINEAR F  2448 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     2004 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4277 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   4320 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      25 OBS


SITE CODE: 333520002F01                    LATITUDE(D,M,S,): 42 49 34 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OUR LADY VICTORY CONVENT     LONGITUDE(D,M,S,): 78 49 22 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4748400
CITY OR AREA: LACKAWANNA                     CITY POPULATION:    28,657         ELEV ABOVE MSL: 0000     UTM EASTING: 00187500
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1402-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      76 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 333520004G05                    LATITUDE(D,M,S,): 42 49 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 36-11TH ST                   LONGITUDE(D,M,S,): 78 51    W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4748900
CITY OR AREA: LACKAWANNA                     CITY POPULATION:    28,657         ELEV ABOVE MSL:          UTM EASTING: 00185300
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: COUNTY                            SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
SCHOOL #4 WILSON SCHOOL 6 MONTHS COKE OVEN STUDY 1402-09

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     103 OBS


SITE CODE: 333560001F01                    LATITUDE(D,M,S,): 44 17 20 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LAKE PLACID ARENA            LONGITUDE(D,M,S,): 73 59 32 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4904000
CITY OR AREA: LAKE PLACID                    CITY POPULATION:     2,731         ELEV ABOVE MSL: 0000     UTM EASTING: 00580400
COUNTY(2020): ESSEX CO                       AQCR POPULATION:   531,218      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1523-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 333640001F01                    LATITUDE(D,M,S,): 42 54  8 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 109 COURT ST                 LONGITUDE(D,M,S,): 78 39 39 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4756110
CITY OR AREA: LANCASTER                      CITY POPULATION:    13,365         ELEV ABOVE MSL: 0000     UTM EASTING: 00201120
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1467-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 333760001F01                    LATITUDE(D,M,S,): 43 10 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LEWISTON ELEM 4TH STREET     LONGITUDE(D,M,S,): 79 02 42 W      ELEV ABOVE GROUND: 0054    UTM NORTHING:  4787900
CITY OR AREA: LEWISTON                       CITY POPULATION:     3,292         ELEV ABOVE MSL: 0000     UTM EASTING: 00171200
COUNTY(4720): NIAGARA CO                     AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3121-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       27 OBS


SITE CODE: 333760002F01                    LATITUDE(D,M,S,):                     EPA REGION: 02          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D,M,S,):                 ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: LEWISTON                       CITY POPULATION:     3,292         ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(4720): NIAGARA CO                     AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DISCONTINUED IN JAN 74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       25 OBS


SITE CODE: 333840001F01                    LATITUDE(D,M,S,):                     EPA REGION: 02          UTM ZONE:
SITE ADDRESS: LITTLE FALLS HIGH SCHOOL     LONGITUDE(D,M,S,):                 ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: LITTLE FALLS                   CITY POPULATION:     7,629         ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(2960): HERKIMER CO                    AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(8680): UTICA-ROME, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
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SITE CODE: 333920001F01                    LATITUDE(D.M.S.): 43 10 37 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LOCKPORT CITY HOSPITAL       LONGITUDE(D.M.S.): 78 40 17 W      ELEV ABOVE GROUND: 0055    UTM NORTHING:  4786800
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00201600
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3101-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       27 085


SITE CODE: 333920002F01                    LATITUDE(D.M.S.): 43 09 14 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LINDON + LOCUST STREET       LONGITUDE(D.M.S.): 78 41 14 W      ELEV ABOVE GROUND: 0042    UTM NORTHING:  4784300
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00200200
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3101-09

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 333920005F01                    LATITUDE(D.M.S.): 43 10 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 78 41 10 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4787200
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00200400
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3101-12

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 333920006F01                    LATITUDE(D.M.S.): 43 11 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 78 38 20 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4788500
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00204300
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3101-13

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 333920008F01                    LATITUDE(D.M.S.): 43  9 56 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TREATMENT PLANT SUMMIT ST    LONGITUDE(D.M.S.): 78 42 14 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4785500
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00198900
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3101-14

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       27 085


SITE CODE: 333920009F01                    LATITUDE(D.M.S.): 43 10 31 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ST JOHNS CATHOLIC SCH        LONGITUDE(D.M.S.): 78 41  5 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4786500
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00200500
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3101-15

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 333920010F01                    LATITUDE(D.M.S.): 43 10 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COURTHOUSE HAWLEY ST         LONGITUDE(D.M.S.): 78 42 13 W      ELEV ABOVE GROUND: 0052    UTM NORTHING:  4786280
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00198950
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3101-16

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       27 085


SITE CODE: 333980001F01                    LATITUDE(D.M.S.): 43 46 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LEWIS COUNTY COURTHOUSE      LONGITUDE(D.M.S.): 75 28 38 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4846660
CITY OR AREA: LOWVILLE                       CITY POPULATION:      3,671        ELEV ABOVE MSL: 0000     UTM EASTING: 00461600
COUNTY(3740): LEWIS CO                       AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
2424-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
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SITE CODE: 33906000IF01                    LATITUDE(D.M.S.): 44 50 49 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MALONE HIGH SCHOOL           LONGITUDE(D.M.S.): 80 17 57 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4965775
CITY OR AREA: MALONE                         CITY POPULATION:     8,098          ELEV ABOVE MSL:          UTM EASTING: 00555380
COUNTY(2240): FRANKLIN CO                    AQCR POPULATION:   531,218      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1624-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 33410000IF01                    LATITUDE(D.M.S.): 40 56 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BOSTON POST RD               LONGITUDE(D.M.S.): 73 44 37 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4532761
CITY OR AREA: MAMARONECK                     CITY POPULATION:    18,909          ELEV ABOVE MSL: 0040     UTM EASTING:   605763
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 5909-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       21 085


SITE CODE: 33410000ZF01                    LATITUDE(D.M.S.): 40 55 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5TH&MADISON                  LONGITUDE(D.M.S.): 73 45 57 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4531800
CITY OR AREA: MAMARONECK                     CITY POPULATION:    18,909          ELEV ABOVE MSL: 0000     UTM EASTING: 00603900
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5956-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       7 085
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                     2-HOUR   RUDS/10,000 LINEAR F  2337 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       7 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       7 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5018 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)  5070 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     5006 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)  5106 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     5262 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     5279 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION        8 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4865 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                    1-HOUR   MCAL./SQ. CM./MIN.    5531 085
    ULTRAVIOLET RADIATION          INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)     1-HOUR   MCAL./SQ. CM./MIN.    2286 085
    STATION PRESSURE               INSTRUMENTAL  ANEROID                        1-HOUR   INCHES(MERCURY)       1992 085
    MELTED PRECIPITATION (OBSERVED PER) BUCKET  CONTINUOUS OR INCREMENTAL       1-HOUR   INCHES (RAINFALL)     4784 085


SITE CODE: 33410500IF01                    LATITUDE(D.M.S.): 40 47 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NO HEMPSTEAD TOWN HALL       LONGITUDE(D.M.S.): 73 41 54 W      ELEV ABOVE GROUND: 0032    UTM NORTHING:  4516800
CITY OR AREA: MANHASSET                      CITY POPULATION:     8,591          ELEV ABOVE MSL:          UTM EASTING: 00609800
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
2951-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 33418000ZF01                    LATITUDE(D.M.S.): 44 56 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 536 SOUTH MAIN STREET        LONGITUDE(D.M.S.): 74 52 28 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4975760
CITY OR AREA: MASSENA                        CITY POPULATION:    14,042          ELEV ABOVE MSL:          UTM EASTING: 00509900
COUNTY(5930): ST. LAWRENCE CO                AQCR POPULATION:   531,218      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
4402-05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      17 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 33426000IF01                    LATITUDE(D.M.S.): 43 13 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MEDINA HIGH SCH PEARL ST     LONGITUDE(D.M.S.): 78 23 34 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4790735
CITY OR AREA: MEDINA                         CITY POPULATION:     6,415          ELEV ABOVE MSL: 0000     UTM EASTING: 00224440
COUNTY(5180): ORLEANS CO                     AQCR POPULATION:  1,112,840      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3622-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 33434000IF01                    LATITUDE(D.M.S.): 43    29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 28 GROVE ST                  LONGITUDE(D.M.S.): 75    29 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4761500
CITY OR AREA: MOHAWK                         CITY POPULATION:     3,301          ELEV ABOVE MSL: 0000     UTM EASTING: 00499350
COUNTY(2960): HERKIMER CO                    AQCR POPULATION:  1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8680):  UTICA-ROME, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2123-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085
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SITE CODE: 334380001F01                    LATITUDE(D.M.S.):  43 12  5 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BISHOP KEARNEY HI            LONGITUDE(D.M.S.):  77 34 43 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4786200
CITY OR AREA: MONROE CO                      CITY POPULATION:    711,917         ELEV ABOVE MSL: 0000     UTM EASTING: 00290500
COUNTY(4380): MONROE CO                      AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 1973

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      22 085
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)      22 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       21 085


SITE CODE: 334380002F01                    LATITUDE(D.M.S.):  43 07 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CHURCHILL-CHILI HI (RIGA     LONGITUDE(D.M.S.):  77 50 08 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4777600
CITY OR AREA: MONROE CO                      CITY POPULATION:    711,917         ELEV ABOVE MSL: 0000     UTM EASTING: 00269300
COUNTY(4380): MONROE CO                      AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2764-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      23 085
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)      23 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 334380003F01                    LATITUDE(D.M.S.):  43 17 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  77 48  6 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4796300
CITY OR AREA: MONROE CO                      CITY POPULATION:    711,917         ELEV ABOVE MSL: 0000     UTM EASTING: 00272700
COUNTY(4380): MONROE CO                      AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2723-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      23 085
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)      24 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      24 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 334380004F01                    LATITUDE(D.M.S.):  42 57  6 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL 51 EAST ST       LONGITUDE(D.M.S.):  77 35 16 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4758500
CITY OR AREA: MONROE CO                      CITY POPULATION:    711,917         ELEV ABOVE MSL:          UTM EASTING: 00288900
COUNTY(4380): MONROE CO                      AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
7721-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      23 085
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)      22 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 334480003F01                    LATITUDE(D.M.S.):  40 54 30 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 125 SOUTH FIFTH AVENUE       LONGITUDE(D.M.S.):  73 50 15 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  4529000
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:     72,778         ELEV ABOVE MSL: 0135     UTM EASTING: 00597900
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
TWO STORY COUNTY OFFICE BLDG 5903-04

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      22 085
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)      22 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 334520001F01                    LATITUDE(D.M.S.):  40 45 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WESTBURY WD TANK             LONGITUDE(D.M.S.):  73 34 16 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4513000
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905         ELEV ABOVE MSL: 0000     UTM EASTING: 00620600
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2951-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 334520002F01                    LATITUDE(D.M.S.):  40 40 08 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ENG CO 3 MASSAPEQUA          LONGITUDE(D.M.S.):  73 27 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4502900
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905         ELEV ABOVE MSL: 0000     UTM EASTING: 00630300
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2952-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	24 OBS

SITE CODE: 334520004F01 | LATITUDE(D.M.S.): | EPA REGION: 02 | UTM ZONE:
SITE ADDRESS: OYSTER BAY WATER DST | LONGITUDE(D.M.S.): | ELEV ABOVE GROUND: 0000 | UTM NORTHING:
CITY OR AREA: NASSAU CO | CITY POPULATION: 1,422,905 | ELEV ABOVE MSL: 0000 | UTM EASTING:
COUNTY(45201): NASSAU CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 1969

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	25 OBS

SITE CODE: 334520006F01 | LATITUDE(D.M.S.): 40 46 33 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: OYSTER BAY | LONGITUDE(D.M.S.): 73 27 04 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4514800
CITY OR AREA: NASSAU CO | CITY POPULATION: 1,422,905 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0630700
COUNTY(45201): NASSAU CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2952-08

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	23 OBS

SITE CODE: 334540001F01 | LATITUDE(D.M.S.): 43 2 51 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: NEWARK FIRE STA UNION ST | LONGITUDE(D.M.S.): 77 5 43 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4768000
CITY OR AREA: NEWARK | CITY POPULATION: 11,644 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0329350
COUNTY(7240): WAYNE CO | AQCR POPULATION: 1,112,840 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE | SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5820-01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 334560001F01 | LATITUDE(D.M.S.): 41 30 2 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: 300 BROADWAY | LONGITUDE(D.M.S.): 74 1 16 W | ELEV ABOVE GROUND: 0035 | UTM NORTHING: 4594530
CITY OR AREA: NEWBURGH | CITY POPULATION: 26,219 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0581700
COUNTY(5140): ORANGE CO | AQCR POPULATION: 1,579,581 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3502-02

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 334600001F01 | LATITUDE(D.M.S.): 42 17 08 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: VILLAGE GARAGE | LONGITUDE(D.M.S.): 74 04 42 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4681700
CITY OR AREA: NEW PALTZ | CITY POPULATION: 6,058 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0576000
COUNTY(6840): ULSTER CO | AQCR POPULATION: 1,579,581 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5522-01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 334620002F01 | LATITUDE(D.M.S.): 40 54 28 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: HEALTH DEPARTMENT | LONGITUDE(D.M.S.): 73 46 54 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4529000
CITY OR AREA: NEW ROCHELLE | CITY POPULATION: 75,385 | ELEV ABOVE MSL: 0132 | UTM EASTING: 0602600
COUNTY(7320): WESTCHESTER CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5904-02

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	21 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 334680002H01 | LATITUDE(D.M.S.): 40 49 19 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: CONVENT AVENUE + 141 ST | LONGITUDE(D.M.S.): 73 56 53 W | ELEV ABOVE GROUND: 0075 | UTM NORTHING: 4519300
CITY OR AREA: NEW YORK CITY | CITY POPULATION: 7,867,760 | ELEV ABOVE MSL: 0175 | UTM EASTING: 0058870
COUNTY(4660): NEW YORK CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(0[illegible]): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY | SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 2

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	1-HOUR	PARTS PER MILLION	1882 OBS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	3-HR-AVG	UG/CU METER (25 C)	1860 OBS

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SITE CODE: 334680003H01                    LATITUDE(D,M,S,): 40 49 54 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1309 FULTON AVE              LONGITUDE(D,M,S,): 73 54 15 W        ELEV ABOVE GROUND: 0065    UTM NORTHING: 4520400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0135     UTM EASTING: 00592400
COUNTY(0600): BRONX CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     3258 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    2794 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION     1771 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)    1753 085


SITE CODE: 334680004H01                    LATITUDE(D,M,S,): 40 44 13 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 65'20 KISSENA BLVD           LONGITUDE(D,M,S,): 73 49 09 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4510000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00599700
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     3271 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    2918 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION     2103 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)    2087 085


SITE CODE: 334680005H01                    LATITUDE(D,M,S,): 40 46 06 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5TH AVE + 64TH ST            LONGITUDE(D,M,S,): 73 58 18 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4513300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00586800
COUNTY(4660): NEW YORK CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     3324 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    3286 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION     1937 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)    1918 085


SITE CODE: 334680006H01                    LATITUDE(D,M,S,): 40 52 22 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 205 ST + GOULDEN AVE         LONGITUDE(D,M,S,): 73 53 30 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4525000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00593400
COUNTY(0600): BRONX CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     1897 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    1870 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION     1906 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)    1888 085


SITE CODE: 334680007H01                    LATITUDE(D,M,S,): 40 35 35 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 3000 AVENUE X                LONGITUDE(D,M,S,): 73 56 15 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4493900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00589900
COUNTY(3440): KINGS CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 26

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     3478 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    3451 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION     1992 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)    1972 085


SITE CODE: 334680009H01                    LATITUDE(D,M,S,): 40 48 25 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FORT SCHUYLER USNMC RTC      LONGITUDE(D,M,S,): 73 47 48 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4517800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00601500
COUNTY(0600): BRONX CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      66 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION     2119 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)    2117 085
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SITE CODE: 334680010H01                    LATITUDE(D.M.S.):  40 44 27 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 240 SECOND AVE               LONGITUDE(D.M.S.):  73 59 10 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4510100
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760            ELEV ABOVE MSL: 0000     UTM EASTING: 00585600
COUNTY(3440): KINGS CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     4156 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)   4175 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    1-HOUR   PARTS PER MILLION     1906 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)   1890 085


SITE CODE: 334680011H01                    LATITUDE(D.M.S.):  40 43 58 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 301 GREENPOINT AVENUE        LONGITUDE(D.M.S.):  73 56 50 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4509400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760            ELEV ABOVE MSL: 0000     UTM EASTING: 00588900
COUNTY(3440): KINGS CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      64 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     2011 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)   1977 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    1-HOUR   PARTS PER MILLION     2104 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)   2081 085


SITE CODE: 334680014H01                    LATITUDE(D.M.S.):  40 48 04 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 170 EAST 121 STREET          LONGITUDE(D.M.S.):  73 56 20 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4517000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760            ELEV ABOVE MSL: 0000     UTM EASTING: 00589500
COUNTY(4660): NEW YORK CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 00

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     3167 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)   3286 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION     3093 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                         3-HR-AVG  UG/CU METER (25 C)   3096 085


SITE CODE: 334680014P01                    LATITUDE(D.M.S.):  40 48 04 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 170 E 121ST ST               LONGITUDE(D.M.S.):  73 56 17 W        ELEV ABOVE GROUND: 0075    UTM NORTHING:  4517009
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760            ELEV ABOVE MSL:          UTM EASTING: 00589582
COUNTY(4660): NEW YORK CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                         SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-74 REPLACES 334680001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 334680015H01                    LATITUDE(D.M.S.):  40 46 18 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 32AVE + CORP KENIDY BLVD     LONGITUDE(D.M.S.):  73 46 51 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4513900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760            ELEV ABOVE MSL: 0000     UTM EASTING: 00602900
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 15

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    1-HOUR   PARTS PER MILLION     1966 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)   1964 085


SITE CODE: 334680016H01                    LATITUDE(D.M.S.):  40 44 04 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HILLSIDE AVE + 231 ST        LONGITUDE(D.M.S.):  73 44 24 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4509800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760            ELEV ABOVE MSL: 0000     UTM EASTING: 00606400
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 16

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    1-HOUR   PARTS PER MILLION     1738 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)   1725 085


SITE CODE: 334680017H01                    LATITUDE(D.M.S.):  40 39 15 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 4TH AVE BTWN 36+37 STS       LONGITUDE(D.M.S.):  74 00 19 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4500600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760            ELEV ABOVE MSL: 0000     UTM EASTING: 00584100
COUNTY(3440): KINGS CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 17

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      70 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    1-HOUR   PARTS PER MILLION     1130 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION    3-HR-AVG  UG/CU METER (25 C)   1115 085
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SITE CODE: 334680018H01                    LATITUDE(D.M.S.):  40 40 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GRAND ARMY PLZ+ESTRN PKY     LONGITUDE(D.M.S.):  73 59 01 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4502200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00585900
COUNTY(34440): KINGS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 18

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     3431 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)   3378 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1844 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  3-HR-AVG  UG/CU METER (25 C)   1825 085


SITE CODE: 334680019H01                    LATITUDE(D.M.S.):  40 40 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RALPH + MARION AVENUES       LONGITUDE(D.M.S.):  73 55 19 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4503600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00591100
COUNTY(34440): KINGS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 19

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1456 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  3-HR-AVG  UG/CU METER (25 C)   1444 085


SITE CODE: 334680020H01                    LATITUDE(D.M.S.):  40 42 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIMROD ST + GRANDVIEW        LONGITUDE(D.M.S.):  73 54 35 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4507200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00592100
COUNTY(54660): QUEENS CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 20

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1625 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  3-HR-AVG  UG/CU METER (25 C)   1620 085


SITE CODE: 334680021H01                    LATITUDE(D.M.S.):  40 40 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1 WELLS STREET               LONGITUDE(D.M.S.):  73 52 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4503500
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00595000
COUNTY(34440): KINGS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 21

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      75 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION      953 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  3-HR-AVG  UG/CU METER (25 C)    950 085


SITE CODE: 334680022H01                    LATITUDE(D.M.S.):  40 48 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 445 SOUTHERN BLVD            LONGITUDE(D.M.S.):  73 54 29 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4518100
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00592100
COUNTY(06000): BRONX CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      71 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2236 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  3-HR-AVG  UG/CU METER (25 C)   2226 085


SITE CODE: 334680023H01                    LATITUDE(D.M.S.):  40 45 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 59TH STREET + BRIDGE PL      LONGITUDE(D.M.S.):  73 57 52 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4512500
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00587400
COUNTY(34660): NEW YORK CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 94

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     3273 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)   1112 085


SITE CODE: 334680029H01                    LATITUDE(D.M.S.):  40 39 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 88 ST + 159 AVE              LONGITUDE(D.M.S.):  73 50 39 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4501300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00597700
COUNTY(54660): QUEENS CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 29

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1023 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  3-HR-AVG  UG/CU METER (25 C)   1007 085
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SITE CODE: 339680030H01                    LATITUDE(D.M.S.):  40 40 04 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SPRINGFIELD GARDENS H S      LONGITUDE(D.M.S.):  73 45 28 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4502400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00605000
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 30

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1992 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1976 OBS


SITE CODE: 339680031H01                    LATITUDE(D.M.S.):  40 37 42 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GOETHALS BRIDGE PLAZA        LONGITUDE(D.M.S.):  74 10 54 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4497600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00569200
COUNTY(5720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 31

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2037 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    2038 OBS


SITE CODE: 339680032H01                    LATITUDE(D.M.S.):  40 38 35 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BOROUGH HALL ST GEORGE       LONGITUDE(D.M.S.):  74 04 35 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4499300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00578100
COUNTY(5720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 32

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1702 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1702 OBS


SITE CODE: 339680033H01                    LATITUDE(D.M.S.):  40 34 38 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MULDOON AVENUE               LONGITUDE(D.M.S.):  74 11 48 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4491900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00568000
COUNTY(5720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 33

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1878 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1880 OBS


SITE CODE: 339680034H01                    LATITUDE(D.M.S.):  40 35 31 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 460 BRIELLE AVENUE           LONGITUDE(D.M.S.):  74 07 57 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4493600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00573400
COUNTY(5720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 34

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     3695 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)    3662 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1946 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1926 OBS


SITE CODE: 339680035H01                    LATITUDE(D.M.S.):  40 34 18 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2 MIDLAND AVE+BNDRY LE       LONGITUDE(D.M.S.):  74 05 59 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4492000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00576200
COUNTY(5720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 35

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1902 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1900 OBS


SITE CODE: 339680036H01                    LATITUDE(D.M.S.):  40 30 29 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ACAD ST BTWN AMBOY+HYLAN     LONGITUDE(D.M.S.):  74 14 36 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4484200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00564100
COUNTY(5720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 36

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1508 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1512 OBS
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SITE CODE: 334680037H01                    LATITUDE(D.M.S.): 40 43 54 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MORTON ST + HUDSON RIV       LONGITUDE(D.M.S.): 74 00 49 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4509200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00583300
COUNTY(4660): NEW YORK CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 37

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1723 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1712 OBS


SITE CODE: 334680038H01                    LATITUDE(D.M.S.): 40 50 39 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1400 WILLIAMSBRIDGE RD       LONGITUDE(D.M.S.): 73 50 41 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4521700
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00597400
COUNTY(0600): BRONX CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 38

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2154 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    2139 OBS


SITE CODE: 334680039H01                    LATITUDE(D.M.S.): 40 53 13 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 142 BAYCHTR+SCHLFLIN AVS     LONGITUDE(D.M.S.): 73 50 29 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4526600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00597600
COUNTY(0600): BRONX CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2057 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    2058 OBS


SITE CODE: 334680040H01                    LATITUDE(D.M.S.): 40 46 45 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 41 ST + BERRIAN BLVD         LONGITUDE(D.M.S.): 73 53 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4514600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00593300
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 7

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1910 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1913 OBS


SITE CODE: 334680041H01                    LATITUDE(D.M.S.): 40 45 17 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 34-33 JUNCTION BOULEVARD     LONGITUDE(D.M.S.): 73 52 20 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4511900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00595200
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 13

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION      992 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)     986 OBS


SITE CODE: 334680042H01                    LATITUDE(D.M.S.): 40 44 46 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 56 ST + SKILLMAN AVE         LONGITUDE(D.M.S.): 73 54 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4510900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00592100
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1672 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1657 OBS


SITE CODE: 334680044H01                    LATITUDE(D.M.S.): 40 43 32 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FRANCIS LEWIS BVD+114 AV     LONGITUDE(D.M.S.): 73 44 46 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4508800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00605900
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 23

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1649 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1635 OBS
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SITE CODE: 334680045H01                    LATITUDE(D.M.S.): 40 37 06 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SHORE ROAD + 83 ST           LONGITUDE(D.M.S.): 74 01 46 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4496600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 0058 2100
COUNTY(34401): KINGS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 24

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1475 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1466 085


SITE CODE: 334680046H01                    LATITUDE(D.M.S.): 40 38 52 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NO SITE ADDRESS              LONGITUDE(D.M.S.): 73 55 21 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4500000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00591100
COUNTY(34401): KINGS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 27

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      86 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2369 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    2352 085


SITE CODE: 334680050F01                    LATITUDE(D.M.S.): 40 46 01 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WELFARE ISLAND               LONGITUDE(D.M.S.): 73 56 27 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4513200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00589400
COUNTY(46601): NEW YORK CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 7093-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      23 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      23 085
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                              2-HOUR   RUDS/10,000 LINEAR F  2650 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                      24-HOUR   UG/CU METER (25 C)      23 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                 24-HOUR   UG/CU METER (25 C)      23 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   PARTS PER MILLION     3662 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 8-HR-AVG  MG/CU METER (25 C)    3581 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                  1-HOUR   PARTS PER MILLION     4923 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                 3-HR-AVG  UG/CU METER (25 C)    5008 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                             1-HOUR   PARTS PER MILLION     5173 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)              1-HOUR   PARTS PER MILLION     5191 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                        1-HOUR   PARTS PER MILLION     1401 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR   PARTS PER MILLION     5383 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                            1-HOUR   MCAL./SQ. CM./MIN.    5563 085
    ULTRAVIOLET RADIATION          INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)             1-HOUR   MCAL./SQ. CM./MIN.    5556 085
    STATION PRESSURE               INSTRUMENTAL  ANEROID                                1-HOUR   INCHES(MERCURY)       4973 085
    MELTED PRECIPITATION (OBSERVED PER) BUCKET  CONTINUOUS OR INCREMENTAL                1-HOUR   INCHES (RAINFALL)     5033 085


SITE CODE: 334680057F01                    LATITUDE(D.M.S.): 40 49 16 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 73 57 02 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4519200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00588500
COUNTY(46601): NEW YORK CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 7093-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      21 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      21 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                      24-HOUR   UG/CU METER (25 C)      21 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                 24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 334680058H01                    LATITUDE(D.M.S.): 40 45 14 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 110 E 45TH STREET            LONGITUDE(D.M.S.): 73 58 31 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  4511700
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL:          UTM EASTING: 005865U0
COUNTY(46601): NEW YORK CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
#98

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   PARTS PER MILLION     1211 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 8-HR-AVG  MG/CU METER (25 C)     508 085


SITE CODE: 334680062H01                    LATITUDE(D.M.S.): 40 43 15 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 350 CANAL STREET             LONGITUDE(D.M.S.): 74 00 11 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  4508000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL:          UTM EASTING: 00584200
COUNTY(46601): NEW YORK CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
#96

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   PARTS PER MILLION     3857 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 8-HR-AVG  MG/CU METER (25 C)    3740 085
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SITE CODE: 334680064H01                    LATITUDE(D.M.S.):  40 36 56 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PS 226  6006 23 AVE          LONGITUDE(D.M.S.):  73 58 40 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4496350
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0070     UTM EASTING: 00586480
COUNTY(3440): KINGS CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEWYORK CITY DEPARTMENT OF AIR RESOURCES
NYS ID # 41

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      77 085
    SULFUR DIOXIDE                   WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1118 085
    SULFUR DIOXIDE                   WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 3-HR-AVG  UG/CU METER (25 C)    1107 085


SITE CODE: 334720001F01                    LATITUDE(D.M.S.):  43 12 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MIDDLEPORT ELEM SCHOOL       LONGITUDE(D.M.S.):  78 28 09 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4790000
CITY OR AREA: NIAGARA CO                     CITY POPULATION:    235,720          ELEV ABOVE MSL: 0000     UTM EASTING: 00218200
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3120-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 334720002F01                    LATITUDE(D.M.S.):  43 08 24 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 57953 SHANEE RD CAMBRIA      LONGITUDE(D.M.S.):  78 50 15 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4783300
CITY OR AREA: NIAGARA CO                     CITY POPULATION:    235,720          ELEV ABOVE MSL: 0000     UTM EASTING: 00187900
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3150-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       27 085


SITE CODE: 334720004F01                    LATITUDE(D.M.S.):  43 15 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: US COAST GUARD STATION       LONGITUDE(D.M.S.):  79 03 49 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4797600
CITY OR AREA: NIAGARA CO                     CITY POPULATION:    235,720          ELEV ABOVE MSL:          UTM EASTING: 00170150
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(NYS ): UNKNOWN
SUPP. AGENCY: DEPT OF ENVIRONMENTAL CONSERVATION
3157-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 334730001F01                    LATITUDE(D.M.S.):  43  6 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2445 TUSCARORA ROAD          LONGITUDE(D.M.S.):  78 57 32 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4779810
CITY OR AREA: NIAGARA                        CITY POPULATION:      8,368          ELEV ABOVE MSL: 0000     UTM EASTING: 00177840
COUNTY(4740): NIAGARA FALLS                  AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
CORNER OF TUSCARORA RD & PORTER ROAD 3155-03

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 334740001F01                    LATITUDE(D.M.S.):  43 05 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MAIN STREET + CEDAR AV       LONGITUDE(D.M.S.):  79 03 21 W      ELEV ABOVE GROUND: 0053    UTM NORTHING:  4779200
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:     85,615          ELEV ABOVE MSL: 0000     UTM EASTING: 00169900
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3102-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      23 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                     24-HOUR   UG/CU METER (25 C)      23 085
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      23 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                                 24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       27 085


SITE CODE: 334740001P01                    LATITUDE(D.M.S.):  43 05 44 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: CITY HALL MAIN ST & CEDAR    LONGITUDE(D.M.S.):  79 03 19 W      ELEV ABOVE GROUND: 0053    UTM NORTHING:  4773072
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:     85,615          ELEV ABOVE MSL: 0580     UTM EASTING: 00658272
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: EPA REGION                         SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-74 REPLACES 334740001A01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 334740003F01                    LATITUDE(D.M.S.):  43 07 47 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 1443 WYOMING AVE             LONGITUDE(D.M.S.):  79 02 41 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4776854
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:     85,615          ELEV ABOVE MSL: 0000     UTM EASTING:   659043
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NY STATE DEPT ENVIRONMENTAL CONSERVATION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      23 085
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SITE CODE: 334740005F01                    LATITUDE(D.M.S.): 43  4 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TRT PLANT 56TH ST      LONGITUDE(D.M.S.): 79   10 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4776700
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:    85,615        ELEV ABOVE MSL: 0000    UTM EASTING: 00174100
COUNTY(4720): NIAGARA CO                     AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-06

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      27 OBS


SITE CODE: 334740006F01                    LATITUDE(D.M.S.): 43 05 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 78 59 33 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  4777900
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:    85,615        ELEV ABOVE MSL: 0000    UTM EASTING: 00175000
COUNTY(4720): NIAGARA CO                     AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-09

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)     27 OBS
    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                           2-HOUR   RUDS/10,000 LINEAR F  2622 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     4861 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)   4893 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     4910 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               3-HR-AVG  UG/CU METER (25 C)   5011 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION     4288 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)   4397 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       71 OBS
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION     4725 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)            1-HOUR   PARTS PER MILLION     4730 OBS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     4706 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     4776 OBS
    STATION PRESSURE                INSTRUMENTAL  ANEROID                               1-HOUR   INCHES(MERCURY)       4564 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL               1-HOUR   INCHES (RAINFALL)     4809 OBS


SITE CODE: 334740007F01                    LATITUDE(D.M.S.): 43 05 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 78 59 59 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4777700
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:    85,615        ELEV ABOVE MSL: 0000    UTM EASTING: 00174400
COUNTY(4720): NIAGARA CO                     AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-11

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)     27 OBS


SITE CODE: 334740009F01                    LATITUDE(D.M.S.): 43  5 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PARKS DEPT BLDG              LONGITUDE(D.M.S.): 79  1 13 W      ELEV ABOVE GROUND: 0018   UTM NORTHING:  4779090
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:    85,615        ELEV ABOVE MSL: 0000    UTM EASTING: 00172800
COUNTY(4720): NIAGARA CO                     AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
AT CORNER OF PINE AVENUE AND ROBBINS DRIVE 3102-12

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)     27 OBS


SITE CODE: 334880001F01                    LATITUDE(D.M.S.): 41 05 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 73 51 21 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4548500
CITY OR AREA: NORTH TARRYTOWN                CITY POPULATION:     8,334        ELEV ABOVE MSL: 0000    UTM EASTING: 00596100
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5932-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)     19 OBS


SITE CODE: 339900001F01                    LATITUDE(D.M.S.): 43 02 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 621 PAYNE AVENUE             LONGITUDE(D.M.S.): 78 52 23 W      ELEV ABOVE GROUND: 0054   UTM NORTHING:  4772400
CITY OR AREA: NORTH TONAWANDA                CITY POPULATION:    36,012        ELEV ABOVE MSL: 0000    UTM EASTING: 00184500
COUNTY(4720): NIAGARA CO                     AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3103-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)     26 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      27 OBS


SITE CODE: 339900002F01                    LATITUDE(D.M.S.): 43 03 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OHIO STREET SCHOOL           LONGITUDE(D.M.S.): 78 51 17 W      ELEV ABOVE GROUND: 0018   UTM NORTHING:  4774800
CITY OR AREA: NORTH TONAWANDA                CITY POPULATION:    36,012        ELEV ABOVE MSL: 0000    UTM EASTING: 00186100
COUNTY(4720): NIAGARA CO                     AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3103-04

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)     25 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      26 OBS
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SITE CODE: 33490000SF01                    LATITUDE(D.M.S.): 43 01 32 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 445 TREMONT STREET           LONGITUDE(D.M.S.): 78 51 44 W        ELEV ABOVE GROUND: 0054    UTM NORTHING:  4770700
CITY OR AREA: NORTH TONAWANDA                CITY POPULATION:     36,012          ELEV ABOVE MSL: 0000     UTM EASTING: 0018530O
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                           SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3103-07

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       26 OBS


SITE CODE: 33494000IF01                    LATITUDE(D.M.S.): 42 31 56 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BUILDING       LONGITUDE(D.M.S.): 75 31 34 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4708800
CITY OR AREA: NORWICH                        CITY POPULATION:      8,843          ELEV ABOVE MSL: 0035     UTM EASTING: 0045680O
COUNTY(1080): CHENANGO CO                    AQCR POPULATION:    468,175       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
0824-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 33496000IF01                    LATITUDE(D.M.S.): 41 01 53 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE HALL                 LONGITUDE(D.M.S.): 73 00 00 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4549250
CITY OR AREA: NYACK                          CITY POPULATION:      6,659          ELEV ABOVE MSL:            UTM EASTING: 0059000O
COUNTY(5780): ROCKLAND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4324-04

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 33500000IF01                    LATITUDE(D.M.S.): 44 42 08 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 75 29 49 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4949740
CITY OR AREA: OGDENSBURG                     CITY POPULATION:     14,654          ELEV ABOVE MSL: 0000     UTM EASTING: 0044O620
COUNTY(5930): ST. LAWRENCE CO                AQCR POPULATION:    531,218       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 4401-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 33502000IF01                    LATITUDE(D.M.S.): 42 04 43 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 78 25 38 W        ELEV ABOVE GROUND: 0075    UTM NORTHING:  4664000
CITY OR AREA: OLEAN                          CITY POPULATION:     19,169          ELEV ABOVE MSL: 0000     UTM EASTING: 0021650O
COUNTY(0840): CATTARAUGUS CO                 AQCR POPULATION:    468,175       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0401-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 33504000ZF01                    LATITUDE(D.M.S.): 43  5 12 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ONEIDA CITY HOSP BROAD ST    LONGITUDE(D.M.S.): 75 39 33 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4770450
CITY OR AREA: ONEIDA                         CITY POPULATION:     11,658          ELEV ABOVE MSL: 0000     UTM EASTING: 0044635O
COUNTY(4040): MADISON CO                     AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
2601-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 33506000JF01                    LATITUDE(D.M.S.): 43 24 53 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ROONVILLE ELEM & JR HS       LONGITUDE(D.M.S.): 75 00 00 W        ELEV ABOVE GROUND: 0028    UTM NORTHING:  4814310
CITY OR AREA: ONEIDA CO                      CITY POPULATION:    273,037          ELEV ABOVE MSL:            UTM EASTING: 0047277O
COUNTY(5060): ONEIDA CO                      AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(8680): UTICA-ROME, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3221-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 33508000IF01                    LATITUDE(D.M.S.): 42 27 15 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 75  3 42 W        ELEV ABOVE GROUND: 0080    UTM NORTHING:  4700000
CITY OR AREA: ONEONTA                        CITY POPULATION:     16,030          ELEV ABOVE MSL:            UTM EASTING: 0049493O
COUNTY(5260): OTSEGO CO                      AQCR POPULATION:    468,175       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3901-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 OBS
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SITE CODE: 335100001F01                    LATITUDE(D.M.S.): 43 03 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL (JORDAN)         LONGITUDE(D.M.S.): 76 04 37 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4768400
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 0412300
COUNTY(51001): ONONDAGA CO                   AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3324-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      18 OBS

SITE CODE: 335100002F01                    LATITUDE(D.M.S.): 43 04 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ADM BLDG FAIR GROUNDS        LONGITUDE(D.M.S.): 76 12 53 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4769400
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 0401100
COUNTY(51001): ONONDAGA CO                   AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3356-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      26 OBS

SITE CODE: 335100003F01                    LATITUDE(D.M.S.): 42 56 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76 25 45 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4755800
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 0383400
COUNTY(51001): ONONDAGA CO                   AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3332-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      23 OBS

SITE CODE: 335100004F01                    LATITUDE(D.M.S.): 43  2 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76  4 41 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4766100
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 0412200
COUNTY(51001): ONONDAGA CO                   AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3353-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      24 OBS

SITE CODE: 335100006F01                    LATITUDE(D.M.S.): 43  5  8 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76  5 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4770700
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 0410800
COUNTY(51001): ONONDAGA CO                   AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8770): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3353-05

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      26 OBS

SITE CODE: 335100007F01                    LATITUDE(D.M.S.): 43  5 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76 11  4 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4770900
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 0403600
COUNTY(51001): ONONDAGA CO                   AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3364-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      22 OBS

SITE CODE: 335100008F01                    LATITUDE(D.M.S.): 43  6  3 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76  8 56 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4772450
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 0406500
COUNTY(51001): ONONDAGA CO                   AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3364-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      22 OBS

SITE CODE: 335100010F01                    LATITUDE(D.M.S.): 43  4 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DEWITT                       LONGITUDE(D.M.S.): 76  4 56 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4769400
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 0411900
COUNTY(51001): ONONDAGA CO                   AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3353-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      26 OBS
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SITE CODE: 33510001ZF01                    LATITUDE(D.M.S.):  43 14  2 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BREWERTON                    LONGITUDE(D.M.S.):  76  8 25 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4787200
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,185        ELEV ABOVE MSL: 0435    UTM EASTING: 0040740O
COUNTY(51001): ONONDAGA CO                   AQCR POPULATION:   1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(8160):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ON TOP OF BREWERTON VOLUNTEER FIRE DEPT 3351-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 33514000IF01                    LATITUDE(D.M.S.):  41 27 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BALLARD ROAD                 LONGITUDE(D.M.S.):  74 21 46 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4589980
CITY OR AREA: ORANGE CO                      CITY POPULATION:     220,558        ELEV ABOVE MSL:           UTM EASTING: 0055321O
COUNTY(51401): ORANGE CO                     AQCR POPULATION:   1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
REYNOLD ALUMINUM PLANT NYS ID # 3544-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 33520000IF01                    LATITUDE(D.M.S.):  41 09 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL                  LONGITUDE(D.M.S.):  73 51 38 W      ELEV ABOVE GROUND: 0045   UTM NORTHING:  4557000
CITY OR AREA: OSSINING                       CITY POPULATION:      21,659        ELEV ABOVE MSL: 0000    UTM EASTING: 0059540O
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION:  17,316,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5905-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 33522000IF01                    LATITUDE(D.M.S.):  43 27 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CORNER FIRST + ONEIDA        LONGITUDE(D.M.S.):  76 30 42 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4812200
CITY OR AREA: OSWEGO                         CITY POPULATION:      23,844        ELEV ABOVE MSL: 0000    UTM EASTING: 0037770O
COUNTY(52401): OSWEGO CO                     AQCR POPULATION:   1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(8160):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3702-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 OBS


SITE CODE: 33522000ZF01                    LATITUDE(D.M.S.):  43 26 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST EIGHTH STREET           LONGITUDE(D.M.S.):  76 29 43 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4811300
CITY OR AREA: OSWEGO                         CITY POPULATION:      23,844        ELEV ABOVE MSL: 0000    UTM EASTING: 0037900O
COUNTY(52401): OSWEGO CO                     AQCR POPULATION:   1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(8160):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3702-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       26 OBS


SITE CODE: 33528000IF01                    LATITUDE(D.M.S.):  42  6 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OWEGO FREE ACADEMY ELM ST    LONGITUDE(D.M.S.):  76 16  8 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4661690
CITY OR AREA: OWEGO                          CITY POPULATION:       5,152        ELEV ABOVE MSL: 0000    UTM EASTING: 0039508O
COUNTY(67001): TIOGA CO                      AQCR POPULATION:     468,175     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                          SMSA(0960):  BINGHAMTON, N.Y.-PA
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
5355-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 33536000IF01                    LATITUDE(D.M.S.):  41 17 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MAIN STREET                  LONGITUDE(D.M.S.):  73 55 22 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4571400
CITY OR AREA: PEEKSKILL                      CITY POPULATION:      18,881        ELEV ABOVE MSL: 0000    UTM EASTING: 0059020O
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION:  17,316,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5901-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 33540000IF01                    LATITUDE(D.M.S.):  42 40  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PENN YAN JR HI SCH RT 14A    LONGITUDE(D.M.S.):  77  5 12 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  4726000
CITY OR AREA: PENN YAN                       CITY POPULATION:       5,168        ELEV ABOVE MSL: 0000    UTM EASTING: 0032900O
COUNTY(76001): YATES CO                      AQCR POPULATION:   1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                          SMSA(0000):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
6120-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
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SITE CODE: 335480002F01                    LATITUDE(D.M.S.):  44 41 56 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LAKE CHAMPLAIN               LONGITUDE(D.M.S.):  73 28 08 W        ELEV ABOVE GROUND: 0070    UTM NORTHING:  4950400
CITY OR AREA: PLATTSBURGH                    CITY POPULATION:     18,715          ELEV ABOVE MSL: 0000     UTM EASTING: 0621300
COUNTY(11120): CLINTON CO                    AQCR POPULATION:    531,218       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0901-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 335520001F01                    LATITUDE(D.M.S.):  41 00 12 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  73 40 06 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4539800
CITY OR AREA: PORT CHESTER                   CITY POPULATION:     25,803          ELEV ABOVE MSL: 0000     UTM EASTING: 0612000
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5906-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 335550001F01                    LATITUDE(D.M.S.):  40 53 57 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):  75 00 00 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4534560
CITY OR AREA: PORT JEFFERSON                 CITY POPULATION:      5,515          ELEV ABOVE MSL:          UTM EASTING: 0661810
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5149-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 335550002F01                    LATITUDE(D.M.S.):  40 53 44 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE PUMPING STATION       LONGITUDE(D.M.S.):  75 00 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4534165
CITY OR AREA: PORT JEFFERSON                 CITY POPULATION:      5,515          ELEV ABOVE MSL:          UTM EASTING: 0662250
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5149-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 335620002F01                    LATITUDE(D.M.S.):  41 43 16 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POUGH KEEPSIE WATER WORKS    LONGITUDE(D.M.S.):  73 56 19 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4619170
CITY OR AREA: POUGHKEEPSIE                   CITY POPULATION:     32,029          ELEV ABOVE MSL:          UTM EASTING: 0588280
COUNTY(16201): DUTCHESS CO                   AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(6460):  POUGHKEEPSIE, NEW YORK
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
1302-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      21 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      21 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       25 OBS


SITE CODE: 335640001F01                    LATITUDE(D.M.S.):  41 22 24 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: N Y S ELECTRIC & GAS CO      LONGITUDE(D.M.S.):  73 58 18 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4580500
CITY OR AREA: PUTNAM CO                      CITY POPULATION:     56,496          ELEV ABOVE MSL: 0000     UTM EASTING: 0586000
COUNTY(5640): PUTNAM CO                      AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
3922-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 335640002F01                    LATITUDE(D.M.S.):  41 22  1 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASTE WATER FACILITY         LONGITUDE(D.M.S.):  73 39 19 W        ELEV ABOVE GROUND: 0001    UTM NORTHING:  4580150
CITY OR AREA: PUTNAM CO                      CITY POPULATION:     56,496          ELEV ABOVE MSL: 0000     UTM EASTING: 0612000
COUNTY(5640): PUTNAM CO                      AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
3920-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 335680001F01                    LATITUDE(D.M.S.):  42 37 39 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  73 45  4 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4720000
CITY OR AREA: RENSSELAER                     CITY POPULATION:     10,136          ELEV ABOVE MSL: 0000     UTM EASTING: 0602400
COUNTY(5700): RENSSELAER CO                  AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 4101-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      22 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                          2-HOUR   RUDS/10,000 LINEAR F  2429 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     5340 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG  MG/CU METER (25 C)    5325 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   PARTS PER MILLION     4822 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	4914	085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	4472	085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	5006	085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2787	085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5446	085
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	4973	085
MELTED PRECIPITATION (OBSERVED PERI	BUCKET - CONTINUOUS OR INCREMENTAL		1-HOUR	INCHES (RAINFALL)	5006	085

SITE CODE: 335700003F01 LATITUDE(D.M.S.): 42 37 38 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: STERLING WINTHROP LAB LONGITUDE(D.M.S.): 73 44 17 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4720000
CITY OR AREA: RENSSELAER CO CITY POPULATION: 152,510 ELEV ABOVE MSL: UTM EASTING: 0060347S
COUNTY(57001): RENSSELAER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
STERLING WINTHROP LAB TOXICOLOGY BLDG

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23	085

SITE CODE: 335700011F01 LATITUDE(D.M.S.): 42 46 20 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: GRAFTON LONGITUDE(D.M.S.): 73 25 59 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4736500
CITY OR AREA: RENSSELAER CO CITY POPULATION: 152,510 ELEV ABOVE MSL: 0000 UTM EASTING: 0062820O
COUNTY(57001): RENSSELAER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4153-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23	085

SITE CODE: 335700021F01 LATITUDE(D.M.S.): 42 31 49 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: SOUTH MAIN STREET LONGITUDE(D.M.S.): 73 45 25 W ELEV ABOVE GROUND: 0028 UTM NORTHING: 4709200
CITY OR AREA: RENSSELAER CO CITY POPULATION: 152,510 ELEV ABOVE MSL: 0000 UTM EASTING: 0060210O
COUNTY(57001): RENSSELAER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4124-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23	085

SITE CODE: 335760001F01 LATITUDE(D.M.S.): 43 09 40 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 185 NORTH STREET LONGITUDE(D.M.S.): 77 36 19 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4781800
CITY OR AREA: ROCHESTER CITY POPULATION: 296,233 ELEV ABOVE MSL: 0000 UTM EASTING: 0028830O
COUNTY(43801): MONROE CO AQCR POPULATION: 1,112,840 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
NYS ID # 2701-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	24	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	24	085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	24	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	20	085

SITE CODE: 335760001P01 LATITUDE(D.M.S.): 43 09 44 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: FIRE HQ 185 NORTH ST LONGITUDE(D.M.S.): 77 36 15 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4781932
CITY OR AREA: ROCHESTER CITY POPULATION: 296,233 ELEV ABOVE MSL: 0525 UTM EASTING: 0028829O
COUNTY(43801): MONROE CO AQCR POPULATION: 1,112,840 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: EPA REGION SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-74 REPLACES 335760001A01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	27	085

SITE CODE: 335760002F01 LATITUDE(D.M.S.): 43 9 32 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: EAST HIGH SCHOOL LONGITUDE(D.M.S.): 77 35 30 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4781500
CITY OR AREA: ROCHESTER CITY POPULATION: 296,233 ELEV ABOVE MSL: 0000 UTM EASTING: 0028930O
COUNTY(43801): MONROE CO AQCR POPULATION: 1,112,840 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2701-04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	23	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	23	085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	23	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	21	085

SITE CODE: 335760003F01 LATITUDE(D.M.S.): 43 12 3 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: KODAK BLDG 135 LONGITUDE(D.M.S.): 77 38 29 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4786300
CITY OR AREA: ROCHESTER CITY POPULATION: 296,233 ELEV ABOVE MSL: 0000 UTM EASTING: 0028540O
COUNTY(43801): MONROE CO AQCR POPULATION: 1,112,840 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2701-06

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	23	085

(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	22 OBS

SITE CODE: 335760004F01 LATITUDE(D.M.S.): EPA REGION: 02 UTM ZONE:
SITE ADDRESS: LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0000 UTM NORTHING:
CITY OR AREA: ROCHESTER CITY POPULATION: 296,233 ELEV ABOVE MSL: 0000 UTM EASTING:
COUNTY(4380): MONROE CO AQCR POPULATION: 1,112,840 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	24 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F	2130 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5032 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4970 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	4866 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	4924 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	4703 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	4794 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3721 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4166 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	MCAL./SQ. CM./MIN.	4295 OBS
ULTRAVIOLET RADIATION	INSTRUMENTAL	UV RADIOMETER (PHOTOMETER)	1-HOUR	MCAL./SQ. CM./MIN.	3318 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	4803 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	4982 OBS

SITE CODE: 335760005F01 LATITUDE(D.M.S.): 43 8 37 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D.M.S.): 77 39 31 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4780000
CITY OR AREA: ROCHESTER CITY POPULATION: 296,233 ELEV ABOVE MSL: 0000 UTM EASTING: 0028300
COUNTY(4380): MONROE CO AQCR POPULATION: 1,112,840 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2701-10

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	24 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	23 OBS

SITE CODE: 335760007F01 LATITUDE(D.M.S.): 43 10 20 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: PUBLIC SCHOOL #25 LONGITUDE(D.M.S.): 77 34 48 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4782970
CITY OR AREA: ROCHESTER CITY POPULATION: 296,233 ELEV ABOVE MSL: 0490 UTM EASTING: 0029080
COUNTY(4380): MONROE CO AQCR POPULATION: 1,112,840 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
CITY SCHOOL #25 2701-11

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	24 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 335760008F01 LATITUDE(D.M.S.): 43 10 17 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: JEFFERSON HIGH SCHOOL LONGITUDE(D.M.S.): 77 38 6 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4783000
CITY OR AREA: ROCHESTER CITY POPULATION: 296,233 ELEV ABOVE MSL: 0535 UTM EASTING: 0028810
COUNTY(4380): MONROE CO AQCR POPULATION: 1,112,840 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
CITY SCHOOL JEFFERSON HIGH 2701-12

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	21 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	22 OBS

SITE CODE: 335760010F01 LATITUDE(D.M.S.): 43 06 21 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: NORTHSIDE SCH LONGITUDE(D.M.S.): 77 24 49 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4775200
CITY OR AREA: ROCHESTER CITY POPULATION: 296,233 ELEV ABOVE MSL: 0505 UTM EASTING: 0030600
COUNTY(4380): MONROE CO AQCR POPULATION: 1,112,840 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE CO HEALTH DEPARTMENT
SITE LOCATED JUST EAST OF FAIRPORT VILLAGE IN TOWNSHIP OF PERINTON2725-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	20 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	20 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	20 OBS

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SITE CODE: 33576001IF01                    LATITUDE(D.M.S.): 43 11 41 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MARSHALL HIGH SCHOOL         LONGITUDE(D.M.S.): 77 38 06 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4785600
CITY OR AREA: ROCHESTER                      CITY POPULATION:    296,233          ELEV ABOVE MSL: 0470     UTM EASTING: 0028590
COUNTY(4380): MONROE CO                      AQCR POPULATION:  1,112,840       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE CO HEALTH DEPT
2701-14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      22 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      21 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 33578000IF01                    LATITUDE(D.M.S.): 41 08 50 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CLARKSTOWN                   LONGITUDE(D.M.S.): 73 59 26 W       ELEV ABOVE GROUND: 0050    UTM NORTHING:  4555400
CITY OR AREA: ROCKLAND CO                    CITY POPULATION:    229,903          ELEV ABOVE MSL: 0000     UTM EASTING: 0058470
COUNTY(5780): ROCKLAND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4350-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 33578000ZF01                    LATITUDE(D.M.S.): 41  2 39 N             EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WALDBAUMS STORE              LONGITUDE(D.M.S.): 73 57 11 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4544000
CITY OR AREA: ROCKLAND CO                    CITY POPULATION:    229,903          ELEV ABOVE MSL: 0000     UTM EASTING: 0058800
COUNTY(5780): ROCKLAND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4352-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 33578000JF01                    LATITUDE(D.M.S.): 41 05 12 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BUILDING       LONGITUDE(D.M.S.): 75 00 00 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4555400
CITY OR AREA: ROCKLAND CO                    CITY POPULATION:    229,903          ELEV ABOVE MSL:          UTM EASTING: 0058470
COUNTY(5780): ROCKLAND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4350-03 THIS SAMPLER IS IN THE SAME BUILDING AS 33-5780-001       (NYS 4350-01) BUT AT A DIFFERENT ELEVATION

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 33580000IF01                    LATITUDE(D.M.S.): 40 39 25 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NO SITE ADDRESS              LONGITUDE(D.M.S.): 73 39 18 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4501300
CITY OR AREA: ROCKVILLE CENTRE               CITY POPULATION:     27,444          ELEV ABOVE MSL: 0000     UTM EASTING: 0061370
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5380): NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2909-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       21 085


SITE CODE: 33582000IF01                    LATITUDE(D.M.S.): 43 13  4 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JUSTICE BLDG COURT ST        LONGITUDE(D.M.S.): 75 27 20 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4784900
CITY OR AREA: ROME                           CITY POPULATION:     50,148          ELEV ABOVE MSL: 0000     UTM EASTING: 0046300
COUNTY(5060): ONEIDA CO                      AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8680): UTICA-ROME, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3201-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 33588000IF01                    LATITUDE(D.M.S.): 40 48 10 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER WORKS                  LONGITUDE(D.M.S.): 73 39 12 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  4517500
CITY OR AREA: ROSLYN                         CITY POPULATION:      2,546          ELEV ABOVE MSL:          UTM EASTING: 0061360
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 33591000IF01                    LATITUDE(D.M.S.): 40 59 06 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: THIRD STREET                 LONGITUDE(D.M.S.): 73 40 58 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4537700
CITY OR AREA: RYE                            CITY POPULATION:     15,869          ELEV ABOVE MSL: 0000     UTM EASTING: 0061080
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5908-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085
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SITE CODE: 335960001F01                    LATITUDE(D,M,S,): 44 19 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ADIRONDAK FOREST PRESRV      LONGITUDE(D,M,S,): 74 08 09 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4908600
CITY OR AREA: SARANAC LAKE                   CITY POPULATION:    6,086        ELEV ABOVE MSL: 0000     UTM EASTING: 0056890
COUNTY(2240): FRANKLIN CO                    AQCR POPULATION:  531,218     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1623-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 335970003F01                    LATITUDE(D,M,S,): 43  4 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ST PETERS ACAD 247 B'WAY     LONGITUDE(D,M,S,): 73 47 18 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4769890
CITY OR AREA: SARATOGA SPRINGS               CITY POPULATION:   18,845        ELEV ABOVE MSL: 0000     UTM EASTING: 0059865
COUNTY(5965): SARATOGA CO                    AQCR POPULATION: 1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4501-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 335980001F01                    LATITUDE(D,M,S,): 42  6 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MALDEN SERVICE AREA          LONGITUDE(D,M,S,): 73 57 22 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4662400
CITY OR AREA: SAUGERTIES                     CITY POPULATION:    4,190        ELEV ABOVE MSL: 0000     UTM EASTING: 0058630
COUNTY(1620): DUTCHESS CO                    AQCR POPULATION: 1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(6460): POUGHKEEPSIE, NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 336020001F01                    LATITUDE(D,M,S,): 42 48 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 105 JAY STREET               LONGITUDE(D,M,S,): 73 56 22 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4740500
CITY OR AREA: SCHENECTADY                    CITY POPULATION:   77,859        ELEV ABOVE MSL: 0000     UTM EASTING: 0058670
COUNTY(6040): SCHENECTADY CO                 AQCR POPULATION: 1,579,581     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0164): UNKNOWN
SUPP. AGENCY: CITY HEALTH DEPARTMENT
NYS ID # 4601-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      19 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 336020002F01                    LATITUDE(D,M,S,): 42 49 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CITY GARAGE                  LONGITUDE(D,M,S,): 73 55 38 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4741800
CITY OR AREA: SCHENECTADY                    CITY POPULATION:   77,859        ELEV ABOVE MSL: 0000     UTM EASTING: 0058770
COUNTY(6040): SCHENECTADY CO                 AQCR POPULATION: 1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4601-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 336020003F01                    LATITUDE(D,M,S,): 42 47 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOUNT PLEASANT HIGH SCH      LONGITUDE(D,M,S,): 73 56 19 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4738800
CITY OR AREA: SCHENECTADY                    CITY POPULATION:   77,859        ELEV ABOVE MSL: 0344     UTM EASTING: 0058680
COUNTY(6040): SCHENECTADY CO                 AQCR POPULATION: 1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SCHENECTADY CONTINUOUS AIR MONITORING TRAILER 4601-05

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2265 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5307 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    5234 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     5037 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    5111 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     3316 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     5112 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5329 OBS
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                    1-HOUR   MCAL./SQ. CM./MIN.    4321 OBS
    ULTRAVIOLET RADIATION          INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)     1-HOUR   MCAL./SQ. CM./MIN.    3692 OBS
    STATION PRESSURE               INSTRUMENTAL  ANEROID                        1-HOUR   INCHES(MERCURY)       4637 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL       1-HOUR   INCHES (RAINFALL)     4832 OBS


SITE CODE: 336040001F01                    LATITUDE(D,M,S,): 42 44 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DUANESBURG                   LONGITUDE(D,M,S,): 74 10 49 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4732000
CITY OR AREA: SCHENECTADY CO                 CITY POPULATION:  160,979        ELEV ABOVE MSL: 0000     UTM EASTING: 0056710
COUNTY(6040): SCHENECTADY CO                 AQCR POPULATION: 1,579,581     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4650-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS
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SITE CODE: 336040011F01                    LATITUDE(D.M.S.):  42 48 26 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NISKAYUNA                    LONGITUDE(D.M.S.):  73 53 31 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4739800
CITY OR AREA: SCHENECTADY CO                 CITY POPULATION:    160,979           ELEV ABOVE MSL: 0000     UTM EASTING: 00590600
COUNTY(6040): SCHENECTADY CO                 AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4652-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 336060002F01                    LATITUDE(D.M.S.):  42 41 34 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POTTS FARM (SCHOHARIE)       LONGITUDE(D.M.S.):  74 21 33 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4726700
CITY OR AREA: SCHOHARIE CO                   CITY POPULATION:     24,750           ELEV ABOVE MSL: 0000     UTM EASTING: 00552500
COUNTY(6060): SCHOHARIE CO                   AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4761-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 336160001F01                    LATITUDE(D.M.S.):  42 54 38 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SENECA HOSPITAL RT 31        LONGITUDE(D.M.S.):  76 47 44 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4752240
CITY OR AREA: SENECA FALLS                   CITY POPULATION:      7,794           ELEV ABOVE MSL: 0000     UTM EASTING: 00353420
COUNTY(6160): SENECA CO                      AQCR POPULATION:  1,112,840       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4923-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 336240001F01                    LATITUDE(D.M.S.):  42 32 34 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MUN BLDG (SILVER CK)         LONGITUDE(D.M.S.):  79 10  5 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4718280
CITY OR AREA: SILVER CREEK                   CITY POPULATION:      3,182           ELEV ABOVE MSL: 0000     UTM EASTING: 00157720
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:    570,128       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0627-01                                                ON 2-22-74 AND 2-28-74 CAUSED ANOMOLOUS TSP READINGS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 336280001F01                    LATITUDE(D.M.S.):  42 53 49 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WOODROW WILSON SCHOOL        LONGITUDE(D.M.S.):  78 43 15 W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4755900
CITY OR AREA: SLOAN                          CITY POPULATION:      5,216           ELEV ABOVE MSL: 0000     UTM EASTING: 00196200
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1425-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 336320001F01                    LATITUDE(D.M.S.):  43  3  9 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SOLVAY HIGH SCHOOL           LONGITUDE(D.M.S.):  76 28 16 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4767500
CITY OR AREA: SOLVAY                         CITY POPULATION:      8,280           ELEV ABOVE MSL: 0000     UTM EASTING: 00380200
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3326-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 336340001F01                    LATITUDE(D.M.S.):  40 54 48 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY CENTER BLDG           LONGITUDE(D.M.S.):  72 40 09 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4531500
CITY OR AREA: SOUTHAMPTON                    CITY POPULATION:      4,904           ELEV ABOVE MSL: 0000     UTM EASTING: 00696300
COUNTY(4580): SUFFOLK CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5158-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 336540001F01                    LATITUDE(D.M.S.):  41 06 55 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STP RIDGE AVE                LONGITUDE(D.M.S.):  74 09 33 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  4551700
CITY OR AREA: SUFFERN                        CITY POPULATION:      8,273           ELEV ABOVE MSL: 0000     UTM EASTING: 00570600
COUNTY(5780): ROCKLAND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4329-06

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 OBS
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SITE CODE: 336580001F01                    LATITUDE(D.M.S.): 40 54 55 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE UNIV (BROOKHAVEN)      LONGITUDE(D.M.S.): 73 07 30 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4530800
CITY OR AREA: SUFFOLK CO                     CITY POPULATION: 1,116,672            ELEV ABOVE MSL: 0000     UTM EASTING: 0065790
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5151-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 336580002F01                    LATITUDE(D.M.S.): 40 47 16 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BROOKHAVEN                   LONGITUDE(D.M.S.): 73 00 02 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4516900
CITY OR AREA: SUFFOLK CO                     CITY POPULATION: 1,116,672            ELEV ABOVE MSL: 0000     UTM EASTING: 0066870
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5151-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 336580011F01                    LATITUDE(D.M.S.): 40 46 36 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ISLIP BRENTWOOD H S          LONGITUDE(D.M.S.): 73 15 20 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4515200
CITY OR AREA: SUFFOLK CO                     CITY POPULATION: 1,116,672            ELEV ABOVE MSL: 0000     UTM EASTING: 0064720
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5154-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 336580012F01                    LATITUDE(D.M.S.):                         EPA REGION: 02          UTM ZONE:
SITE ADDRESS: MACARTHUR AIRPORT            LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: SUFFOLK CO                     CITY POPULATION: 1,116,672            ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       10 OBS


SITE CODE: 336580023F01                    LATITUDE(D.M.S.): 40 50 40 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SHIRLEY CT & WALTER CT       LONGITUDE(D.M.S.): 73 16 37 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4522701
CITY OR AREA: SUFFOLK CO                     CITY POPULATION: 1,116,672            ELEV ABOVE MSL: 0100     UTM EASTING:   645259
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 336580032F01                    LATITUDE(D.M.S.): 41  3 57 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OCEAN SCI LAB (MONTAUK)      LONGITUDE(D.M.S.): 71 53 38 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  4550500
CITY OR AREA: SUFFOLK CO                     CITY POPULATION: 1,116,672            ELEV ABOVE MSL:          UTM EASTING: 0076100
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
5152-03 NYS OCEAN SCIENCE LAB

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       15 OBS


SITE CODE: 336620001F01                    LATITUDE(D.M.S.): 42 09 02 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 101 NORTH BEECH STREET       LONGITUDE(D.M.S.): 76 06 44 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4666900
CITY OR AREA: SYRACUSE                       CITY POPULATION:   197,208            ELEV ABOVE MSL: 0000     UTM EASTING: 0040810
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION: 1,211,908        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3301-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      23 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 33662D001P01                    LATITUDE(D.M.S.): 43 03 03 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER DEPT 101 N BEECH ST    LONGITUDE(D.M.S.): 76 09 14 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4766914
CITY OR AREA: SYRACUSE                       CITY POPULATION:   197,208            ELEV ABOVE MSL: 0421     UTM EASTING: 0040625
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION: 1,211,908        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: EPA REGION                      SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-74 REPLACES 336620001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      25 OBS
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SITE CODE: 336620002F01                    LATITUDE(D.M.S.): 43  2 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SYRACUSE UNIVERSITY          LONGITUDE(D.M.S.): 76  8  3 W     ELEV ABOVE GROUND: 0080   UTM NORTHING:  4765400
CITY OR AREA: SYRACUSE                       CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000    UTM EASTING: 00407600
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3301-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 336620003F01                    LATITUDE(D.M.S.): 43  3 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 100 ERIE BOULEVARD           LONGITUDE(D.M.S.): 76  9 16 W     ELEV ABOVE GROUND: 0050   UTM NORTHING:  4768400
CITY OR AREA: SYRACUSE                       CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000    UTM EASTING: 00406000
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3301-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 336620005F01                    LATITUDE(D.M.S.): 43  3 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76 10 40 W     ELEV ABOVE GROUND: 0014   UTM NORTHING:  4768100
CITY OR AREA: SYRACUSE                       CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000    UTM EASTING: 00404100
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3301-06

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085
    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                     2-HOUR   RUDS/10,000 LINEAR F  2544 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     5416 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   5369 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     5083 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)   5152 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4440 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   4565 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     5157 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     5266 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4161 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5372 085
    STATION PRESSURE                   INSTRUMENTAL  ANEROID                        1-HOUR   INCHES(MERCURY)       4939 085
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL           1-HOUR   INCHES (RAINFALL)     5115 085


SITE CODE: 336620008F01                    LATITUDE(D.M.S.): 43  4 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76  7 35 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  4768980
CITY OR AREA: SYRACUSE                       CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000    UTM EASTING: 00408300
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3301-12

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 336620009F01                    LATITUDE(D.M.S.): 43  4 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76  8 59 W     ELEV ABOVE GROUND: 0000   UTM NORTHING:  4769500
CITY OR AREA: SYRACUSE                       CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000    UTM EASTING: 00406400
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3301-09

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 336620011F01                    LATITUDE(D.M.S.): 43  2 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE & HARRISON ST          LONGITUDE(D.M.S.): 76  8 52 W     ELEV ABOVE GROUND: 0000   UTM NORTHING:  4766280
CITY OR AREA: SYRACUSE                       CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000    UTM EASTING: 00406520
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SYRACUSE TRAILER NEAR NEW PUBLIC SAFTY BLDG AND ONONDAGA COUNTY   OFFICE BLDG 3301-08

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                     2-HOUR   RUDS/10,000 LINEAR F  2572 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     5307 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   5187 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     4872 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)   4938 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     5107 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   5185 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     4686 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     4992 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5239 085
    STATION PRESSURE                   INSTRUMENTAL  ANEROID                        1-HOUR   INCHES(MERCURY)       4976 085
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SITE CODE: 336620013F01                    LATITUDE(D,M,S,): 43 02 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PEACE BLDG                   LONGITUDE(D,M,S,): 76 07 47 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4766700
CITY OR AREA: SYRACUSE                       CITY POPULATION:   197,208          ELEV ABOVE MSL:          UTM EASTING: 00408000
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION: 1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
3301-15

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 336680002F01                    LATITUDE(D,M,S,): 43 50 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TICONDEROGA HIGH SCHOOL      LONGITUDE(D,M,S,): 73 25 43 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4855160
CITY OR AREA: TICONDEROGA                    CITY POPULATION:     3,268          ELEV ABOVE MSL: 0000     UTM EASTING: 00626320
COUNTY(2020): ESSEX CO                       AQCR POPULATION:   531,218       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SOUTH OF THE CENTER OF THE VILLAGE 1527-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 336760002F01                    LATITUDE(D,M,S,): 42 59 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 78 54 07 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4767500
CITY OR AREA: TONAWANDA                      CITY POPULATION:    21,898          ELEV ABOVE MSL: 0000     UTM EASTING: 00181900
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1472-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2320 085
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     3190 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     4655 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG UG/CU METER (25 C)    4712 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       21 085


SITE CODE: 336760003F01                    LATITUDE(D,M,S,): 42 59 51 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GREEN ACRES SCHOOL           LONGITUDE(D,M,S,): 78 49 47 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4767300
CITY OR AREA: TONAWANDA                      CITY POPULATION:    21,898          ELEV ABOVE MSL: 0000     UTM EASTING: 00187800
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1472-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       24 085


SITE CODE: 336760008G05                    LATITUDE(D,M,S,): 42 59  4 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GRAND ISLAND BLVD            LONGITUDE(D,M,S,): 78 54 41 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4766310
CITY OR AREA: TONAWANDA                      CITY POPULATION:    21,898          ELEV ABOVE MSL:          UTM EASTING: 00181085
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: COUNTY                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
NY STATE THRUWAY GARAGE 6 MONTHS COKE OVEN STUDY 1472-09

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 336780002F01                    LATITUDE(D,M,S,): 42 37 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TROY HIGH SCHOOL             LONGITUDE(D,M,S,): 73 45 04 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4720000
CITY OR AREA: TROY                           CITY POPULATION:    62,918          ELEV ABOVE MSL: 0000     UTM EASTING: 00602400
COUNTY(5700): RENSSELAER CO                  AQCR POPULATION: 1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4102-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      22 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      22 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       20 085


SITE CODE: 336820001F01                    LATITUDE(D,M,S,): 44 14 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE OFFICE BLDG          LONGITUDE(D,M,S,): 74 30 10 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4899000
CITY OR AREA: TUPPER LAKE                    CITY POPULATION:     4,854          ELEV ABOVE MSL: 0000     UTM EASTING: 00539700
COUNTY(2240): FRANKLIN CO                    AQCR POPULATION:   531,218       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AT THE CTR OF THE VILL NEXT TO THE GR UNION GRO STORE 1620-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085
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SITE CODE: 336840001F01                    LATITUDE(D.M.S.):  41 36 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RESERVOIR ROAD               LONGITUDE(D.M.S.):  74  7 15 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4606447
CITY OR AREA: ULSTER CO                      CITY POPULATION:     191,241        ELEV ABOVE MSL: 0000     UTM EASTING: 00573258
COUNTY(6840): ULSTER CO                      AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 5546-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 336880001F01                    LATITUDE(D.M.S.):  43 16  2 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 406 ELIZABETH STREET         LONGITUDE(D.M.S.):  75 14 15 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4790297
CITY OR AREA: UTICA                          CITY POPULATION:      91,611        ELEV ABOVE MSL: 0000     UTM EASTING: 00480726
COUNTY(5060): ONEIDA CO                      AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(8680):  UTICA-ROME, N.Y.
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      17 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 336880001P01                    LATITUDE(D.M.S.):  43 16 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MTH DEPT BLDG 406 ELIZ ST    LONGITUDE(D.M.S.):  75 14 15 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4790302
CITY OR AREA: UTICA                          CITY POPULATION:      91,611        ELEV ABOVE MSL: 0454     UTM EASTING: 00480725
COUNTY(5060): ONEIDA CO                      AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: EPA REGION                        SMSA(8680):  UTICA-ROME, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-74 REPLACES 336880001A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 336880004F01                    LATITUDE(D.M.S.):  43  5 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WURZ AVENUE                  LONGITUDE(D.M.S.):  75 11 48 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4771700
CITY OR AREA: UTICA                          CITY POPULATION:      91,611        ELEV ABOVE MSL: 0000     UTM EASTING: 00484000
COUNTY(5060): ONEIDA CO                      AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(8680):  UTICA-ROME, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
UTICA PRIMARY AIR MONITOR 3202-06

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 OBS
    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                        24-HOUR   COHS/10,000 LINEAR F  2516 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     4879 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)    4745 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     4849 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            3-HR-AVG  UG/CU METER (25 C)    4910 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     4419 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    4575 OBS
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION     4793 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)        1-HOUR   PARTS PER MILLION     5017 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     4147 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     5202 OBS
    STATION PRESSURE                   INSTRUMENTAL  ANEROID                          1-HOUR   INCHES(MERCURY)       4651 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL              1-HOUR   INCHES (RAINFALL)     5046 OBS


SITE CODE: 336880006F01                    LATITUDE(D.M.S.):  43  5 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COURT & STATE STREETS        LONGITUDE(D.M.S.):  75 13 56 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  4771120
CITY OR AREA: UTICA                          CITY POPULATION:      91,611        ELEV ABOVE MSL: 0480     UTM EASTING: 00481100
COUNTY(5060): ONEIDA CO                      AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(8680):  UTICA-ROME, N.Y.
SUPP. AGENCY: CITY OF UTICA DEPT OF HEALTH
DISCONTINUED IN 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 337060001F01                    LATITUDE(D.M.S.):  42 45  4 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WYOMING CO HOSPITAL          LONGITUDE(D.M.S.):  78  7 58 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4737600
CITY OR AREA: WARSAW                         CITY POPULATION:       3,619        ELEV ABOVE MSL: 0000     UTM EASTING: 00243600
COUNTY(7580): WYOMING CO                     AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(161): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
NYS ID # 6027-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       14 OBS


SITE CODE: 337160002F01                    LATITUDE(D.M.S.):  43 58 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 317 WASHINGTON ST            LONGITUDE(D.M.S.):  75 54 41 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4868800
CITY OR AREA: WATERTOWN                      CITY POPULATION:      30,787        ELEV ABOVE MSL:          UTM EASTING: 00426900
COUNTY(3340): JEFFERSON CO                   AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
2201-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS
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SITE CODE: 337200001F01                    LATITUDE(D.M.S.):  42 20 41 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATKINS GLEN HS 12TH ST      LONGITUDE(D.M.S.):  76 50 43 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4689500
CITY OR AREA: WATKINS GLEN                   CITY POPULATION:      2,716          ELEV ABOVE MSL: 0000     UTM EASTING: 0034B000
COUNTY(6080): SCHUYLER CO                    AQCR POPULATION:    570,128      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4821-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 337260002F01                    LATITUDE(D.M.S.):  43 12 32 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: E W SPRY SCH 119 50 AVE      LONGITUDE(D.M.S.):  77 25 47 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4786500
CITY OR AREA: WEBSTER                        CITY POPULATION:      5,037          ELEV ABOVE MSL: 0000     UTM EASTING: 0030262B
COUNTY(4380): MONROE CO                      AQCR POPULATION:  1,112,840      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
7729-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      23 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       22 OBS


SITE CODE: 337280002F01                    LATITUDE(D.M.S.):  60 15 59 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):  75 00 00 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  6AB1000
CITY OR AREA: WELLSVILLE                     CITY POPULATION:      5,815          ELEV ABOVE MSL:          UTM EASTING: 00255000
COUNTY(0120): ALLEGANY CO                    AQCR POPULATION:    570,128      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0228-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 337320003F01                    LATITUDE(D.M.S.):  41 05 16 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOUNT PLEASANT               LONGITUDE(D.M.S.):  73 48 25 W        ELEV ABOVE GROUND: 0080    UTM NORTHING:  4549000
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,409          ELEV ABOVE MSL: 0000     UTM EASTING: 00600200
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5957-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 337320004F01                    LATITUDE(D.M.S.):  41 15 58 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: YORKTOWN HEIGHTS             LONGITUDE(D.M.S.):  73 47 52 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4568800
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,409          ELEV ABOVE MSL: 0000     UTM EASTING: 00600700
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5968-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 337320005F01                    LATITUDE(D.M.S.):  41 18 50 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  73 42 52 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4574200
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,409          ELEV ABOVE MSL: 0000     UTM EASTING: 00607600
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5966-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       22 OBS


SITE CODE: 337320006F01                    LATITUDE(D.M.S.):  41  2 47 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 148 TARRYTN RD WT PLAINS     LONGITUDE(D.M.S.):  73 48 19 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4544350
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,409          ELEV ABOVE MSL: 0000     UTM EASTING: 00600400
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
GREENBURGH TOWN HALL NYS ID # 5953-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       25 OBS


SITE CODE: 337400001F01                    LATITUDE(D.M.S.):  41 12 25 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SAMSONDALE PLAZA             LONGITUDE(D.M.S.):  73 59 53 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4562000
CITY OR AREA: WEST HAVERSTRAW                CITY POPULATION:      8,558          ELEV ABOVE MSL: 0000     UTM EASTING: 00584000
COUNTY(5780): ROCKLAND CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4322-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       26 OBS
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SITE CODE: 337450001F01                    LATITUDE(D.M.S.): 42 51 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CLINTON PARK ST SCHOOL       LONGITUDE(D.M.S.): 78 44 30 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4751580
CITY OR AREA: WEST SENECA                    CITY POPULATION:     48,404        ELEV ABOVE MSL: 0000     UTM EASTING: 00194300
COUNTY(20000): ERIE CO                       AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1479-03 NEW EBENEZER STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 337450002F01                    LATITUDE(D.M.S.): 42 49 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: W SENECA HIGH SCHOOL         LONGITUDE(D.M.S.): 78 46 16 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4748820
CITY OR AREA: WEST SENECA                    CITY POPULATION:     48,404        ELEV ABOVE MSL: 0000     UTM EASTING: 00191760
COUNTY(20000): ERIE CO                       AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1474-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 337455001F01                    LATITUDE(D.M.S.): 43  4 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.): 78 56 20 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4776300
CITY OR AREA: WHEATFIELD                     CITY POPULATION:      9,722        ELEV ABOVE MSL: 0000     UTM EASTING: 00179300
COUNTY(4720): NIAGARA CO                     AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3160-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       27 085


SITE CODE: 337480001F01                    LATITUDE(D.M.S.): 41 01 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 148 MARTINE AVENUE           LONGITUDE(D.M.S.): 73 46 03 W     ELEV ABOVE GROUND: 0110    UTM NORTHING:  4542700
CITY OR AREA: WHITE PLAINS                   CITY POPULATION:     50,220        ELEV ABOVE MSL: 0000     UTM EASTING: 00603600
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5902-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       24 085


SITE CODE: 337600001F01                    LATITUDE(D.M.S.): 43  6 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WHITESBORO JUNIOR HIGH SC    LONGITUDE(D.M.S.): 75 17 36 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4773525
CITY OR AREA: WHITESBORO                     CITY POPULATION:      4,805        ELEV ABOVE MSL: 0000     UTM EASTING: 00476140
COUNTY(50601): ONEIDA CO                     AQCR POPULATION: 1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(8680): UTICA-ROME, N.Y.
SUPP. AGENCY: NYS DEP OF ENVIRONMENTAL CONSERVATION, ALBANY, N. Y.
NYS ID # 3237-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 337580001F01                    LATITUDE(D.M.S.): 42 32    N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ARCADE ELEM SCH MAIN ST      LONGITUDE(D.M.S.): 78 25 39 W     ELEV ABOVE GROUND: 0045    UTM NORTHING:  4714500
CITY OR AREA: WYOMING CO                     CITY POPULATION:     37,688        ELEV ABOVE MSL:          UTM EASTING: 00218500
COUNTY(7580): WYOMING CO                     AQCR POPULATION: 1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 6020-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 337620001F01                    LATITUDE(D.M.S.): 40 55 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH CENTER BUILDING       LONGITUDE(D.M.S.): 73 53 52 W     ELEV ABOVE GROUND: 0100    UTM NORTHING:  4531600
CITY OR AREA: YONKERS                        CITY POPULATION:    204,370        ELEV ABOVE MSL: 0000     UTM EASTING: 00592800
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5907-08

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 337620001P01                    LATITUDE(D.M.S.): 40 56 01 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 87 NEPPERHAN AVE             LONGITUDE(D.M.S.): 73 54 00 W     ELEV ABOVE GROUND: 0100    UTM NORTHING:  4531721
CITY OR AREA: YONKERS                        CITY POPULATION:    204,370        ELEV ABOVE MSL: 0218     UTM EASTING: 00592608
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                        SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-79 REPLACES 337620001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      13 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      15 085
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NORTH CAROLINA

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SITE CODE: 340020001F01                    LATITUDE(D.M.S.): 36 17 28 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: PEMBROKE ST                  LONGITUDE(D.M.S.): 76 59 35 W     ELEV ABOVE GROUND: 0002   UTM NORTHING:  4017872
CITY OR AREA: AHOSKIE                        CITY POPULATION:     5,105        ELEV ABOVE MSL: 0059    UTM EASTING:   321019
COUNTY(1940): HERTFORD CO                    AQCR POPULATION:   275,969     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
20 FT FROM TREES NC-7

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 340060001F01                    LATITUDE(D.M.S.): 35 21 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 80 11 52 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  3912041
CITY OR AREA: ALBEMARLE                      CITY POPULATION:    11,126        ELEV ABOVE MSL: 0505    UTM EASTING:   572894
COUNTY(3900): STANLY CO                      AQCR POPULATION: 1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                              SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 340080001G01                    LATITUDE(D.M.S.): 35 55 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TAYLORSVILLE                 LONGITUDE(D.M.S.): 81 10 12 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  3975130
CITY OR AREA: ALEXANDER CO                   CITY POPULATION:    19,466        ELEV ABOVE MSL: 1400    UTM EASTING:   484664
COUNTY(0080): ALEXANDER CO                   AQCR POPULATION:   529,842     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                             SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 340160002F01                    LATITUDE(D.M.S.): 35 42 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MAIN FIRE STATION            LONGITUDE(D.M.S.): 79 48 55 W     ELEV ABOVE GROUND: 0001   UTM NORTHING:  3951118
CITY OR AREA: ASHEBORO                       CITY POPULATION:    10,797        ELEV ABOVE MSL: 0879    UTM EASTING:   607185
COUNTY(3260): RANDOLPH CO                    AQCR POPULATION:   981,393     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                              SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPT NATURAL & ECONOMIC RESOURCES AIR QUALITY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 340180002I01                    LATITUDE(D.M.S.): 35 34 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT HAYWOOD RD         LONGITUDE(D.M.S.): 82 36 10 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3938251
CITY OR AREA: ASHEVILLE                      CITY POPULATION:    57,681        ELEV ABOVE MSL: 2216    UTM EASTING:   354773
COUNTY(0480): BUNCOMBE CO                    AQCR POPULATION:   338,600     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                         SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 2

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5  085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       5  085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       5  085


SITE CODE: 340180003I01                    LATITUDE(D.M.S.): 35 35 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WEALTH & SOCIAL SER BLDG     LONGITUDE(D.M.S.): 82 32 55 W     ELEV ABOVE GROUND: 0050   UTM NORTHING:  3940329
CITY OR AREA: ASHEVILLE                      CITY POPULATION:    57,681        ELEV ABOVE MSL: 2216    UTM EASTING:   359716
COUNTY(0480): BUNCOMBE CO                    AQCR POPULATION:   338,600     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                         SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 1

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3718 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      56 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    3630 085


SITE CODE: 340180004I02                    LATITUDE(D.M.S.): 35 34 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TRI-CO SERV STA              LONGITUDE(D.M.S.): 82 32 25 W     ELEV ABOVE GROUND: 0012   UTM NORTHING:  3936930
CITY OR AREA: ASHEVILLE                      CITY POPULATION:    57,681        ELEV ABOVE MSL: 0000    UTM EASTING:   360417
COUNTY(0480): BUNCOMBE CO                    AQCR POPULATION:   338,600     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                         SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 3

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 08
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      53 085
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SITE CODE: 340180005101                    LATITUDE(D,M,S,): 35 37 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT MERRIMON AVE       LONGITUDE(D,M,S,): 82 33 00 W     ELEV ABOVE GROUND: 0017    UTM NORTHING:  3943103
CITY OR AREA: ASHEVILLE                      CITY POPULATION:    57,681        ELEV ABOVE MSL: 0000     UTM EASTING:   359633
COUNTY(04801): BUNCOMBE CO                   AQCR POPULATION:   338,600     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                          SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 340280001F02                    LATITUDE(D,M,S,): 35 25 34 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: GAYLORDS BAY                 LONGITUDE(D,M,S,): 76 44 24 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3921484
CITY OR AREA: BEAUFORT CO                    CITY POPULATION:    35,980        ELEV ABOVE MSL: 0003     UTM EASTING:   342040
COUNTY(02801): BEAUFORT CO                   AQCR POPULATION:   275,969     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
4.5 MILES FROM TGS (TEXAS GULF SULFUR) 200 YDS. FROM TREES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 340300001602                    LATITUDE(D,M,S,): 35 14 47 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH CENTER                LONGITUDE(D,M,S,): 81 02 15 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  3900164
CITY OR AREA: BELMONT                        CITY POPULATION:     4,814        ELEV ABOVE MSL:  685     UTM EASTING:   496589
COUNTY(1560): GASTON CO                      AQCR POPULATION: 1,057,735     TIME ZONE(REF GMT):
STATION TYPE:                                     AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 340320001F02                    LATITUDE(D,M,S,): 35 59 35 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: WINDSOR                      LONGITUDE(D,M,S,): 76 56 47 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3984724
CITY OR AREA: BERTIE CO                      CITY POPULATION:    20,528        ELEV ABOVE MSL: 0010     UTM EASTING:   324548
COUNTY(03201): BERTIE CO                     AQCR POPULATION:   275,969     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
40 YDS FROM HIGHWAY NC-6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      34 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 340340006G02                    LATITUDE(D,M,S,): 35 17 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TWELFTH ST & MARYLAND AVE    LONGITUDE(D,M,S,): 81 00 17 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  3904878
CITY OR AREA: BESSEMER CITY                  CITY POPULATION:     5,717        ELEV ABOVE MSL:  904     UTM EASTING:   499571
COUNTY(1560): GASTON CO                      AQCR POPULATION: 1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 340400001F02                    LATITUDE(D,M,S,): 36 12 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: APP ST UNIV SCIENCE BLDG     LONGITUDE(D,M,S,): 81 40 55 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4007528
CITY OR AREA: BOONE                          CITY POPULATION:     8,754        ELEV ABOVE MSL: 3266     UTM EASTING:   438702
COUNTY(4260): WATAUGA CO                     AQCR POPULATION:   529,842     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 340420001F02                    LATITUDE(D,M,S,): 35 13 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BREVARD                      LONGITUDE(D,M,S,): 82 46 50 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3898936
CITY OR AREA: BREVARD                        CITY POPULATION:     5,743        ELEV ABOVE MSL: 2230     UTM EASTING:   337950
COUNTY(4040): TRANSYLVANIA CO                AQCR POPULATION:   338,600     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 340440001F02                    LATITUDE(D,M,S,): 36 05 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STAR2 E WEBB ST         LONGITUDE(D,M,S,): 79 25 55 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  3994954
CITY OR AREA: BURLINGTON                     CITY POPULATION:    35,930        ELEV ABOVE MSL: 0658     UTM EASTING:   641172
COUNTY(0040): ALAMANCE CO                    AQCR POPULATION:   981,393     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	58 085

SITE CODE: 340460003F02 LATITUDE(D.M.S.): 34 15 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: LINCOLN SCH (LELAND) LONGITUDE(D.M.S.): 78 02 33 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3790751
CITY OR AREA: BRUNSWICK CO CITY POPULATION: 24,223 ELEV ABOVE MSL: 0040 UTM EASTING: 0772326
COUNTY(0460): BRUNSWICK CO AQCR POPULATION: 582,428 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA(9200): WILMINGTON, N.C.
SUPP. AGENCY: NC DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV
BEHIND & TO THE RIGHT OF LINCOLN SCHOOL ATOP PUMP HOUSE

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	55 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 085

SITE CODE: 340480021101 LATITUDE(D.M.S.): 35 35 15 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SO BELL TEL SUB STA OTTEN LONGITUDE(D.M.S.): 82 29 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3939007
CITY OR AREA: BUNCOMBE CO CITY POPULATION: 145,056 ELEV ABOVE MSL: 2091 UTM EASTING: 365611
COUNTY(0480): BUNCOMBE CO AQCR POPULATION: 338,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: DISTRICT SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	54 085

SITE CODE: 340480023102 LATITUDE(D.M.S.): 35 28 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ARDEN LONGITUDE(D.M.S.): 82 32 20 W ELEV ABOVE GROUND: 0009 UTM NORTHING: 3927067
CITY OR AREA: BUNCOMBE CO CITY POPULATION: 145,056 ELEV ABOVE MSL: 2225 UTM EASTING: 360389
COUNTY(0480): BUNCOMBE CO AQCR POPULATION: 338,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: DISTRICT SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	60 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	50 085

SITE CODE: 340500001G03 LATITUDE(D.M.S.): 35 49 13 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: LENOIR-MORGANTON AIRPORT LONGITUDE(D.M.S.): 81 36 45 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3959136
CITY OR AREA: BURKE CO CITY POPULATION: 60,364 ELEV ABOVE MSL: 1276 UTM EASTING: 0444670
COUNTY(0500): BURKE CO AQCR POPULATION: 529,842 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(165): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	47 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	40 085

SITE CODE: 340580002102 LATITUDE(D.M.S.): 35 32 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CANTON FIRE STATION LONGITUDE(D.M.S.): 82 50 45 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3933553
CITY OR AREA: CANTON CITY POPULATION: 5,158 ELEV ABOVE MSL: 2609 UTM EASTING: 332652
COUNTY(1860): HAYWOOD CO AQCR POPULATION: 338,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WESTERN N. C. REGIONAL AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	50 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	1623 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	48 085

SITE CODE: 340590001P03 LATITUDE(D.M.S.): 35 50 48 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: RANGER STATION LONGITUDE(D.M.S.): 75 00 00 W ELEV ABOVE GROUND: 0002 UTM NORTHING: 3966760
CITY OR AREA: CAPE HATTERAS NAT PARK CITY POPULATION: ELEV ABOVE MSL: 0010 UTM EASTING: 0449004
COUNTY(1020): DARE CO AQCR POPULATION: 275,969 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(168): NORTHERN COASTAL PLAIN
AGENCY TYPE: EPA REGION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 34-0590-001 A-03

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8 085

SITE CODE: 340680003F01 LATITUDE(D.M.S.): 35 45 15 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRE STA 15-501 ISECTION LONGITUDE(D.M.S.): 79 01 06 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3958289
CITY OR AREA: CHAPEL HILL CITY POPULATION: 25,637 ELEV ABOVE MSL: 0501 UTM EASTING: 679171
COUNTY(3000): ORANGE CO AQCR POPULATION: 921,440 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(166): EASTERN PIEDMONT
AGENCY TYPE: STATE SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	53 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 085

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SITE CODE: 340700001G01                    LATITUDE(D.M.S.): 35 13 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL 600 E TRADE ST     LONGITUDE(D.M.S.): 80 15 13 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 3897523
CITY OR AREA: CHARLOTTE                      CITY POPULATION:   241,178         ELEV ABOVE MSL: 0732     UTM EASTING:  567929
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  4104 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 340700001P01                    LATITUDE(D.M.S.): 35 14 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 600 EAST TRADE ST            LONGITUDE(D.M.S.): 81 00 00 W      ELEV ABOVE GROUND: 0062    UTM NORTHING: 3898728
CITY OR AREA: CHARLOTTE                      CITY POPULATION:   241,178         ELEV ABOVE MSL: 0715     UTM EASTING: 00515166
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: EPA REGION                         SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 34-0700-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 340700002G01                    LATITUDE(D.M.S.): 35 13 35 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COMM HOSP 801 S GRAHAM ST    LONGITUDE(D.M.S.): 80 50 57 W      ELEV ABOVE GROUND: 0038    UTM NORTHING: 3897957
CITY OR AREA: CHARLOTTE                      CITY POPULATION:   241,178         ELEV ABOVE MSL: 0732     UTM EASTING:  513727
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 340700003G01                    LATITUDE(D.M.S.): 35 15 14 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA- 620 MORETZ ST      LONGITUDE(D.M.S.): 80 49 15 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3901010
CITY OR AREA: CHARLOTTE                      CITY POPULATION:   241,178         ELEV ABOVE MSL: 0732     UTM EASTING:  516299
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
OPERATED BY MECKLENBURG CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 340700004G01                    LATITUDE(D.M.S.): 35 10 32 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 114 N SHARON AMITY ROAD      LONGITUDE(D.M.S.): 80 47 48 W      ELEV ABOVE GROUND: 0021    UTM NORTHING: 3892326
CITY OR AREA: CHARLOTTE                      CITY POPULATION:   241,178         ELEV ABOVE MSL: 0732     UTM EASTING:  518517
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 340700006G01                    LATITUDE(D.M.S.): 35 15 07 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BEATTIES FORD RD             LONGITUDE(D.M.S.): 80 51 16 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3900790
CITY OR AREA: CHARLOTTE                      CITY POPULATION:   241,178         ELEV ABOVE MSL: 0732     UTM EASTING:  513242
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
OPERATED BY MECKLENBURG CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 340700008G01                    LATITUDE(D.M.S.): 35 17 43 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N 29 PATROL STA 1-85         LONGITUDE(D.M.S.): 80 45 12 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3905612
CITY OR AREA: CHARLOTTE                      CITY POPULATION:   241,178         ELEV ABOVE MSL: 0732     UTM EASTING:  522428
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
OPERATED BY MECKLENBURG CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      59 OBS
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SITE CODE: 340700009602                    LATITUDE(D.M.S.):  35 17 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BLACK SNAKE ROAD             LONGITUDE(D.M.S.):  81 00 01 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3904846
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178         ELEV ABOVE MSL: 0732     UTM EASTING:   499975
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
SOUTHERN DYE COMPANY (SODYECO)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 340700010601                    LATITUDE(D.M.S.):  35 13 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 2136 REMOUNT RD     LONGITUDE(D.M.S.):  80 52 51 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3897983
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178         ELEV ABOVE MSL: 0732     UTM EASTING:   510846
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 340700011601                    LATITUDE(D.M.S.):  35 11 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1200 BLYTHE BLVD             LONGITUDE(D.M.S.):  80 50 32 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3894444
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178         ELEV ABOVE MSL: 0732     UTM EASTING:   514364
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT  4183 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      57 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    3090 OBS


SITE CODE: 340700014601                    LATITUDE(D.M.S.):  35 04 04 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MCALPINE CREEK               LONGITUDE(D.M.S.):  80 52 23 W      ELEV ABOVE GROUND: 0     UTM NORTHING:  3880364
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178         ELEV ABOVE MSL:  712     UTM EASTING:   511576
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 340700019602                    LATITUDE(D.M.S.):  35 17 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DERITA FIRE DEPT.            LONGITUDE(D.M.S.):  80 48 25 W      ELEV ABOVE GROUND: 0     UTM NORTHING:  3905972
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178         ELEV ABOVE MSL: 0732     UTM EASTING:   517554
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CONTINUOUS OXIDANTS MONITOR

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    7263 OBS


SITE CODE: 340700024602                    LATITUDE(D.M.S.):  35 17 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 27 & OLD MT HOLLY RD     LONGITUDE(D.M.S.):  80 56 10 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3904417
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178         ELEV ABOVE MSL: 0732     UTM EASTING:   505811
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CONTINUOUS SULFUR DIOXIDE MONITORING INSTRUMENT

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   UG/CU METER (25 C)    6698 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    6796 OBS


SITE CODE: 340700026602                    LATITUDE(D.M.S.):  35 08 35 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WOODLAWN VFD                 LONGITUDE(D.M.S.):  80 53 50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3884119
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178         ELEV ABOVE MSL: 0851     UTM EASTING: 00509362
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 340700081601                    LATITUDE(D.M.S.):  35 14 14 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 46 52 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3899167
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178         ELEV ABOVE MSL:  710     UTM EASTING:   519917
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   MG/CU METER (25 C)    5859 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    5282 OBS
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SITE CODE: 340720002F01                    LATITUDE(D.M.S.):  35 42 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.):  79 10 48 W      ELEV ABOVE GROUND: 0001    UTM NORTHING:  3953167
CITY OR AREA: CHATHAM CO                     CITY POPULATION:     29,554          ELEV ABOVE MSL: 0409     UTM EASTING:   684644
COUNTY(0720): CHATHAM CO                     AQCR POPULATION:    921,440      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N. C. DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 340760002G01                    LATITUDE(D.M.S.):  35 22 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HIGHWAY 277                  LONGITUDE(D.M.S.):  81 22 15 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3915260
CITY OR AREA: CHERRYVILLE                    CITY POPULATION:      5,258          ELEV ABOVE MSL:  971     UTM EASTING:   466319
COUNTY(1560): GASTON CO                      AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 340880001F02                    LATITUDE(D.M.S.):  34 19 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ACME- DELCO                  LONGITUDE(D.M.S.):  78 12 27 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  3801248
CITY OR AREA: COLUMBUS CO                    CITY POPULATION:     46,937          ELEV ABOVE MSL: 0000     UTM EASTING:   756946
COUNTY(0880): COLUMBUS CO                    AQCR POPULATION:    582,428      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
.2 MILE FROM MAJOR INDUSTRY SC-11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 340880002F02                    LATITUDE(D.M.S.):  34 20 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SR 1817 RIEGELWOOD           LONGITUDE(D.M.S.):  78 13 30 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  3803297
CITY OR AREA: COLUMBUS CO                    CITY POPULATION:     46,937          ELEV ABOVE MSL: 0049     UTM EASTING:   755278
COUNTY(0880): COLUMBUS CO                    AQCR POPULATION:    582,428      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
CLOSE TO MAIN INDUSTRY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 340920002G02                    LATITUDE(D.M.S.):  35 14 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: A AND 10TH STREETS           LONGITUDE(D.M.S.):  81 09 36 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3899395
CITY OR AREA: CRAMERTON                      CITY POPULATION:      2,142          ELEV ABOVE MSL:  633     UTM EASTING:   493024
COUNTY(1560): GASTON CO                      AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 340940001F02                    LATITUDE(D.M.S.):  35 14 11 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: VANCEBORO                    LONGITUDE(D.M.S.):  77 08 07 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3901143
CITY OR AREA: CRAVEN CO                      CITY POPULATION:     62,554          ELEV ABOVE MSL: 0024     UTM EASTING:   305695
COUNTY(0940): CRAVEN CO                      AQCR POPULATION:    582,428      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
AT 15 FT PLATFORM SC-14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 341000001G01                    LATITUDE(D.M.S.):  35 19 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  81 12 44 W      ELEV ABOVE GROUND: 0  1    UTM NORTHING:  3908471
CITY OR AREA: DALLAS                         CITY POPULATION:      4,059          ELEV ABOVE MSL:          UTM EASTING:   480711
COUNTY(1560): GASTON CO                      AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      11 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 341000003G01                    LATITUDE(D.M.S.):  35 18 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  81 10 27 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3907292
CITY OR AREA: DALLAS                         CITY POPULATION:      4,059          ELEV ABOVE MSL: 0784     UTM EASTING:   484168
COUNTY(1560): GASTON CO                      AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      40 OBS
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SITE CODE: 371040001G01                    LATITUDE(D.M.S.):  35 30 01 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FILTER PLANT                 LONGITUDE(D.M.S.):  80 51 16 W     ELEV ABOVE GROUND: 0002    UTM NORTHING:  3928331
CITY OR AREA: DAVIDSON                       CITY POPULATION:      2,931        ELEV ABOVE MSL: 0826     UTM EASTING:   513202
COUNTY(25801): MECKLENBURG CO                AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
DAVIDSON 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 371040002G02                    LATITUDE(D.M.S.):  35 30 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUMP STATION                 LONGITUDE(D.M.S.):  80 53 54 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  3928788
CITY OR AREA: DAVIDSON                       CITY POPULATION:      2,931        ELEV ABOVE MSL:  876     UTM EASTING:   509220
COUNTY(25801): MECKLENBURG CO                AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 371120001F01                    LATITUDE(D.M.S.):  35 18 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  78 35 54 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  3909401
CITY OR AREA: DUNN                           CITY POPULATION:      8,302        ELEV ABOVE MSL: 0210     UTM EASTING:   718344
COUNTY(18401): HARNETT CO                    AQCR POPULATION:    583,059    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 371140001F01                    LATITUDE(D.M.S.):  34 57 39 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: MAIN ST KENANSVILLE          LONGITUDE(D.M.S.):  77 58 06 W     ELEV ABOVE GROUND: 0002    UTM NORTHING:  3872520
CITY OR AREA: DUPLIN CO                      CITY POPULATION:     38,015        ELEV ABOVE MSL: 0127     UTM EASTING:   228959
COUNTY(11401): DUPLIN CO                     AQCR POPULATION:    582,428    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC=6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 371160001G01                    LATITUDE(D.M.S.):  35 59 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT 300 E MAIN ST    LONGITUDE(D.M.S.):  78 53 18 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3975943
CITY OR AREA: DURHAM                         CITY POPULATION:     95,438        ELEV ABOVE MSL: 0405     UTM EASTING:   690551
COUNTY(11801): DURHAM CO                     AQCR POPULATION:    921,440    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: COUNTY                            SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: DURHAM COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      37 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 371160001P01                    LATITUDE(D.M.S.):  36 00 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 300 E MAIN ST                LONGITUDE(D.M.S.):  81 00 00 W     ELEV ABOVE GROUND: 0080    UTM NORTHING:  3984981
CITY OR AREA: DURHAM                         CITY POPULATION:     95,438        ELEV ABOVE MSL: 0405     UTM EASTING: 0068403
COUNTY(11801): DURHAM CO                     AQCR POPULATION:    921,440    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: EPA REGION                        SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 34-1160-001 A=01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 371275002F02                    LATITUDE(D.M.S.):  36 30 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NO. 3 FIRE STATION           LONGITUDE(D.M.S.):  79 46 00 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4041110
CITY OR AREA: EDEN                           CITY POPULATION:     15,871        ELEV ABOVE MSL: 0700     UTM EASTING:   610441
COUNTY(34201): ROCKINGHAM CO                 AQCR POPULATION:    981,393    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N. C. DEPT NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 371280001F01                    LATITUDE(D.M.S.):  36 04 37 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N BROAD ST EXT               LONGITUDE(D.M.S.):  76 35 08 W     ELEV ABOVE GROUND: 0006    UTM NORTHING:  3993441
CITY OR AREA: EDENTON                        CITY POPULATION:      4,766        ELEV ABOVE MSL: 0016     UTM EASTING:   357229
COUNTY(07801): CHOWAN CO                     AQCR POPULATION:    275,969    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      36 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      36 OBS
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SITE CODE: 341320001F01                    LATITUDE(D.M.S.):  36 18 48 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N WILSON ST                  LONGITUDE(D.M.S.):  76 13 38 W         ELEV ABOVE GROUND: 0007     UTM NORTHING:  4019193
CITY OR AREA: ELIZABETH CITY                 CITY POPULATION:     14,069           ELEV ABOVE MSL: 0010      UTM EASTING:   389829
COUNTY(3080): PASQUOTANK CO                  AQCR POPULATION:    275,969       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
.1 MILE FROM CITY DUMP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      37 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 341400001F02                    LATITUDE(D.M.S.):  35 34 59 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: U S 264 BY-PASS              LONGITUDE(D.M.S.):  77 36 02 W         ELEV ABOVE GROUND: 0006     UTM NORTHING:  3940614
CITY OR AREA: FARMVILLE                      CITY POPULATION:      4,424           ELEV ABOVE MSL: 0086      UTM EASTING:   264360
COUNTY(3180): PITT CO                        AQCR POPULATION:    275,969       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
CLOSE TO WATER TANK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      37 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 341420002F01                    LATITUDE(D.M.S.):  35 05 39 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  78 51 24 W         ELEV ABOVE GROUND: 0000     UTM NORTHING:  3885383
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION:     53,510           ELEV ABOVE MSL: 0107      UTM EASTING:   695380
COUNTY(0960): CUMBERLAND CO                  AQCR POPULATION:    583,059       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                               SMSA(2560): FAYETTEVILLE, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  4250 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 341420003F02                    LATITUDE(D.M.S.):  35 05 24 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MAIN FIRE STATION BOW ST     LONGITUDE(D.M.S.):  78 49 41 W         ELEV ABOVE GROUND: 0        UTM NORTHING:  3884978
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION:     53,510           ELEV ABOVE MSL:  107      UTM EASTING:   697997
COUNTY(0960): CUMBERLAND CO                  AQCR POPULATION:    583,059       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                               SMSA(2560): FAYETTEVILLE, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 341460001F01                    LATITUDE(D.M.S.):  35 20 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY MAINTENANCE BLDG      LONGITUDE(D.M.S.):  81 52 00 W         ELEV ABOVE GROUND: 0020     UTM NORTHING:  3910151
CITY OR AREA: FOREST CITY                    CITY POPULATION:      7,179           ELEV ABOVE MSL: 0860      UTM EASTING:   421235
COUNTY(3500): RUTHERFORD CO                  AQCR POPULATION:    529,842       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 341480001G01                    LATITUDE(D.M.S.):  36 12 48 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GRUBBS ROAD WALKERTOWN       LONGITUDE(D.M.S.):  80 08 54 W         ELEV ABOVE GROUND: 0000     UTM NORTHING:  4007740
CITY OR AREA: FORSYTH CO                     CITY POPULATION:    214,348           ELEV ABOVE MSL: 0000      UTM EASTING:   576554
COUNTY(1480): FORSYTH CO                     AQCR POPULATION:    981,393       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                              SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 341480002G01                    LATITUDE(D.M.S.):  36 14 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: POST OFFICE RURAL HALL       LONGITUDE(D.M.S.):  80 18 48 W         ELEV ABOVE GROUND: 0000     UTM NORTHING:  4011764
CITY OR AREA: FORSYTH CO                     CITY POPULATION:    214,348           ELEV ABOVE MSL: 1002      UTM EASTING:   561702
COUNTY(1480): FORSYTH CO                     AQCR POPULATION:    981,393       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                              SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 341480003G01                    LATITUDE(D.M.S.):  36 01 18 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CO LIBRARY CLEMMONS          LONGITUDE(D.M.S.):  80 22 48 W         ELEV ABOVE GROUND: 0000     UTM NORTHING:  3986322
CITY OR AREA: FORSYTH CO                     CITY POPULATION:    214,348           ELEV ABOVE MSL: 0000      UTM EASTING:   555867
COUNTY(1480): FORSYTH CO                     AQCR POPULATION:    981,393       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                              SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 341580002G02 LATITUDE(D,M,S,): 35 15 42 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRE STATION #3 LONGITUDE(D,M,S,): 81 12 37 W ELEV ABOVE GROUND: 0 2 UTM NORTHING: 3901879
CITY OR AREA: GASTONIA CITY POPULATION: 47,142 ELEV ABOVE MSL: 825 UTM EASTING: 480873
COUNTY(1560): GASTON CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GASTON COUNTY HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3625 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 341580003G01 LATITUDE(D,M,S,): 35 15 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: GASTON CO GAR OXFORD ST LONGITUDE(D,M,S,): 81 10 48 W ELEV ABOVE GROUND: 0001 UTM NORTHING: 3900581
CITY OR AREA: GASTONIA CITY POPULATION: 47,142 ELEV ABOVE MSL: 0825 UTM EASTING: 483626
COUNTY(1560): GASTON CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 341620002F01 LATITUDE(D,M,S,): 35 23 08 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: ASH ST LONGITUDE(D,M,S,): 77 59 38 W ELEV ABOVE GROUND: 0021 UTM NORTHING: 3919713
CITY OR AREA: GOLDSBORO CITY POPULATION: 26,810 ELEV ABOVE MSL: 0114 UTM EASTING: 228045
COUNTY(4280): WAYNE CO AQCR POPULATION: 582,428 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	38 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	38 OBS

SITE CODE: 341640001F02 LATITUDE(D,M,S,): 36 04 08 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CITY HALL 201 S MAIN ST LONGITUDE(D,M,S,): 79 24 04 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3992566
CITY OR AREA: GRAHAM CITY POPULATION: 8,172 ELEV ABOVE MSL: 0656 UTM EASTING: 643989
COUNTY(0040): ALAMANCE CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: STATE SMSA(1300): BURLINGTON NORTH CAROLINA
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 341740001P01 LATITUDE(D,M,S,): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: 209 S DAVIE ST LONGITUDE(D,M,S,): ELEV ABOVE GROUND: 0010 UTM NORTHING:
CITY OR AREA: GREENSBORO CITY POPULATION: 144,076 ELEV ABOVE MSL: UTM EASTING:
COUNTY(1780): GUILFORD CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: EPA REGION SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 34-1740-001 A-01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 341740002G02 LATITUDE(D,M,S,): 36 03 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CTY GAR PATTON AVE I-85 LONGITUDE(D,M,S,): 79 46 57 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3991360
CITY OR AREA: GREENSBORO CITY POPULATION: 144,076 ELEV ABOVE MSL: 0838 UTM EASTING: 609649
COUNTY(1780): GUILFORD CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO 1

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS

SITE CODE: 341740003G01 LATITUDE(D,M,S,): 36 04 48 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: DAVIE ST OPP MEBANE ST LONGITUDE(D,M,S,): 79 47 47 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3993287
CITY OR AREA: GREENSBORO CITY POPULATION: 144,076 ELEV ABOVE MSL: 0838 UTM EASTING: 608375
COUNTY(1780): GUILFORD CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO 6

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	54 OBS

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SITE CODE: 341760001F01                    LATITUDE(D,M,S,): 35 36 51 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: COTANCHE ST                  LONGITUDE(D,M,S,): 77 22 19 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3943541
CITY OR AREA: GREENVILLE                     CITY POPULATION:    29,063       ELEV ABOVE MSL: 0055     UTM EASTING:   285163
COUNTY(3180): PITT CO                        AQCR POPULATION:   275,969    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
NC-11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1551 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 341780010G02                    LATITUDE(D,M,S,): 36 04 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AIRPORT                      LONGITUDE(D,M,S,): 79 54 53 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3993100
CITY OR AREA: GUILFORD CO                    CITY POPULATION:   288,590       ELEV ABOVE MSL: 0000     UTM EASTING:   597720
COUNTY(1780): GUILFORD CO                    AQCR POPULATION:   981,393    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                             SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
AIRPORT GUILFORD COUNTY NO 112

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 341860002I02                    LATITUDE(D,M,S,): 35 32 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SOUTHERN BELL BLDG CLYDE     LONGITUDE(D,M,S,): 82 54 55 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3933673
CITY OR AREA: HAYWOOD CO                     CITY POPULATION:    41,710       ELEV ABOVE MSL: 2539     UTM EASTING:   326355
COUNTY(1860): HAYWOOD CO                     AQCR POPULATION:   338,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 341860006I02                    LATITUDE(D,M,S,): 35 28 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION BROWN AVE       LONGITUDE(D,M,S,): 83 00 10 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3927822
CITY OR AREA: HAYWOOD CO                     CITY POPULATION:    41,710       ELEV ABOVE MSL: 2300     UTM EASTING:   318299
COUNTY(1860): HAYWOOD CO                     AQCR POPULATION:   338,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 341880002F01                    LATITUDE(D,M,S,): 36 21 01 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D,M,S,): 78 24 44 W     ELEV ABOVE GROUND: 0005    UTM NORTHING:  4026703
CITY OR AREA: HENDERSON                      CITY POPULATION:    13,896       ELEV ABOVE MSL: 0513     UTM EASTING:   732225
COUNTY(4120): VANCE CO                       AQCR POPULATION:   921,440    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 341920002F01                    LATITUDE(D,M,S,): 35 19 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 176 SOUTH                LONGITUDE(D,M,S,): 82 27 40 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3909247
CITY OR AREA: HENDERSONVILLE                 CITY POPULATION:     6,443       ELEV ABOVE MSL: 2146     UTM EASTING:   367184
COUNTY(1900): HENDERSON CO                   AQCR POPULATION:   338,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
HV-2 TREES NEARBY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 341920003F02                    LATITUDE(D,M,S,): 35 18 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HENDERSONVILLE               LONGITUDE(D,M,S,): 82 26 40 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  3907219
CITY OR AREA: HENDERSONVILLE                 CITY POPULATION:     6,443       ELEV ABOVE MSL: 2146     UTM EASTING:   368671
COUNTY(1900): HENDERSON CO                   AQCR POPULATION:   338,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
HV-3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 341940001F02                    LATITUDE(D,M,S,): 36 23 55 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N KING ST WINTON             LONGITUDE(D,M,S,): 76 56 05 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  4029694
CITY OR AREA: HERTFORD CO                    CITY POPULATION:    23,529       ELEV ABOVE MSL: 0045     UTM EASTING:   326497
COUNTY(1940): HERTFORD CO                    AQCR POPULATION:   275,989    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N. C. DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
50 FT. FROM TREES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      35 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	35 OBS

SITE CODE: 341940002F02 LATITUDE(D.M.S.): 36 22 51 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: TUNIS LONGITUDE(D.M.S.): 76 53 20 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4027638
CITY OR AREA: HERTFORD CO CITY POPULATION: 23,529 ELEV ABOVE MSL: 0035 UTM EASTING: 330568
COUNTY(1940): HERTFORD CO AQCR POPULATION: 275,969 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(168): NORTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
20 FT. FROM TREES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	18 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 341960002G01 LATITUDE(D.M.S.): 35 44 15 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: POLICE DEPT LONGITUDE(D.M.S.): 81 20 10 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3964681
CITY OR AREA: HICKORY CITY POPULATION: 20,569 ELEV ABOVE MSL: 1163 UTM EASTING: 469606
COUNTY(0660): CATAWBA CO AQCR POPULATION: 529,842 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(165): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM
HICKORY 1

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	646 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	18 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: 342000002G02 LATITUDE(D.M.S.): 35 57 28 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: COR OF S MAIN & W GREEN LONGITUDE(D.M.S.): 80 00 40 W ELEV ABOVE GROUND: 0 8 UTM NORTHING: 3979511
CITY OR AREA: HIGH POINT CITY POPULATION: 63,204 ELEV ABOVE MSL: 940 UTM EASTING: 589177
COUNTY(1780): GUILFORD CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO. 52

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 342000003G07 LATITUDE(D.M.S.): 35 56 30 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY LONGITUDE(D.M.S.): 80 02 27 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3977698
CITY OR AREA: HIGH POINT CITY POPULATION: 63,204 ELEV ABOVE MSL: 0940 UTM EASTING: 586515
COUNTY(1780): GUILFORD CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO. 55

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 OBS

SITE CODE: 342060001F02 LATITUDE(D.M.S.): 35 42 20 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SEW TRT PLT TROUTMAN LONGITUDE(D.M.S.): 80 52 30 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3951094
CITY OR AREA: IREDELL CO CITY POPULATION: 72,197 ELEV ABOVE MSL: 0955 UTM EASTING: 511309
COUNTY(2060): IREDELL CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 342080001F02 LATITUDE(D.M.S.): 35 22 38 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SYLVA LONGITUDE(D.M.S.): 83 13 45 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3916957
CITY OR AREA: JACKSON CO CITY POPULATION: 21,593 ELEV ABOVE MSL: 2047 UTM EASTING: 297502
COUNTY(2080): JACKSON CO AQCR POPULATION: 338,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SY-1 LARGE INDUSTRY 0.3 MILES AWAY. 50 FT. FROM DIRT ROAD

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 342080002F02 LATITUDE(D.M.S.): 35 22 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ALLEN & BILLSBORO SYLVA LONGITUDE(D.M.S.): 83 12 55 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3917141
CITY OR AREA: JACKSON CO CITY POPULATION: 21,593 ELEV ABOVE MSL: 2047 UTM EASTING: 298768
COUNTY(2080): JACKSON CO AQCR POPULATION: 338,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SY 2 LARGE INDUSTRY 0.3 MILES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	38 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	38 OBS

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SITE CODE: 342100001F01                    LATITUDE(D.M.S.):  34 45 12 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: CITY HALL US 17              LONGITUDE(D.M.S.):  77 25 54 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3848181
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:     16,021          ELEV ABOVE MSL: 0023     UTM EASTING:   277415
COUNTY(2980): ONSLOW CO                      AQCR POPULATION:    582,428       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC=4

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 342100002F01                    LATITUDE(D.M.S.):  35 45 14 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: E BELL FORK RD *             LONGITUDE(D.M.S.):  77 23 51 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  3959097
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:     16,021          ELEV ABOVE MSL: 0023     UTM EASTING:   283225
COUNTY(2980): ONSLOW CO                      AQCR POPULATION:    582,428       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC=3

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 342160004F02                    LATITUDE(D.M.S.):  35 30 25 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FLOYD STREET                 LONGITUDE(D.M.S.):  80 37 05 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3929128
CITY OR AREA: KANNAPOLIS                     CITY POPULATION:     36,293          ELEV ABOVE MSL: 0745     UTM EASTING:   534638
COUNTY(3460): ROWAN CO                       AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 342180001G01                    LATITUDE(D.M.S.):  36 04 05 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RODENHEIMER STREET           LONGITUDE(D.M.S.):  78 06 54 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  8890441
CITY OR AREA: KERNERSVILLE                   CITY POPULATION:      4,815          ELEV ABOVE MSL: 1023     UTM EASTING: 00555530
COUNTY(1480): FORSYTH CO                     AQCR POPULATION:    981,393       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                             SMSA(3120):  GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 342200001G01                    LATITUDE(D.M.S.):  35 15 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CENTER STREET                LONGITUDE(D.M.S.):  81 20 08 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3901324
CITY OR AREA: KINGS MOUNTAIN                 CITY POPULATION:      8,465          ELEV ABOVE MSL: 0949     UTM EASTING:   469476
COUNTY(0840): CLEVELAND CO                   AQCR POPULATION:    529,842       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND CO AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 342220001F02                    LATITUDE(D.M.S.):  35 16 10 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: HWY PTRL STA W VERNON ST     LONGITUDE(D.M.S.):  77 36 48 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  3905852
CITY OR AREA: KINSTON                        CITY POPULATION:     22,309          ELEV ABOVE MSL: 0070     UTM EASTING:   262282
COUNTY(2320): LENOIR CO                      AQCR POPULATION:    582,428       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
NEAR INDUSTRY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      33 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 342240001F01                    LATITUDE(D.M.S.):  34 46 45 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  79 27 50 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  3849428
CITY OR AREA: LAURINBURG                     CITY POPULATION:      8,859          ELEV ABOVE MSL: 0227     UTM EASTING:   640557
COUNTY(3600): SCOTLAND CO                    AQCR POPULATION:    583,059       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 342300001G01                    LATITUDE(D.M.S.):  35 54 50 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N C NATIONAL GUARD ARMORY    LONGITUDE(D.M.S.):  81 32 20 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3974327
CITY OR AREA: LENOIR                         CITY POPULATION:     14,705          ELEV ABOVE MSL: 1182     UTM EASTING:   461378
COUNTY(0540): CALDWELL CO                    AQCR POPULATION:    529,842       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 085
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SITE CODE: 342300002G01                    LATITUDE(D.M.S.): 35 55 40 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LENOIR WATER PLANT           LONGITUDE(D.M.S.): 81 32 09 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3970974
CITY OR AREA: LENOIR                         CITY POPULATION:    14,205          ELEV ABOVE MSL: 1210     UTM EASTING:  0045166
COUNTY(0540): CALDWELL CO                    AQCR POPULATION:   529,842      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 342340001F02                    LATITUDE(D.M.S.): 35 49 21 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 2 COTTON GROVE      LONGITUDE(D.M.S.): 81 15 48 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  3964088
CITY OR AREA: LEXINGTON                      CITY POPULATION:    17,205          ELEV ABOVE MSL: 0809     UTM EASTING:   476213
COUNTY(1060): DAVIDSON CO                    AQCR POPULATION:   981,393      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2445 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 342380001F01                    LATITUDE(D.M.S.): 35 29 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ARMORY                       LONGITUDE(D.M.S.): 81 15 12 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  3927178
CITY OR AREA: LINCOLNTON                     CITY POPULATION:     5,293          ELEV ABOVE MSL: 0860     UTM EASTING:   477021
COUNTY(2360): LINCOLN CO                     AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LINCOLNTON 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 342380002F01                    LATITUDE(D.M.S.): 35 28 09 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JAIL                         LONGITUDE(D.M.S.): 81 15 30 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  3924900
CITY OR AREA: LINCOLNTON                     CITY POPULATION:     5,293          ELEV ABOVE MSL: 0860     UTM EASTING:   476561
COUNTY(2360): LINCOLN CO                     AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LINCOLNTON 2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 342460002F01                    LATITUDE(D.M.S.): 34 37 09 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.): 79 00 38 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  3832407
CITY OR AREA: LUMBERTON                      CITY POPULATION:    16,961          ELEV ABOVE MSL: 0137     UTM EASTING:   682395
COUNTY(3380): ROBESON CO                     AQCR POPULATION:   583,059      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2830 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 342480001F02                    LATITUDE(D.M.S.): 35 38 28 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CATAWBA AVE OLD FORT         LONGITUDE(D.M.S.): 82 10 50 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3944580
CITY OR AREA: MC DOWELL CO                   CITY POPULATION:    30,648          ELEV ABOVE MSL: 1438     UTM EASTING:   393115
COUNTY(2480): MC DOWELL CO                   AQCR POPULATION:   529,842      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 342540001F01                    LATITUDE(D.M.S.): 35 41 10 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 82 00 50 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3949403
CITY OR AREA: MARION                         CITY POPULATION:     3,335          ELEV ABOVE MSL: 1437     UTM EASTING:   408256
COUNTY(2480): MC DOWELL CO                   AQCR POPULATION:   529,842      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      53 OBS
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SITE CODE: 342580001601                    LATITUDE(D,M,S,): 35 10 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TELE SUBSTA MINT HILL        LONGITUDE(D,M,S,): 80 38 51 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3892488
CITY OR AREA: MECKLENBURG CO                 CITY POPULATION:    354,656        ELEV ABOVE MSL: 0732     UTM EASTING:   532098
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 342640001F01                    LATITUDE(D,M,S,): 34 58 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D,M,S,): 80 31 23 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3870725
CITY OR AREA: MONROE                         CITY POPULATION:     11,282        ELEV ABOVE MSL: 0595     UTM EASTING:   543535
COUNTY(4080): UNION CO                       AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      34 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      34 085


SITE CODE: 342680001F01                    LATITUDE(D,M,S,): 35 21 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLANT CARTHAGE         LONGITUDE(D,M,S,): 79 25 02 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3912804
CITY OR AREA: MOORE CO                       CITY POPULATION:     39,098        ELEV ABOVE MSL: 0400     UTM EASTING:   643824
COUNTY(2680): MOORE CO                       AQCR POPULATION:    583,059      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 342700001F01                    LATITUDE(D,M,S,): 35 35 07 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 413 N MAIN ST                LONGITUDE(D,M,S,): 80 48 25 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  3937765
CITY OR AREA: MOORESVILLE                    CITY POPULATION:      8,808        ELEV ABOVE MSL: 0000     UTM EASTING:   517491
COUNTY(2060): IREDELL CO                     AQCR POPULATION: 1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   701 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      16 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 342720001F02                    LATITUDE(D,M,S,): 34 43 03 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: NAVY PORTS AUTHORITY         LONGITUDE(D,M,S,): 76 41 48 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3842823
CITY OR AREA: MOREHEAD CITY                  CITY POPULATION:      5,233        ELEV ABOVE MSL: 0010     UTM EASTING:   344637
COUNTY(0600): CARTERET CO                    AQCR POPULATION:    582,428      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
MANY INDUSTRIES NOTED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 342740001602                    LATITUDE(D,M,S,): 35 44 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MORGANTON                    LONGITUDE(D,M,S,): 82 45 38 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3956119
CITY OR AREA: MORGANTON                      CITY POPULATION:     13,625        ELEV ABOVE MSL: 1181     UTM EASTING:   340791
COUNTY(0500): BURKE CO                       AQCR POPULATION:    529,842      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 342740002601                    LATITUDE(D,M,S,): 35 44 54 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 204 AVERY AVE                LONGITUDE(D,M,S,): 81 41 10 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3951228
CITY OR AREA: MORGANTON                      CITY POPULATION:     13,625        ELEV ABOVE MSL: 1181     UTM EASTING: 00437964
COUNTY(0500): BURKE CO                       AQCR POPULATION:    529,842      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 342760001F02                    LATITUDE(D,M,S,): 80 36 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TOWER ROCKFORD ST      LONGITUDE(D,M,S,): 78 29 36 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  8950326
CITY OR AREA: MOUNT AIRY                     CITY POPULATION:      7,325        ELEV ABOVE MSL: 1104     UTM EASTING: 00545654
COUNTY(3960): SURRY CO                       AQCR POPULATION:    981,393      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      45 085
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SITE CODE: 342780001G02                    LATITUDE(D.M.S.):  35 17 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLANT ELM ST           LONGITUDE(D.M.S.):  81 00 17 W      ELEV ABOVE GROUND: 0      UTM NORTHING:  3906016
CITY OR AREA: MOUNT HOLLY                    CITY POPULATION:      5,107        ELEV ABOVE MSL:  621     UTM EASTING:   499571
COUNTY(1560): GASTON CO                      AQCR POPULATION:  1,057,735   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(147): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 342860001F01                    LATITUDE(D.M.S.):  35 07 20 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: W BROAD ST                   LONGITUDE(D.M.S.):  77 05 13 W      ELEV ABOVE GROUND: 0008   UTM NORTHING:  3888386
CITY OR AREA: NEW BERN                       CITY POPULATION:     14,660        ELEV ABOVE MSL: 0015     UTM EASTING:   309829
COUNTY(0940): CRAVEN CO                      AQCR POPULATION:    582,428   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  1507 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      34 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 342900001G01                    LATITUDE(D.M.S.):  35 40 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NEWTON-JAIL BUILDING         LONGITUDE(D.M.S.):  81 13 17 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3946795
CITY OR AREA: NEWTON                         CITY POPULATION:      7,857        ELEV ABOVE MSL: 0997     UTM EASTING:   479963
COUNTY(0660): CATAWBA CO                     AQCR POPULATION:    529,842   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      37 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 342960001F01                    LATITUDE(D.M.S.):  36 10 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION-709 NINTH ST    LONGITUDE(D.M.S.):  81 09 10 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4002239
CITY OR AREA: NORTH WILKESBORO               CITY POPULATION:      3,357        ELEV ABOVE MSL: 1190     UTM EASTING:   486259
COUNTY(4360): WILKES CO                      AQCR POPULATION:    529,842   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 343160001F02                    LATITUDE(D.M.S.):  35 51 45 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: W MAIN ST                    LONGITUDE(D.M.S.):  76 45 21 W      ELEV ABOVE GROUND: 0004   UTM NORTHING:  3969916
CITY OR AREA: PLYMOUTH                       CITY POPULATION:      4,774        ELEV ABOVE MSL: 0021     UTM EASTING:   341465
COUNTY(4240): WASHINGTON CO                  AQCR POPULATION:    275,969   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
.5 MILES FROM WAREHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  1487 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 343240002F01                    LATITUDE(D.M.S.):  35 47 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 1914 PARK DRIVE     LONGITUDE(D.M.S.):  78 40 44 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  3962814
CITY OR AREA: RALEIGH                        CITY POPULATION:    121,577        ELEV ABOVE MSL: 0343     UTM EASTING:   709777
COUNTY(4160): WAKE CO                        AQCR POPULATION:    921,440   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                            SMSA(6640):  RALEIGH, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
FIRE DEPT 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 343240003F01                    LATITUDE(D.M.S.):  35 50 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRESTA 4465 SIXFKS RD       LONGITUDE(D.M.S.):  78 38 31 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  3968686
CITY OR AREA: RALEIGH                        CITY POPULATION:    121,577        ELEV ABOVE MSL: 0343     UTM EASTING:   712975
COUNTY(4160): WAKE CO                        AQCR POPULATION:    921,440   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                            SMSA(6640):  RALEIGH, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
FIRE DEPT 9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 343240006F01                    LATITUDE(D.M.S.):  35 47 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: OLD REA BUILDING             LONGITUDE(D.M.S.):  78 38 27 W      ELEV ABOVE GROUND: 0022   UTM NORTHING:  3962834
CITY OR AREA: RALEIGH                        CITY POPULATION:    121,577        ELEV ABOVE MSL: 0343     UTM EASTING:   713217
COUNTY(4160): WAKE CO                        AQCR POPULATION:    921,440   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                            SMSA(6640):  RALEIGH, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2068	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	48	OBS

SITE CODE: 343300001F01 LATITUDE(D,M,S,): 36 22 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRE STA 402 S SCALES ST LONGITUDE(D,M,S,): 79 40 00 W ELEV ABOVE GROUND: 0 25 UTM NORTHING: 4025237
CITY OR AREA: REIDSVILLE CITY POPULATION: 13,636 ELEV ABOVE MSL: 841 UTM EASTING: 619618
COUNTY(3420): ROCKINGHAM CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2695	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	54	OBS

SITE CODE: 343360001F02 LATITUDE(D,M,S,): 36 28 42 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: WATER PLANT LONGITUDE(D,M,S,): 77 39 00 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4040061
CITY OR AREA: ROANOKE RAPIDS CITY POPULATION: 13,508 ELEV ABOVE MSL: 0169 UTM EASTING: 242582
COUNTY(1800): HALIFAX CO AQCR POPULATION: 921,440 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(146): EASTERN PIEDMONT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	59	OBS

SITE CODE: 343400002F01 LATITUDE(D,M,S,): 34 56 11 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 231 S LAWR ST LONGITUDE(D,M,S,): 79 46 14 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3866476
CITY OR AREA: ROCKINGHAM CITY POPULATION: 5,852 ELEV ABOVE MSL: 0300 UTM EASTING: 612282
COUNTY(3320): RICHMOND CO AQCR POPULATION: 583,059 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(149): SANDHILLS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NC DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LOCATED AT FIRE STATION MOVED FROM WATER TREATMENT PLANT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	58	OBS

SITE CODE: 343440001F01 LATITUDE(D,M,S,): 35 58 45 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: FIRE STATION LONGITUDE(D,M,S,): 77 46 54 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3985011
CITY OR AREA: ROCKY MOUNT CITY POPULATION: 34,284 ELEV ABOVE MSL: 0121 UTM EASTING: 249193
COUNTY(1300): EDGECOMBE CO AQCR POPULATION: 921,440 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(166): EASTERN PIEDMONT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
RM 1

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57	OBS

SITE CODE: 343460005G02 LATITUDE(D,M,S,): 35 40 42 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 110 HENDERSON STREET LONGITUDE(D,M,S,): 80 26 13 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3948213
CITY OR AREA: ROWAN CO CITY POPULATION: 90,035 ELEV ABOVE MSL: 0747 UTM EASTING: 550955
COUNTY(3460): ROWAN CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	55	OBS

SITE CODE: 343480001F02 LATITUDE(D,M,S,): 36 24 24 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: WATER PLT CHUR LAKE RD LONGITUDE(D,M,S,): 79 02 14 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4030637
CITY OR AREA: ROXBORO CITY POPULATION: 5,370 ELEV ABOVE MSL: 0671 UTM EASTING: 676003
COUNTY(3140): PERSON CO AQCR POPULATION: 921,440 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(166): EASTERN PIEDMONT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	59	OBS

SITE CODE: 343520001F01 LATITUDE(D,M,S,): 35 22 20 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: HEALTH CENTER 225 W 3RD LONGITUDE(D,M,S,): 81 57 20 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3914538
CITY OR AREA: RUTHERFORDTON CITY POPULATION: 3,245 ELEV ABOVE MSL: 1096 UTM EASTING: 413197
COUNTY(3500): RUTHERFORD CO AQCR POPULATION: 529,842 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(165): EASTERN MOUNTAIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54	OBS

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SITE CODE: 373540002G01                    LATITUDE(D.M.S.):  35 39 52 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 514 EAST INNES STREET        LONGITUDE(D.M.S.):  80 27 55 W     ELEV ABOVE GROUND: 0030     UTM NORTHING:  3946657
CITY OR AREA: SALISBURY                      CITY POPULATION:     22,515       ELEV ABOVE MSL: 0764      UTM EASTING:   548398
COUNTY(3460): ROWAN CO                       AQCR POPULATION: 1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 373580001F01                    LATITUDE(D.M.S.):  35 29 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.):  79 10 50 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  3927962
CITY OR AREA: SANFORD                        CITY POPULATION:     11,716       ELEV ABOVE MSL: 0375      UTM EASTING:   665059
COUNTY(2280): LEE CO                         AQCR POPULATION:    921,440    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
                                                    SAN 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2081 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 373660002G01                    LATITUDE(D.M.S.):  35 18 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WASHINGTON SCHOOL            LONGITUDE(D.M.S.):  81 32 18 W     ELEV ABOVE GROUND: 0004     UTM NORTHING:  3906780
CITY OR AREA: SHELBY                         CITY POPULATION:     16,328       ELEV ABOVE MSL: 0880      UTM EASTING:  00451060
COUNTY(0840): CLEVELAND CO                   AQCR POPULATION:    529,842    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND COUNTY HEALTH DEPARTMENT
LOC AT THE WASHINGTON SCH GROUND ON WASHINGTON ST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 373700001F01                    LATITUDE(D.M.S.):  35 30 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLANT                  LONGITUDE(D.M.S.):  78 20 33 W     ELEV ABOVE GROUND: 0000     UTM NORTHING:  3931538
CITY OR AREA: SMITHFIELD                     CITY POPULATION:      6,677       ELEV ABOVE MSL: 0140      UTM EASTING:   741051
COUNTY(2120): JOHNSTON CO                    AQCR POPULATION:    921,440    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 373720001F01                    LATITUDE(D.M.S.):  35 11 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):  79 22 01 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  3894545
CITY OR AREA: SOUTHERN PINES                 CITY POPULATION:      5,937       ELEV ABOVE MSL: 0516      UTM EASTING:   648694
COUNTY(2680): MOORE CO                       AQCR POPULATION:    583,059    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 373820001F01                    LATITUDE(D.M.S.):  35 21 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL 103 REVELEY        LONGITUDE(D.M.S.):  81 55 55 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  3912669
CITY OR AREA: SPINDALE                       CITY POPULATION:      3,848       ELEV ABOVE MSL: 0000      UTM EASTING:   415326
COUNTY(3500): RUTHERFORD CO                  AQCR POPULATION:    529,842    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 373880001F02                    LATITUDE(D.M.S.):  35 54 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL - SUMMIT ST        LONGITUDE(D.M.S.):  82 04 10 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  3974567
CITY OR AREA: SPRUCE PINE                    CITY POPULATION:      2,333       ELEV ABOVE MSL: 2517      UTM EASTING:   403503
COUNTY(2620): MITCHELL CO                    AQCR POPULATION:    529,842    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SPRUCE PINE 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 373880002F02                    LATITUDE(D.M.S.):  35 54 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUMPING STATION-HWY 226      LONGITUDE(D.M.S.):  82 04 20 W     ELEV ABOVE GROUND: 0000     UTM NORTHING:  3974107
CITY OR AREA: SPRUCE PINE                    CITY POPULATION:      2,333       ELEV ABOVE MSL: 2517      UTM EASTING:   403247
COUNTY(2620): MITCHELL CO                    AQCR POPULATION:    529,842    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SPRUCE PINE 2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
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SITE CODE: 343920001F01                    LATITUDE(D,M,S,): 35 45 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 516 S MEETING ST             LONGITUDE(D,M,S,): 80 53 20 W   ELEV ABOVE GROUND: 0040   UTM NORTHING: 3957654
CITY OR AREA: STATESVILLE                    CITY POPULATION:    19,996     ELEV ABOVE MSL: 0000    UTM EASTING:  510044
COUNTY(2060): IREDELL CO                     AQCR POPULATION: 1,057,735   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1670 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 343980001F01                    LATITUDE(D,M,S,): 35 25 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MAIN ST BRYSON CITY          LONGITUDE(D,M,S,): 83 27 00 W   ELEV ABOVE GROUND: 0020   UTM NORTHING: 3923037
CITY OR AREA: SWAIN CO                       CITY POPULATION:     7,861     ELEV ABOVE MSL: 1736    UTM EASTING:  277576
COUNTY(3980): SWAIN CO                       AQCR POPULATION:   338,600   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 344020001F02                    LATITUDE(D,M,S,): 35 52 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL 7 W GUILFORD ST    LONGITUDE(D,M,S,): 80 05 00 W   ELEV ABOVE GROUND: 0040   UTM NORTHING: 3970358
CITY OR AREA: THOMASVILLE                    CITY POPULATION:    15,230     ELEV ABOVE MSL: 0853    UTM EASTING:  582749
COUNTY(1060): DAVIDSON CO                    AQCR POPULATION:   981,393   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 344185001F01                    LATITUDE(D,M,S,): 34 44 18 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: CITY HALL MURRAY ST          LONGITUDE(D,M,S,): 77 59 36 W   ELEV ABOVE GROUND: 0012   UTM NORTHING: 3847903
CITY OR AREA: WALLACE                        CITY POPULATION:     2,905     ELEV ABOVE MSL: 0051    UTM EASTING:  225938
COUNTY(1140): DUPLIN CO                      AQCR POPULATION:   582,428   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC-5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 344220001F01                    LATITUDE(D,M,S,): 35 32 42 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: FIRE STA 5TH & MARKET STS    LONGITUDE(D,M,S,): 77 03 12 W   ELEV ABOVE GROUND: 0027   UTM NORTHING: 3935218
CITY OR AREA: WASHINGTON                     CITY POPULATION:     8,961     ELEV ABOVE MSL: 0011    UTM EASTING:  313865
COUNTY(0280): BEAUFORT CO                    AQCR POPULATION:   275,969   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
NC 12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      34 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 344300003101                    LATITUDE(D,M,S,): 35 29 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 106 SOUTH MAIN ST            LONGITUDE(D,M,S,): 82 59 25 W   ELEV ABOVE GROUND: 0030   UTM NORTHING: 3929032
CITY OR AREA: WAYNESVILLE                    CITY POPULATION:     6,488     ELEV ABOVE MSL: 2644    UTM EASTING:  319459
COUNTY(1860): HAYWOOD CO                     AQCR POPULATION:   338,600   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 344360001F01                    LATITUDE(D,M,S,): 36 09 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT WILKESBORO         LONGITUDE(D,M,S,): 81 09 30 W   ELEV ABOVE GROUND: 0025   UTM NORTHING: 4000397
CITY OR AREA: WILKES CO                      CITY POPULATION:    49,524     ELEV ABOVE MSL: 1042    UTM EASTING:  485757
COUNTY(4360): WILKES CO                      AQCR POPULATION:   529,842   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      46 OBS
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SITE CODE: 344400002F01                    LATITUDE(D.M.S.): 34 19 25 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N WALNUT STREET              LONGITUDE(D.M.S.): 77 56 48 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3801771
CITY OR AREA: WILMINGTON                     CITY POPULATION:     46,169          ELEV ABOVE MSL: 0032     UTM EASTING:   228870
COUNTY(288D): NEW HANOVER CO                 AQCR POPULATION:    582,428      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(9200): WILMINGTON, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
DT SC 9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 344400004F02                    LATITUDE(D.M.S.): 34 15 26 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: W 4TH STREET                 LONGITUDE(D.M.S.): 77 56 46 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  3794406
CITY OR AREA: WILMINGTON                     CITY POPULATION:     46,169          ELEV ABOVE MSL: 0032     UTM EASTING:   228708
COUNTY(288D): NEW HANOVER CO                 AQCR POPULATION:    582,428      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(9200): WILMINGTON, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
.1 MILE FROM FERTILIZER PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT   419 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 344420001F02                    LATITUDE(D.M.S.): 35 41 39 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.): 77 51 45 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  3953598
CITY OR AREA: WILSON                         CITY POPULATION:     29,347          ELEV ABOVE MSL: 0147     UTM EASTING:   240978
COUNTY(449D): WILSON CO                      AQCR POPULATION:    921,440      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 344460002G02                    LATITUDE(D.M.S.): 36 06 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AGRI BLDG SPRUCE & 6TH       LONGITUDE(D.M.S.): 80 15 00 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  3995095
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913          ELEV ABOVE MSL: 0884     UTM EASTING:   567512
COUNTY(148D): FORSYTH CO                     AQCR POPULATION:    981,393      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                             SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 344460002P01                    LATITUDE(D.M.S.): 36 06 08 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SPRUCE & 6TH ST              LONGITUDE(D.M.S.): 81 00 00 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3995095
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913          ELEV ABOVE MSL: 0928     UTM EASTING: 00567512
COUNTY(148D): FORSYTH CO                     AQCR POPULATION:    981,393      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: EPA REGION                         SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 34-4460-002 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 344460003G02                    LATITUDE(D.M.S.): 36 06 06 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PATTERSON AVE                LONGITUDE(D.M.S.): 80 14 36 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  3995284
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913          ELEV ABOVE MSL: 0884     UTM EASTING:   568112
COUNTY(148D): FORSYTH CO                     AQCR POPULATION:    981,393      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                             SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 344460005G01                    LATITUDE(D.M.S.): 36 04 48 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: S FORK SCH C. CLUB RD        LONGITUDE(D.M.S.): 80 19 42 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  3992825
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913          ELEV ABOVE MSL: 0884     UTM EASTING:   560477
COUNTY(148D): FORSYTH CO                     AQCR POPULATION:    981,393      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                             SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 344460006G01                    LATITUDE(D.M.S.): 36 05 54 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COURTHOUSE MAIN & 4 TH       LONGITUDE(D.M.S.): 80 14 42 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3994913
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913          ELEV ABOVE MSL: 0884     UTM EASTING:   567965
COUNTY(14801): FORSYTH CO                    AQCR POPULATION:    981,393      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(1361): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                            SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 344460008G01                    LATITUDE(D.M.S.): 36 05 48 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GOV'T CTR 3RD & MAIN STS     LONGITUDE(D.M.S.): 80 14 42 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3994728
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913          ELEV ABOVE MSL: 0884     UTM EASTING:   567967
COUNTY(14801): FORSYTH CO                    AQCR POPULATION:    981,393      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(1361): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                            SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 344460009G02                    LATITUDE(D.M.S.): 36 08 06 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HANES HOSIERY PK AKRON DR    LONGITUDE(D.M.S.): 80 14 42 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3998980
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913          ELEV ABOVE MSL: 0884     UTM EASTING:   567934
COUNTY(14801): FORSYTH CO                    AQCR POPULATION:    981,393      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(1361): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                            SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 6

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 344460012G02                    LATITUDE(D.M.S.): 36 04 08 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3030 TRENWEST DR             LONGITUDE(D.M.S.): 80 17 08 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3991620
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913          ELEV ABOVE MSL: 0884     UTM EASTING:   564338
COUNTY(14801): FORSYTH CO                    AQCR POPULATION:    981,393      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1361): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                            SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 344500001F02                    LATITUDE(D.M.S.): 35 54 25 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MICAVILLE                    LONGITUDE(D.M.S.): 82 12 50 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3974103
CITY OR AREA: YANCEY CO                      CITY POPULATION:     12,629          ELEV ABOVE MSL: 2504     UTM EASTING:   390462
COUNTY(14500): YANCEY CO                     AQCR POPULATION:    529,842      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 344500002F01                    LATITUDE(D.M.S.): 35 55 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT BURNSVILLE         LONGITUDE(D.M.S.): 82 18 15 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3975286
CITY OR AREA: YANCEY CO                      CITY POPULATION:     12,629          ELEV ABOVE MSL: 2817     UTM EASTING:   382330
COUNTY(14500): YANCEY CO                     AQCR POPULATION:    529,842      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      53 OBS
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NORTH DAKOTA

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SITE CODE: 350040001F03                    LATITUDE(D.M.S.): 46 57 25 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: MARYVALE                     LONGITUDE(D.M.S.): 98 01 16 W     ELEV ABOVE GROUND: 0003    UTM NORTHING: 5200650
CITY OR AREA: BARNES CO                      CITY POPULATION:    14,669       ELEV ABOVE MSL: 1233     UTM EASTING: 00574481
COUNTY(00401): BARNES CO                     AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
HI-VOL BEGAN OPERATION IN JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      22 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    22 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      22 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      22 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      22 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                22 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    7 OBS


SITE CODE: 350080001P03                    LATITUDE(D.M.S.): 46 55 08 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ROOSEVELT PK (MEDORA)        LONGITUDE(D.M.S.): 103 31 45 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 5197000
CITY OR AREA: BILLINGS CO                    CITY POPULATION:     1,198       ELEV ABOVE MSL: 2650     UTM EASTING: 00612000
COUNTY(00801): BILLINGS CO                   AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOC IN AREA CALLED BONE YARD 1/2 MI SO OF PEACEFUL VALLEY RANCH   NGPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      35 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    12 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)       9 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      12 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                 9 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    4 OBS


SITE CODE: 350100001F01                    LATITUDE(D.M.S.): 46 48 25 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 213 6TH ST NO                LONGITUDE(D.M.S.): 100 46 56 W    ELEV ABOVE GROUND: 0031    UTM NORTHING: 5185058
CITY OR AREA: BISMARCK                       CITY POPULATION:    34,703       ELEV ABOVE MSL: 1680     UTM EASTING: 00364017
COUNTY(00200): BURLEIGH CO                   AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY BISMARCK CITY HEALTH DEPT ACTIVE AS OF 7-30-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      38 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   3-HOUR   COHS/1,000 LINEAR FT  1512 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    39 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      39 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      39 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      39 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                39 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (0  C)      29 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  MG. SO3/100 SQ. CM./    9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (0  C)      43 OBS


SITE CODE: 350100001P01                    LATITUDE(D.M.S.): 46 48 25 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 215 NO 6TH STREET            LONGITUDE(D.M.S.): 100 46 56 W    ELEV ABOVE GROUND: 0031    UTM NORTHING: 5185058
CITY OR AREA: BISMARCK                       CITY POPULATION:    34,703       ELEV ABOVE MSL: 1680     UTM EASTING: 00364017
COUNTY(00200): BURLEIGH CO                   AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY DEPT OF HEALTH AND BUILDING INSPECTION
ACTIVE NASN SITE - RO ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       8 OBS


SITE CODE: 350100002F01                    LATITUDE(D.M.S.): 46 48 10 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 220 S 19TH ST                LONGITUDE(D.M.S.): 100 45 53 W    ELEV ABOVE GROUND: 0025    UTM NORTHING: 5184562
CITY OR AREA: BISMARCK                       CITY POPULATION:    34,703       ELEV ABOVE MSL: 1700     UTM EASTING: 00365343
COUNTY(00200): BURLEIGH CO                   AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N D STATE DEPT OF HEALTH
OLD HIGHWAY LAB BLDG ACTIVE AS OF 1-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      36 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    36 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      36 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      34 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      36 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                36 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    5 OBS


SITE CODE: 350160001P03                    LATITUDE(D.M.S.): 46 18 52 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FOLSKE ANGUS RANCH           LONGITUDE(D.M.S.): 103 24 56 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 5130000
CITY OR AREA: ROWMAN CO                      CITY POPULATION:     3,901       ELEV ABOVE MSL: 2900     UTM EASTING: 00622000
COUNTY(01601): ROWMAN CO                     AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOCATED 300 YDS WEST OF BARN ON FOISKE ANGUS RANCH NGPRP HI-VOL   BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      29 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    12 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      12 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      12 OBS
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(CONTINUED FROM PREVIOUS PAGE)

HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	12 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

SITE CODE: 350220001F03 LATITUDE(D.M.S.): 46 47 25 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: R R I FARGO LONGITUDE(D.M.S.): 96 49 37 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5183950
CITY OR AREA: CASS CO CITY POPULATION: 73,653 ELEV ABOVE MSL: 0904 UTM EASTING: 00465865
COUNTY(0220): CASS CO AQCR POPULATION: 120,238 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY TYPE: STATE SMSA(2520): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT, ACTIVE AS OF 2-4-71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	53 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	53 OBS
NITRATE ION	HI-VOL SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	53 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS

SITE CODE: 350260001F01 LATITUDE(D.M.S.): 48 6 51 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 520 4TH AVENUE LONGITUDE(D.M.S.): 98 51 56 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 5328750
CITY OR AREA: DEVILS LAKE CITY POPULATION: 7,078 ELEV ABOVE MSL: 1515 UTM EASTING: 00510000
COUNTY(0920): RAMSEY CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY REGION DISTRICT HEALTH UNIT, ACTIVE AS OF 1-8-70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	23 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	23 OBS
NITRATE ION	HI-VOL SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	23 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	5 OBS

SITE CODE: 350300001F01 LATITUDE(D.M.S.): 46 52 48 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 25 2ND AVENUE WEST LONGITUDE(D.M.S.): 102 47 18 W ELEV ABOVE GROUND: 0026 UTM NORTHING: 5194000
CITY OR AREA: DICKINSON CITY POPULATION: 12,405 ELEV ABOVE MSL: 2437 UTM EASTING: 00468520
COUNTY(1140): STARK CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY SOUTHWESTERN DISTRICT HEALTH UNIT ACTIVE AS OF 1-7- 70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	28 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	28 OBS
NITRATE ION	HI-VOL SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	28 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	28 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS

SITE CODE: 350400001F01 LATITUDE(D.M.S.): 46 52 39 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 210 NORTH 4TH STREET LONGITUDE(D.M.S.): 96 47 01 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 5193742
CITY OR AREA: FARGO CITY POPULATION: 53,365 ELEV ABOVE MSL: 0902 UTM EASTING: 00668889
COUNTY(0220): CASS CO AQCR POPULATION: 120,238 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY TYPE: STATE SMSA(2520): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT, ACTIVE AS OF 1-1-64

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	2151 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	55 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	55 OBS
NITRATE ION	HI-VOL SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	55 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	55 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	22 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (0 C)	25 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS

SITE CODE: 350400002F01 LATITUDE(D.M.S.): 46 52 44 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 2702 1ST AVENUE NORTH LONGITUDE(D.M.S.): 96 49 17 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5193810
CITY OR AREA: FARGO CITY POPULATION: 53,365 ELEV ABOVE MSL: 0938 UTM EASTING: 00466000
COUNTY(0220): CASS CO AQCR POPULATION: 120,238 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY TYPE: STATE SMSA(2520): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT, ACTIVE AS OF 2-4-71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	51 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	51 OBS
NITRATE ION	HI-VOL SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	51 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS

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SITE CODE: 350480001F01                    LATITUDE(D.M.S.):  47 54 51 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 503 4TH ST SO                LONGITUDE(D.M.S.):  96 39 47 W     ELEV ABOVE GROUND: 0030     UTM NORTHING:  5309190
CITY OR AREA: GRAND FORKS                    CITY POPULATION:     39,008        ELEV ABOVE MSL: 0860     UTM EASTING: 00674619
COUNTY(0500): GRAND FORKS CO                 AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY GRAND FORKS CITY HEALTH DEPARTMENT, ACTIVE AS OF 1-8-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    23 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      23 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      23 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                            24-HOUR   PH UNITS                23 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   MG. SO3/100 SQ. CM./    9 OBS


SITE CODE: 350480002F01                    LATITUDE(D.M.S.):  47 55 37 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: UND METEOROLOGICAL STA       LONGITUDE(D.M.S.):  97  4  9 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  5309770
CITY OR AREA: GRAND FORKS                    CITY POPULATION:     39,008        ELEV ABOVE MSL: 0835     UTM EASTING: 00644230
COUNTY(0500): GRAND FORKS CO                 AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY UNIVERSITY OF NORTH DAKOTA DEPARTMENT OF GEOGRAPHY,  ACTIVE AS OF 1-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    26 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      26 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      26 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                            24-HOUR   PH UNITS                26 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   MG. SO3/100 SQ. CM./    8 OBS


SITE CODE: 350560001P03                    LATITUDE(D.M.S.):  46 22 31 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: HETTINGER CO COURT HOUSE     LONGITUDE(D.M.S.): 102 19 45 W     ELEV ABOVE GROUND: 0036     UTM NORTHING:  5139000
CITY OR AREA: HETTINGER CO                   CITY POPULATION:      5,075        ELEV ABOVE MSL: 2400     UTM EASTING: 00705400
COUNTY(0560): HETTINGER CO                   AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOC ON ROOF OF COURT HOUSE MOTT ND NGPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    18 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      14 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      18 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                            24-HOUR   PH UNITS                14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (0  C)      14 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   MG. SO3/100 SQ. CM./    3 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (0  C)      14 OBS


SITE CODE: 350580001F01                    LATITUDE(D.M.S.):  46 54 32 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  99 00 00 W     ELEV ABOVE GROUND: 0035     UTM NORTHING:  5194837
CITY OR AREA: JAMESTOWN                      CITY POPULATION:     15,385        ELEV ABOVE MSL: 1445     UTM EASTING: 00522230
COUNTY(1180): STUTSMAN CO                    AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPT OF HEALTH AIR POLLUTION CONTROL PROG
LOCAL AGENCY JAMESTOWN CITY FIRE DEPARTMENT, ACTIVE AS OF 1-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    23 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      23 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      23 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                            24-HOUR   PH UNITS                23 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   MG. SO3/100 SQ. CM./    9 OBS


SITE CODE: 350720001P03                    LATITUDE(D.M.S.):  47 40 37 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: RADIO TOWER NO OF TOWN       LONGITUDE(D.M.S.): 101 24 41 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  5283000
CITY OR AREA: MC LEAN CO                     CITY POPULATION:     11,251        ELEV ABOVE MSL: 1930     UTM EASTING: 00319000
COUNTY(0720): MC LEAN CO                     AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
NGPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    PARTICULATE                    MEMBRANE SAMPLER  GRAVIMETRIC               24-HOUR   UG/CU METER (25 C)       4 OBS
    PARTICULATE                    MEMBRANE SAMPLER  GRAVIMETRIC               24-HOUR   UG/CU METER (0  C)      16 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    19 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      15 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      19 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                            24-HOUR   PH UNITS                15 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   MG. SO3/100 SQ. CM./    4 OBS
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SITE CODE: 350720002P03 LATITUDE(D,M,S,): 47 20 31 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 3 MI NW WASHBURN LONGITUDE(D,M,S,): 101 03 07 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5245000
CITY OR AREA: MC LEAN CO CITY POPULATION: 11,251 ELEV ABOVE MSL: 1900 UTM EASTING: 00345000
COUNTY(0720): MC LEAN CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: EPA REGION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
NGPRP HI-VOL BEGAN 9/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	18 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	15 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	15 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (0 C)	15 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (0 C)	15 OBS

SITE CODE: 350740001F01 LATITUDE(D,M,S,): 46 49 40 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 210 2ND AVENUE N W LONGITUDE(D,M,S,): 100 53 26 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5187550
CITY OR AREA: MANDAN CITY POPULATION: 11,093 ELEV ABOVE MSL: 1740 UTM EASTING: 00355810
COUNTY(0800): MORTON CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY CUSTER DISTRICT HEALTH UNIT. ACTIVE AS OF 10-6-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	34 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	34 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	34 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	34 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (0 C)	22 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (0 C)	21 OBS

SITE CODE: 350760001F01 LATITUDE(D,M,S,): 47 15 30 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: WATER TREATMENT PLANT LONGITUDE(D,M,S,): 101 46 46 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 5237400
CITY OR AREA: MERCER CO CITY POPULATION: 6,175 ELEV ABOVE MSL: 1795 UTM EASTING: 00289710
COUNTY(0760): MERCER CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
HI-VOL BEGAN OPERATION IN APRIL 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	49 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	48 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	49 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	48 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (0 C)	24 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (0 C)	18 OBS

SITE CODE: 350760002F01 LATITUDE(D,M,S,): 47 23 03 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: WOODWARD ENVICONS TOWER LONGITUDE(D,M,S,): 101 49 19 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5251515
CITY OR AREA: MERCER CO CITY POPULATION: 6,175 ELEV ABOVE MSL: 2043 UTM EASTING: 00287000
COUNTY(0760): MERCER CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	39 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	29 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	39 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	39 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	29 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (0 C)	5 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (0 C)	4 OBS

SITE CODE: 350780001F01 LATITUDE(D,M,S,): 48 14 35 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 215 5TH AVENUE N W LONGITUDE(D,M,S,): 101 17 51 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 5345640
CITY OR AREA: MINOT CITY POPULATION: 32,290 ELEV ABOVE MSL: 1549 UTM EASTING: 00329430
COUNTY(1300): WARD CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FIRST DISTRICT HEALTH UNIT. ACTIVE AS OF 4-1-67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	16 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	16 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	16 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS

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SITE CODE: 350820001P03                    LATITUDE(D,M,S,): 47 58 53 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: RMTC TRANS TOWER PARSHLL     LONGITUDE(D,M,S,): 102 07 56 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 5318000
CITY OR AREA: MOUNTRAIL CO                   CITY POPULATION:     8,437        ELEV ABOVE MSL: 2000     UTM EASTING: 0071+000
COUNTY(0820): MOUNTRAIL CO                   AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
STA LOC AT TRANS TOWER 2 MI N OF PARSHALL NGPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      31 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    17 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      13 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      17 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      17 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                13 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    4 OBS


SITE CODE: 350860001P03                    LATITUDE(D,M,S,): 47 12 52 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: WARREN ROCKENBACH FARM       LONGITUDE(D,M,S,): 101 10 45 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 5231100
CITY OR AREA: OLIVER CO                      CITY POPULATION:     2,322        ELEV ABOVE MSL: 1960     UTM EASTING: 00335000
COUNTY(0860): OLIVER CO                      AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOCATED N OF HOUSE & W OF BARN ON WARREN ROCKEN BHCK FARM          NGPRP HI-VOL SO2 NO2 BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      41 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    17 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      13 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      17 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      17 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                13 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR  UG/CU METER (0  C)       3 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR  PARTS PER MILLION     5818 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   5861 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (0  C)      14 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    3 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR  PARTS PER MILLION     3321 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION     2777 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR  PARTS PER MILLION     3330 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION     2741 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (0  C)      14 OBS


SITE CODE: 351060001P03                    LATITUDE(D,M,S,): 47 29 09 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: MC CLUSKY                    LONGITUDE(D,M,S,): 100 28 43 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 5260000
CITY OR AREA: SHERIDAN CO                    CITY POPULATION:     3,232        ELEV ABOVE MSL: 1940     UTM EASTING: 00388600
COUNTY(1060): SHERIDAN CO                    AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOC 2 MI W OF MCCLUSKY ALONG SIDE ST RT 7                          NGPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      26 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    11 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)       9 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      11 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      11 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                 9 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    4 OBS


SITE CODE: 351060002P03                    LATITUDE(D,M,S,): 47 29 43 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 2 MI W OF MCCLUSKY           LONGITUDE(D,M,S,): 99 00 00 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 5260000
CITY OR AREA: SHERIDAN CO                    CITY POPULATION:     3,232        ELEV ABOVE MSL: 1940     UTM EASTING: 00388600
COUNTY(1060): SHERIDAN CO                    AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
2 MILES WEST OF MCCLUSKY ALONG STATE ROUTE 7 SAME LOCATION AS      35 1060 001 P03 HIVOL NO 107354

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      43 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    15 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      13 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      15 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      15 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                13 OBS


SITE CODE: 351140001F03                    LATITUDE(D,M,S,): 46 52 17 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: DICKINSON RURAL              LONGITUDE(D,M,S,): 102 49 52 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 5192937
CITY OR AREA: STARK CO                       CITY POPULATION:    19,613        ELEV ABOVE MSL:          UTM EASTING: 006652??
COUNTY(1140): STARK CO                       AQCR POPULATION:   526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(NORT): UNKNOWN
SUPP. AGENCY: N DAKOTA STATE DEPARTMENT OF HEALTH
ON PLATFORM NEAR STATE GAME & FISH HDQ 5 MILES WEST OF CITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       2 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER     2 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)       2 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)       2 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)       2 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                 2 OBS
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SITE CODE: 351180001F03                    LATITUDE(D.M.S.): 46 52 20 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: WILDLIFE RESEARCH CENTER     LONGITUDE(D.M.S.): 99 00 00 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  5190755
CITY OR AREA: STUTSMAN CO                    CITY POPULATION:     23,650       ELEV ABOVE MSL: 1373     UTM EASTING: 00526821
COUNTY(1180): STUTSMAN CO                    AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPT OF HEALTH AIR POLLUTION CONTROL PROG
HI-VOL BEGAN OPERATION IN JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      26 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    27 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      27 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      27 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      27 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                27 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     6 085


SITE CODE: 351240001F01                    LATITUDE(D.M.S.): 46 55 08 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: VALLEY CITY STATE COLLEGE    LONGITUDE(D.M.S.): 98 00 04 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  5196438
CITY OR AREA: VALLEY CITY                    CITY POPULATION:      7,443       ELEV ABOVE MSL: 1235     UTM EASTING: 00576060
COUNTY(0040): BARNES CO                      AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY VALLEY CITY ENGINEERS DEPARTMENT. ACTIVE AS OF 1-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      21 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    21 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      21 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      21 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      21 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                21 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     9 085


SITE CODE: 351260001F01                    LATITUDE(D.M.S.): 46 16 30 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 12TH AVE N & 6TH ST          LONGITUDE(D.M.S.): 96 36 26 W     ELEV ABOVE GROUND: 0028    UTM NORTHING:  5127190
CITY OR AREA: WAHPETON                       CITY POPULATION:      7,076       ELEV ABOVE MSL: 0992     UTM EASTING: 00684360
COUNTY(0980): RICHLAND CO                    AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY N D STATE SCHOOL OF SCIENCE DEPT OF CIVIL ENG TECH.  ACTIVE AS OF 10-27-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      26 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    26 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      26 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      25 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      26 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                26 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     8 085


SITE CODE: 351300001F03                    LATITUDE(D.M.S.): 48 27 00 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: LAKE DARLING                 LONGITUDE(D.M.S.): 101 33 41 W    ELEV ABOVE GROUND: 0008    UTM NORTHING:  5369268
CITY OR AREA: WARD CO                        CITY POPULATION:     58,560       ELEV ABOVE MSL: 1620     UTM EASTING: 00310600
COUNTY(1300): WARD CO                        AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY US FISH & WILDLIFE SERV UPPER SOURIS WILDLIFE REFUGE ACTIVE AS OF 1-1-58

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      28 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    28 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      28 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      28 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      28 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                28 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     9 085


SITE CODE: 351360001F01                    LATITUDE(D.M.S.): 48  8 49 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 205 EAST BROADWAY            LONGITUDE(D.M.S.): 103 37  4 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  5333310
CITY OR AREA: WILLISTON                      CITY POPULATION:     11,280       ELEV ABOVE MSL: 1900     UTM EASTING: 00602810
COUNTY(1340): WILLIAMS CO                    AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY UPPER MISSOURI DIST HEALTH UNIT. ACTIVE AS OF 5-29-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      26 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    26 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      26 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      26 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      26 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                26 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     8 085
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OHIO

SITE CODE: 360040001F05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: ADAMS CO HOSP LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0014 UTM NORTHING:
CITY OR AREA: ADAMS CO CITY POPULATION: 18,957 ELEV ABOVE MSL: 0980 UTM EASTING:
COUNTY(0040): ADAMS CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1031): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

NITRATE ION	HI-VOL	ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C) 12 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 12 OBS

SITE CODE: 360040001H01 LATITUDE(D.M.S.): 38 47 36 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: ADAMS CO HOSPITAL LONGITUDE(D.M.S.): 83 31 38 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4296700
CITY OR AREA: ADAMS CO CITY POPULATION: 18,957 ELEV ABOVE MSL: 0980 UTM EASTING: 00280500
COUNTY(0040): ADAMS CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1031): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
I-74 ACTIVATED

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 54 OBS

SITE CODE: 360040007H01 LATITUDE(D.M.S.): 38 36 44 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: RT 1 (MANCHESTER) LONGITUDE(D.M.S.): 83 39 38 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4276918
CITY OR AREA: ADAMS CO CITY POPULATION: 18,957 ELEV ABOVE MSL: 0925 UTM EASTING: 00268347
COUNTY(0040): ADAMS CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1031): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HLTH DEPART DIV OF AIR POLL CONTROL
ACTIVATED APRIL 1 1974 24 HRS BUBBLER LOCATED ON EDINGTON FARM RT 1 MANCHESTER OHIO

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 15 OBS

SITE CODE: 360040008H01 LATITUDE(D.M.S.): 38 52 52 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: C&S RADIO SHACK PEEBLES LONGITUDE(D.M.S.): 83 24 09 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4306150
CITY OR AREA: ADAMS CO CITY POPULATION: 18,957 ELEV ABOVE MSL: 0874 UTM EASTING: 00291600
COUNTY(0040): ADAMS CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1031): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
STATE ROUTE 41 1/2 MILE NORTH OF PEEBLES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 51 OBS

SITE CODE: 360040009H01 LATITUDE(D.M.S.): 38 44 48 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: RENTONVILLE SCHOOL LONGITUDE(D.M.S.): 83 36 50 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4291723
CITY OR AREA: ADAMS CO CITY POPULATION: 18,957 ELEV ABOVE MSL: 0900 UTM EASTING: 00272843
COUNTY(0040): ADAMS CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1031): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT
MONITOR LOC 7 MI NE OF JAMES STEWART POWER PLANT

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 43 OBS

SITE CODE: 360060002H01 LATITUDE(D.M.S.): 41 02 51 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 2140 13TH ST LONGITUDE(D.M.S.): 81 33 29 W ELEV ABOVE GROUND: 0034 UTM NORTHING: 4543997
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1082 UTM EASTING: 00453101
COUNTY(6500): SUMMIT CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(1174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
NW OF DIAMOND CRYSTAL SALT CO-500' FROM KENMORE BLVD-2000' E OF KENMORE EXPY SITE ACTIVATED 1965

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 57 OBS

SITE CODE: 360060003F05 LATITUDE(D.M.S.): 41 07 01 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 333 RAMPART AVE LONGITUDE(D.M.S.): 81 34 17 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4551709
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1035 UTM EASTING: 00452029
COUNTY(6500): SUMMIT CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1741): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: STATE SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
APPROX 100' SE OF AC&Y RAILROAD TRACKS HI VOL 20' FROM 8 FT HIGHERROOF

NITRATE ION	HI-VOL	ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C) 16 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 16 OBS

SITE CODE: 360060003H01 LATITUDE(D.M.S.): 41 07 01 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 333 RAMPART AVE LONGITUDE(D.M.S.): 81 34 17 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4551709
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1055 UTM EASTING: 00452029
COUNTY(6500): SUMMIT CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1741): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
APPROX 100' SE OF AC&Y R R TRACKS-HI-VOL 20' FROM 8' HIGHER ROOF SITE ACTIVATED 1965

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 53 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 41 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 39 OBS

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SITE CODE: 360060004H01                    LATITUDE(D.M.S.):  41 06 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 995 GORGE BLVD               LONGITUDE(D.M.S.):  81 29 23 W      ELEV ABOVE GROUND: 0056    UTM NORTHING:  4550280
CITY OR AREA: AKRON                          CITY POPULATION:    275,425         ELEV ABOVE MSL: 1101     UTM EASTING: 00458879
COUNTY(6500): SUMMIT CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
APPROX 150' FROM E TALLMADGE AVE & N LEG OF EXPY 1 MI SSW OF OHIO EDISON POWER GENERATION PLANT SITE ACTIVATED 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 360060006F05                    LATITUDE(D.M.S.):  41 03 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 80 BRITTAN RD                LONGITUDE(D.M.S.):  81 28 04 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4545767
CITY OR AREA: AKRON                          CITY POPULATION:    275,425         ELEV ABOVE MSL: 1083     UTM EASTING: 00460697
COUNTY(6500): SUMMIT CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                             SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
N OF EAST EXPRESSWAY NNE OF GOODYEAR TIRE & RUBBER                SITE ACTIVATED 1965

    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)       1 085
    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC             24-HOUR   UG/CU METER (25 C)      14 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 360060006H01                    LATITUDE(D.M.S.):  41 03 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 80 BRITTAIN RD               LONGITUDE(D.M.S.):  81 28 04 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4545761
CITY OR AREA: AKRON                          CITY POPULATION:    275,425         ELEV ABOVE MSL: 1083     UTM EASTING: 00460697
COUNTY(6500): SUMMIT CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
N OF EAST EXPY NNE OF GOODYEAR TIRE & RUBBER                      SITE ACTIVATED 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 360060013H01                    LATITUDE(D.M.S.):  41 04 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST EXCHANGE ST             LONGITUDE(D.M.S.):  81 31 05 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4546964
CITY OR AREA: AKRON                          CITY POPULATION:    275,425         ELEV ABOVE MSL: 1032     UTM EASTING: 00456479
COUNTY(6500): SUMMIT CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
SE OF OHIO EDISON STEAM GENERATION PLANT-NE OF-B.F.GOODRICH CO-15'N OF EXCHANGE ST-APPROX 1000'E OF MAIN ST SITE ACT 1/68 DEACT 3/74

    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER BILLION       46 085


SITE CODE: 360060014F05                    LATITUDE(D.M.S.):  41 04 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 SO BROADWAY              LONGITUDE(D.M.S.):  81 31 02 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4547563
CITY OR AREA: AKRON                          CITY POPULATION:    275,425         ELEV ABOVE MSL: 1059     UTM EASTING: 00456563
COUNTY(6500): SUMMIT CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                             SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON AIR POLLUTION CONTROL
ACTIVATED MAY 1973

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC           24-HOUR   UG/CU METER (25 C)      14 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 360060014H01                    LATITUDE(D.M.S.):  41 04 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 S BROADWAY               LONGITUDE(D.M.S.):  81 31 02 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4547563
CITY OR AREA: AKRON                          CITY POPULATION:    275,425         ELEV ABOVE MSL: 1070     UTM EASTING: 00456563
COUNTY(6500): SUMMIT CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
3/4MI SE OF OH EDISON STM GEN PLT-NE OF BF GOODRICH-APPROX 1800' NOF EXHNGE ST 1000'E OF MAIN ST-3000' S OF MARKET ST SITE ACT 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      56 085
    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.         1-HOUR   MILES/HOUR            1309 085
    WIND DIRECTION                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE      1-HOUR   DEGREES, COMPASS      1401 085


SITE CODE: 360060014H09                    LATITUDE(D.M.S.):  41 04 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 S BROADWAY               LONGITUDE(D.M.S.):  81 31 02 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4547563
CITY OR AREA: AKRON                          CITY POPULATION:    275,425         ELEV ABOVE MSL: 1070     UTM EASTING: 00456563
COUNTY(6500): SUMMIT CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
3/4MI SE OHIO EDISON STEAM GEN PLT NE BF GOODRICH/APPROX 1800' N  OF EXCHNGE ST 1000'E OF MAIN ST-3000'S OF MKT ST ACTS/73 INDEX S1A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     239 085
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SITE CODE: 360060014P01                    LATITUDE(D,M,S,): 41 04 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 SOUTH BROADWAY           LONGITUDE(D,M,S,): 81 31 02 W     ELEV ABOVE GROUND: 0040    UTM NORTHING: 4547563
CITY OR AREA: AKRON                          CITY POPULATION:   275,425        ELEV ABOVE MSL: 1070     UTM EASTING: 0456563
COUNTY(6500): SUMMIT CO                      AQCR POPULATION: 3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA REGION                         SMSA(0080): AKRON, OHIO
SUPP. AGENCY: EPA REGION 5
THIS IS CENTER CITY & VERY CLOSE TO A HEAVY COMMERCIAL AS WELL AS FORMERLY A NASN SITE BECAME A RASN SITE IN JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 360100001H02                    LATITUDE(D,M,S,): 40 55 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 321 NO FRANKLIN AVE          LONGITUDE(D,M,S,): 81 05 33 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4530200
CITY OR AREA: ALLIANCE                       CITY POPULATION:    26,547        ELEV ABOVE MSL: 1050     UTM EASTING: 0492200
COUNTY(6900): STARK CO                       AQCR POPULATION: 3,372,486    TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
FRANKLIN ELEM SCH STEEL PRODUCTS MFG. & FOUNDRY-1/4 MILE SOUTH    STEEL PRODUCTS MFG.-1/4 MILE WEST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       55 OBS


SITE CODE: 360200002F01                    LATITUDE(D,M,S,): 41 52 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2120 LAKE ROAD               LONGITUDE(D,M,S,): 80 47 58 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4636610
CITY OR AREA: ASHTABULA                      CITY POPULATION:    24,313        ELEV ABOVE MSL: 0630     UTM EASTING: 0516640
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION: 1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      33 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 360200002F05                    LATITUDE(D,M,S,): 41 49 01 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2120 LAKE ROAD               LONGITUDE(D,M,S,): 81 00 00 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 4636610
CITY OR AREA: ASHTABULA                      CITY POPULATION:    24,313        ELEV ABOVE MSL: 0630     UTM EASTING: 0516640
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION: 1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA NORTH EAST DISTRICT

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC           24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 360220001F03                    LATITUDE(D,M,S,): 41 32  5 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ORWELL VILLAGE HALL          LONGITUDE(D,M,S,): 80 51 55 W     ELEV ABOVE GROUND: 0017    UTM NORTHING: 4597920
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:    98,237        ELEV ABOVE MSL: 0980     UTM EASTING: 0511235
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION: 1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
ORWELL VILLAGE HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 360220002F01                    LATITUDE(D,M,S,): 41 46 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 12 W JEFFERSON               LONGITUDE(D,M,S,): 80 46 16 W     ELEV ABOVE GROUND: 0024    UTM NORTHING: 4625000
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:    98,237        ELEV ABOVE MSL: 0960     UTM EASTING: 0519025
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION: 1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-NORTHEAST DISTRICT OFFICE
ON DOWNTOWN JEFFERSON S&L BLDG FLUE FED IN CINERATOR IN BLDG      SITE ACTIVATED FEB 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 360220003F01                    LATITUDE(D,M,S,): 41 52 33 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2718 NO RIDGE                LONGITUDE(D,M,S,): 80 45 41 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 4635830
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:    98,237        ELEV ABOVE MSL: 0691     UTM EASTING: 0519800
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION: 1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
FIRE STATION AND HIGHWAY MAINTENANCE GARAGE.                CINDER AND GRAVEL PILES 300 FEET SOUTH OF SITE.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     4672 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    4743 OBS


SITE CODE: 360220004F03                    LATITUDE(D,M,S,): 41 35  4 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PYMATUNING PARK              LONGITUDE(D,M,S,): 80 32 29 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 4603550
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:    98,237        ELEV ABOVE MSL: 1030     UTM EASTING: 0538222
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION: 1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
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SITE CODE: 360240002F01                    LATITUDE(D,M,S,): 39 20 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: COLUMBUS ROAD                LONGITUDE(D,M,S,): 82 06 09 W   ELEV ABOVE GROUND: 0022    UTM NORTHING: 4355000
CITY OR AREA: ATHENS                         CITY POPULATION:    23,310     ELEV ABOVE MSL: 0812    UTM EASTING: 00405000
COUNTY(02601): ATHENS CO                     AQCR POPULATION:   289,461   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: OHIO EPA-SEDO
LOC AT FIRE STATION ON SR 33 0.2 MILE NW OF TOWN                ACTIVATED 6-5-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 360360001F05                    LATITUDE(D,M,S,): 41 01 03 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 489 W HOPOCAN AVE            LONGITUDE(D,M,S,): 81 36 27 W   ELEV ABOVE GROUND: 0041    UTM NORTHING: 4540690
CITY OR AREA: BARBERTON                      CITY POPULATION:    33,052     ELEV ABOVE MSL: 1201    UTM EASTING: 00448922
COUNTY(16500): SUMMIT CO                     AQCR POPULATION: 3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                               SMSA(0080): AKRON, OHIO
SUPP, AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
WNW OF SEIBERLING TIRE & RUBBER CO WSW OF MIDWEST RUBBER        RECLAIMING CO NW OF OHIO BRASS CO SITE ACTIVATED 1965

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 360360001H01                    LATITUDE(D,M,S,): 41 01 03 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 489 W HOPOCAN AVE            LONGITUDE(D,M,S,): 81 36 27 W   ELEV ABOVE GROUND: 0041    UTM NORTHING: 4540690
CITY OR AREA: BARBERTON                      CITY POPULATION:    33,052     ELEV ABOVE MSL: 1201    UTM EASTING: 00448922
COUNTY(16500): SUMMIT CO                     AQCR POPULATION: 3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(0080): AKRON, OHIO
SUPP, AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
WNW OF SEIBERLING TIRE & RUBBER CO WSW OF MIDWEST RUBBER        RECLAIMING CO-NW OF OHIO BRASS CO SITE ACTIVATED 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 360420001H01                    LATITUDE(D,M,S,): 41 29 11 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2670 RICHMOND ROAD           LONGITUDE(D,M,S,): 81 29 53 W   ELEV ABOVE GROUND: 0022    UTM NORTHING: 4592690
CITY OR AREA: BEACHWOOD                      CITY POPULATION:     9,631     ELEV ABOVE MSL: 1140    UTM EASTING: 00458430
COUNTY(18000): CUYAHOGA CO                   AQCR POPULATION: 3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(1680): CLEVELAND, OHIO
SUPP, AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
BEACHWOOD SERVICE CENTER                                ACTIVATED 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 360460001H01                    LATITUDE(D,M,S,): 41 24 21 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5661 PERKINS ROAD            LONGITUDE(D,M,S,): 81 29 54 W   ELEV ABOVE GROUND: 0020    UTM NORTHING: 4583720
CITY OR AREA: BEDFORD HEIGHTS                CITY POPULATION:    13,043     ELEV ABOVE MSL: 1060    UTM EASTING: 00458350
COUNTY(18000): CUYAHOGA CO                   AQCR POPULATION: 3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(1680): CLEVELAND, OHIO
SUPP, AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
CITY HALL, SCHOOL, 300 YDS SOUTH WITH BALLFIELD,        OPEN FIELD AND BALLFIELD ON EAST ACTIVATED 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 360580001F01                    LATITUDE(D,M,S,): 40 21 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 226 W COLUMBUS AVE           LONGITUDE(D,M,S,): 83 46 04 W   ELEV ABOVE GROUND: 0015    UTM NORTHING: 4471000
CITY OR AREA: BELLEFONTAINE                  CITY POPULATION:    11,255     ELEV ABOVE MSL: 1245    UTM EASTING: 00264970
COUNTY(36801): LOGAN CO                      AQCR POPULATION:   590,756   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
BELFONTAINE DP & L BLDG                                 ACTIVATED IN AUGUST 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 360540002101                    LATITUDE(D,M,S,): 39 51 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: POWHATAN POINT ELEM SCH      LONGITUDE(D,M,S,): 80 47 00 W   ELEV ABOVE GROUND: 0030    UTM NORTHING: 4410916
CITY OR AREA: BELMONT CO                     CITY POPULATION:    80,917     ELEV ABOVE MSL: 0655    UTM EASTING: 00518536
COUNTY(05401): BELMONT CO                    AQCR POPULATION:   472,388   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                            SMSA(9000): WHEELING, W. VA.-OHIO
SUPP, AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
APRIL 70 ACITVATED                                      OHIO FERRO ALLOY 2 MILES SOUTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 360560001F01                    LATITUDE(D,M,S,): 39 16 22 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BLENNER HASSETT AVE          LONGITUDE(D,M,S,): 81 34 47 W   ELEV ABOVE GROUND: 0017    UTM NORTHING: 4347000
CITY OR AREA: BELPRE                         CITY POPULATION:     7,189     ELEV ABOVE MSL: 0617    UTM EASTING: 00450000
COUNTY(17100): WASHINGTON CO                 AQCR POPULATION:   289,461   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP, AGENCY: OHIO EPA-SEDO
LOC AT SEWAGE TREATMENT PLANT ON BLENNER HASSETT AVE 1 MI S OF    S R 7 ACTIVATED 5-7-74 PIONEER CASTINGS IS APPROX 1 MI NE OF SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
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SITE CODE: 360560001F05                    LATITUDE(D,M,S,): 39 16 22 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BLENNER HASSETT AVE          LONGITUDE(D,M,S,): 81 34 47 W   ELEV ABOVE GROUND: 0017   UTM NORTHING:  4347000
CITY OR AREA: BELPRE                         CITY POPULATION:     7,189       ELEV ABOVE MSL: 0617   UTM EASTING: 0045000
COUNTY(7100): WASHINGTON CO                  AQCR POPULATION:   289,461   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA SEDO

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 360620001F01                    LATITUDE(D,M,S,): 39 17 54 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 604 N BROADWAY               LONGITUDE(D,M,S,): 83 59 42 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  4353980
CITY OR AREA: BLANCHESTER                    CITY POPULATION:     3,080       ELEV ABOVE MSL: 0970   UTM EASTING: 0024173(
COUNTY(1340): CLINTON CO                     AQCR POPULATION:   223,162   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SOUTHWEST DISTRICT OFFICE
LOCATED ON ROOF OF THE DAIRY POINT DRIVE-IN NORTH OF BLANCHESTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 360680001F01                    LATITUDE(D,M,S,): 41 22 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OVERMAN HALL BGSU            LONGITUDE(D,M,S,): 83 38 26 W   ELEV ABOVE GROUND: 0045   UTM NORTHING:  4583940
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:    21,760       ELEV ABOVE MSL: 0725   UTM EASTING: 0027918(
COUNTY(7580): WOOD CO                        AQCR POPULATION:   692,571   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
NO2 SO2 BUBBLER                                          STARTED 010675 HI VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       35 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       35 OBS


SITE CODE: 360800001G01                    LATITUDE(D,M,S,): 39 50 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 106 E HILL ST                LONGITUDE(D,M,S,): 84 24 56 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  4412408
CITY OR AREA: BROOKVILLE                     CITY POPULATION:     4,403       ELEV ABOVE MSL: 1050   UTM EASTING: 0072115(
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION: 1,056,522   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
8-1-74 BEGAN OPERATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 360940001F01                    LATITUDE(D,M,S,): 40 02 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SEWAGE PLT WATER ST          LONGITUDE(D,M,S,): 81 36 02 W   ELEV ABOVE GROUND: 0017   UTM NORTHING:  4431580
CITY OR AREA: CAMBRIDGE                      CITY POPULATION:    13,656       ELEV ABOVE MSL: 0817   UTM EASTING: 0044875(
COUNTY(2680): GUERNSEY CO                    AQCR POPULATION:   275,208   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
HI VOL LOC 1 MI N OF SR 209 @ THE SEWAGE PL ON WATER ST ACT 42475 NO MAJOR INDUSTRY NEARBY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 360960001F05                    LATITUDE(D,M,S,): 41 04 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL BLDG TENNEY AVE    LONGITUDE(D,M,S,): 80 35 40 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4546970
CITY OR AREA: CAMPBELL                       CITY POPULATION:    12,577       ELEV ABOVE MSL: 1030   UTM EASTING: 0053407(
COUNTY(3820): MAHONING CO                    AQCR POPULATION: 1,598,650   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING/TRUMBELL APC

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 360960001101                    LATITUDE(D,M,S,): 41 04 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL TENNEY AVE         LONGITUDE(D,M,S,): 80 35 40 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4546970
CITY OR AREA: CAMPBELL                       CITY POPULATION:    12,577       ELEV ABOVE MSL: 1030   UTM EASTING: 0053407(
COUNTY(3820): MAHONING CO                    AQCR POPULATION: 1,598,650   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING TRUMBULL APC
SITE IS LESS THAN ONE MILE FROM BASIC STEEL PRODUCING INDUSTRIES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 361000001F05                    LATITUDE(D,M,S,): 40 43 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 218 CLEVELAND AVE SW         LONGITUDE(D,M,S,): 81 00 00 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  4516097
CITY OR AREA: CANTON                         CITY POPULATION:   110,053       ELEV ABOVE MSL: 1045   UTM EASTING: 0046836(
COUNTY(6400): STARK CO                       AQCR POPULATION: 3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                             SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
CITY HALL INDEX SITE STEEL PRODUCTS-1/2 MI SE ENGINE MFG-3/4 MI SORASIC STEEL-1 1/4 MI SW SYNTHETIC RUBBER PRODUCTS-3/4 MILE WEST

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
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SITE CODE: 361000001H02                    LATITUDE(D.M.S.):  40 47 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 218 CLEVELAND A    LONGITUDE(D.M.S.):  81 22 30 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                         CITY POPULATION:    110,053       ELEV ABOVE MSL: 1045     UTM EASTING:   468365
COUNTY(6400): STARK CO                       AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
CITY HALL STEEL PRODUCTS 1/2 MILE S E  ENGINE MFG 3/4 MILE SOUTH BASIC STEEL  1 1/4 MILE S W SYNTHETIC RUBBER PRODUCTS 3/4 MILE WEST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT  3649 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                 1-MONTH   TONS/SQ. MI./MONTH      11 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)  1-MONTH   TONS/SQ. MI./MONTH      11 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     7681 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)   7579 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                  1-HOUR   PARTS PER MILLION     7827 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                  3-HR-AVG  UG/CU METER (25 C)   7847 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION      58 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (NASN)           1-MONTH   MG. SO3/100 SQ. CM./    12 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)   1-HOUR   PARTS PER MILLION     7313 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE  24-HOUR   PARTS PER MILLION      58 OBS
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     2336 OBS
    TOTAL OXIDANTS                     INSTRUMENTAL  COLORIMETRIC NEUTRAL KI      1-HOUR   PARTS PER MILLION     4239 OBS
    WIND SPEED                         INSTRUMENTAL  SPOT READING                 1-HOUR   MILES/HOUR            4379 OBS
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, COMPASS      2867 OBS


SITE CODE: 361000001H09                    LATITUDE(D.M.S.):  40 47 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 218 CLEVELAND AVE SW         LONGITUDE(D.M.S.):  81 22 30 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                         CITY POPULATION:    110,053       ELEV ABOVE MSL: 1045     UTM EASTING: 00468365
COUNTY(6400): STARK CO                       AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
CITY HALL INDEX SITE STEEL PRODUCTS-1/2 MI SE ENGINE MFG 3/4 MI SOBASIC STEEL-1/4 MI SW SYNTHETIC RUBBER PRODUCTS-3/4 MI WEST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     266 OBS


SITE CODE: 361000001P01                    LATITUDE(D.M.S.):  40 47 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  81 22 30 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                         CITY POPULATION:    110,053       ELEV ABOVE MSL: 1045     UTM EASTING: 00468365
COUNTY(6400): STARK CO                       AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA REGION                        SMSA(1320): CANTON, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 361000002H01                    LATITUDE(D.M.S.):  40 48 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1120 15TH ST NW              LONGITUDE(D.M.S.):  81 22 59 W     ELEV ABOVE GROUND: 0065    UTM NORTHING:  4518000
CITY OR AREA: CANTON                         CITY POPULATION:    110,053       ELEV ABOVE MSL: 1155     UTM EASTING: 00467700
COUNTY(6400): STARK CO                       AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      58 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH   TONS/SQ. MI./MONTH      10 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)  1-MONTH   TONS/SQ. MI./MONTH      10 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (NASN)           1-MONTH   MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 361000003H02                    LATITUDE(D.M.S.):  40 49 35 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2710 COVENTRY N E            LONGITUDE(D.M.S.):  81 19 30 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4519300
CITY OR AREA: CANTON                         CITY POPULATION:    110,053       ELEV ABOVE MSL: 1130     UTM EASTING: 00472600
COUNTY(6400): STARK CO                       AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
FAIRMOUNT SCHOOL BASIC STEEL S W 3/4 MILE STEEL FORGINGS SOUTH 3/4MILE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)  1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      56 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (NASN)           1-MONTH   MG. SO3/100 SQ. CM./    12 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE  24-HOUR   PARTS PER MILLION      55 OBS


SITE CODE: 361000004F05                    LATITUDE(D.M.S.):  40 47 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2800 13TH SW                 LONGITUDE(D.M.S.):  81 24 28 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4515000
CITY OR AREA: CANTON                         CITY POPULATION:    110,053       ELEV ABOVE MSL: 1110     UTM EASTING: 00465600
COUNTY(6400): STARK CO                       AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                             SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      18 OBS
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SITE CODE: 361000004H02                    LATITUDE(D.M.S.): 40 47 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2800 13TH S W                LONGITUDE(D.M.S.): 81 24 28 W   ELEV ABOVE GROUND: 0030   UTM NORTHING: 4515000
CITY OR AREA: CANTON                         CITY POPULATION:   110,053     ELEV ABOVE MSL: 1110    UTM EASTING: 0046560
COUNTY(6400): STARK CO                       AQCR POPULATION: 3,372,486  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
SOUERS JUNIOR HIGH SCHOOL OIL REFINERY 1 MILE S W ASPHALT BATCH PLANT 3/4 MILE S W STEEL MFG 3/4 MILE S E

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)    56 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH    11 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)  1-MONTH  TONS/SQ. MI./MONTH    11 OBS
    SULFATION RATE                   LEAD CANDLE  GRAVIMETRIC (NASN)              1-MONTH  MG. SO3/100 SQ. CM./  12 OBS


SITE CODE: 361000005H02                    LATITUDE(D.M.S.): 40 47 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1114 GONDER AVE S E          LONGITUDE(D.M.S.): 81 21 54 W   ELEV ABOVE GROUND: 0040   UTM NORTHING: 4515000
CITY OR AREA: CANTON                         CITY POPULATION:   110,053     ELEV ABOVE MSL: 1090    UTM EASTING: 0046920
COUNTY(6400): STARK CO                       AQCR POPULATION: 3,372,486  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ALLEN SCHOOL WOOD PRODUCTS MFG 1/8M N ENGINE MFG 1/2M W STEEL PROD MFG 1/2M N W FERROUS & NON FERROUS FORGINGS & EXTRUSIONS 1/2M

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)    58 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH    11 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)  1-MONTH  TONS/SQ. MI./MONTH    11 OBS
    SULFATION RATE                   LEAD CANDLE  GRAVIMETRIC (NASN)              1-MONTH  MG. SO3/100 SQ. CM./  12 OBS


SITE CODE: 361000006H02                    LATITUDE(D.M.S.): 40 47 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2115 GEORGETOWN ROAD N E      LONGITUDE(D.M.S.): 81 20 59 W   ELEV ABOVE GROUND: 0040   UTM NORTHING: 4516000
CITY OR AREA: CANTON                         CITY POPULATION:   110,053     ELEV ABOVE MSL: 1120    UTM EASTING: 0047050
COUNTY(6400): STARK CO                       AQCR POPULATION: 3,372,486  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
BELDEN SCHOOL BASIC STEEL 1/2 MI E STEEL FORGINGS 1/2 MI E

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)    59 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH    10 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)  1-MONTH  TONS/SQ. MI./MONTH    10 OBS
    SULFATION RATE                   LEAD CANDLE  GRAVIMETRIC (NASN)              1-MONTH  MG. SO3/100 SQ. CM./  12 OBS


SITE CODE: 361000007H01                    LATITUDE(D.M.S.): 40 49 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2100 ROWLAND N E             LONGITUDE(D.M.S.): 81 21 33 W   ELEV ABOVE GROUND: 0035   UTM NORTHING: 4518700
CITY OR AREA: CANTON                         CITY POPULATION:   110,053     ELEV ABOVE MSL: 1145    UTM EASTING: 0046970
COUNTY(6400): STARK CO                       AQCR POPULATION: 3,372,486  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH     8 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)  1-MONTH  TONS/SQ. MI./MONTH     8 OBS
    SULFATION RATE                   LEAD CANDLE  GRAVIMETRIC (NASN)              1-MONTH  MG. SO3/100 SQ. CM./  12 OBS


SITE CODE: 361000008H01                    LATITUDE(D.M.S.): 40 50 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3900 FRAZER AVE N E          LONGITUDE(D.M.S.): 81 22 29 W   ELEV ABOVE GROUND: 0025   UTM NORTHING: 4521000
CITY OR AREA: CANTON                         CITY POPULATION:   110,053     ELEV ABOVE MSL: 1225    UTM EASTING: 0046840
COUNTY(6400): STARK CO                       AQCR POPULATION: 3,372,486  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)    55 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  1633 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH    10 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)  1-MONTH  TONS/SQ. MI./MONTH    10 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION     60 OBS
    SULFATION RATE                   LEAD CANDLE  GRAVIMETRIC (NASN)              1-MONTH  MG. SO3/100 SQ. CM./  12 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR  PARTS PER MILLION     60 OBS


SITE CODE: 361000009H01                    LATITUDE(D.M.S.): 40 49 09 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1901 MIDWAY N E              LONGITUDE(D.M.S.): 81 20 08 W   ELEV ABOVE GROUND: 0025   UTM NORTHING: 4518500
CITY OR AREA: CANTON                         CITY POPULATION:   110,053     ELEV ABOVE MSL: 1125    UTM EASTING: 0047170
COUNTY(6400): STARK CO                       AQCR POPULATION: 3,372,486  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     8 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)     8 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH    10 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)  1-MONTH  TONS/SQ. MI./MONTH    10 OBS
    SULFATION RATE                   LEAD CANDLE  GRAVIMETRIC (NASN)              1-MONTH  MG. SO3/100 SQ. CM./  12 OBS
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SITE CODE: 361000009H05                    LATITUDE(D.M.S.):  40 49 09 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1901 MIDWAY NE               LONGITUDE(D.M.S.):  81 20 08 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4518500
CITY OR AREA: CANTON                         CITY POPULATION:    110,053         ELEV ABOVE MSL: 1125     UTM EASTING: 0047 1700
COUNTY(64000): STARK CO                      AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1320):  CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPT AIR POLLUTION CONTROL
SPECIAL TSP STUDY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 361000010H02                    LATITUDE(D.M.S.):  40 48 03 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2427 TUSCARAWAS              LONGITUDE(D.M.S.):  81 24 11 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4516500
CITY OR AREA: CANTON                         CITY POPULATION:    110,053         ELEV ABOVE MSL: 1120     UTM EASTING: 0046 6000
COUNTY(64000): STARK CO                      AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1320):  CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ST JOSEPH SCHOOL U S RT 30 - 100 YDS SOUTH COMMERCIAL ADJACENT 100 YDS SOUTH

    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  TONS/SQ. MI./MONTH      11 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)     1-MONTH  TONS/SQ. MI./MONTH      11 OBS
    SULFATION RATE                   LEAD CANDLE  GRAVIMETRIC (NASN)                 1-MONTH  MG. SO3/100 SQ. CM./   10 OBS


SITE CODE: 361000014H02                    LATITUDE(D.M.S.):  40 47 08 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1379 GARFIELD SW             LONGITUDE(D.M.S.):  81 23 37 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4514800
CITY OR AREA: CANTON                         CITY POPULATION:    110,053         ELEV ABOVE MSL: 1100     UTM EASTING: 0046 6800
COUNTY(64000): STARK CO                      AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1320):  CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
GARFIELD SCHOOL OIL REFINERY - 1 MILE SW BASIC STEEL - 1/2 MILE SOBASIC STEEL - 1/4 MILE SW STEEL GALVANIZING - 1/2 MILE SE

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      56 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  TONS/SQ. MI./MONTH       8 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)     1-MONTH  TONS/SQ. MI./MONTH       7 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      59 OBS
    SULFATION RATE                   LEAD CANDLE  GRAVIMETRIC (NASN)                 1-MONTH  MG. SO3/100 SQ. CM./   12 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION      59 OBS


SITE CODE: 361000015H01                    LATITUDE(D.M.S.):  40 52 24 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4360 MIDDLEBRANCH AVE        LONGITUDE(D.M.S.):  81 20 05 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4524500
CITY OR AREA: CANTON                         CITY POPULATION:    110,053         ELEV ABOVE MSL: 1130     UTM EASTING: 0047 1800
COUNTY(64000): STARK CO                      AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1320):  CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
VOLUNTEER FIRE STATION START UP IN JUNE 1975

    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION    4363 OBS


SITE CODE: 361020001F02                    LATITUDE(D.M.S.):  40 57 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 119 BRAYTON ST               LONGITUDE(D.M.S.):  83 22 53 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4436590
CITY OR AREA: CAREY                          CITY POPULATION:      3,523         ELEV ABOVE MSL: 0835     UTM EASTING:   299590
COUNTY(74800): WYANDOT CO                    AQCR POPULATION:    483,504     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 361060001F01                    LATITUDE(D.M.S.):  40 33 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 80 SECOND ST SW              LONGITUDE(D.M.S.):  81 05 19 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4490200
CITY OR AREA: CARROLLTON                     CITY POPULATION:      2,817         ELEV ABOVE MSL: 0965     UTM EASTING: 0049 2500
COUNTY(10400): CARROLL CO                    AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC @ SEWAGE TREATMENT PLANT .5 MI W OF WATERLOO RD ON TWP RD 355 ACTIVATED 5-1-74 NO INDUSTRY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 361100001G01                    LATITUDE(D.M.S.):     59 58 S          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 99 VIRGINIA AVE              LONGITUDE(D.M.S.):  84 48 50 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4389900
CITY OR AREA: CENTERVILLE                    CITY POPULATION:      10,333        ELEV ABOVE MSL: 1000     UTM EASTING: 0074 3300
COUNTY(48000): MONTGOMERY CO                 AQCR POPULATION:  1,056,527     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                         SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
BEGAN JUNE 1969

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 361140001G02                    LATITUDE(D.M.S.):  41 35 27 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 151 CHARDON AVE              LONGITUDE(D.M.S.):  81 09 31 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4604143
CITY OR AREA: CHARDON                        CITY POPULATION:      3,991         ELEV ABOVE MSL: 1275     UTM EASTING:   486780
COUNTY(23800): GEAUGA CO                     AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                         SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF CHARDON HIGH SCHOOL RUBBER FACTORY TO SW

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	35 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 361200001F01 LATITUDE(D.M.S.): 39 20 18 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 201 PARK ST LONGITUDE(D.M.S.): 82 59 03 W ELEV ABOVE GROUND: 0023 UTM NORTHING: 4356000
CITY OR AREA: CHILLICOTHE CITY POPULATION: 24,842 ELEV ABOVE MSL: 0643 UTM EASTING: 00329000
COUNTY(5840): ROSS CO AQCR POPULATION: 223,162 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT WATER TREATMENT PLANT ON PARK ST 0.2 MI N OF WATER ST ACTIVATED 7-24-74 SITE IS 1/2 MI N W OF MEAD PAPER MILL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 361200001F05 LATITUDE(D.M.S.): 39 20 18 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 201 PARK ST LONGITUDE(D.M.S.): 82 59 03 W ELEV ABOVE GROUND: 0023 UTM NORTHING: 4356000
CITY OR AREA: CHILLICOTHE CITY POPULATION: 24,842 ELEV ABOVE MSL: 0643 UTM EASTING: 00329000
COUNTY(5840): ROSS CO AQCR POPULATION: 223,162 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO

NITRATE ION	HI-VOL	ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 361200002F05 LATITUDE(D.M.S.): 39 22 19 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: SUNOCO BULK STATION LONGITUDE(D.M.S.): 81 00 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4350950
CITY OR AREA: CHILLICOTHE CITY POPULATION: 24,842 ELEV ABOVE MSL: 0620 UTM EASTING: 00331900
COUNTY(5840): ROSS CO AQCR POPULATION: 223,162 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA SEDO
SITE TERMINATED 7-1-76 ACTIV 3-1-75 SITE 2 MILES SOUTH OF MEAD PAPER MILL

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	10 OBS

SITE CODE: 361200003F05 LATITUDE(D.M.S.): 39 21 56 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1596 N BRIDGE STREET LONGITUDE(D.M.S.): 82 58 32 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4359000
CITY OR AREA: CHILLICOTHE CITY POPULATION: 24,842 ELEV ABOVE MSL: 0643 UTM EASTING: 00329800
COUNTY(5840): ROSS CO AQCR POPULATION: 223,162 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA SEDO
RUBBLER LOC ON KIEFABER HARDWARE ON BRIDGE ST ACTIVATED 2-23-75 SITE 2.3 MILES NORTH OF MEAD PAPER MILL

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 361200003J05 LATITUDE(D.M.S.): 39 21 56 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1596 N BRIDGE ST LONGITUDE(D.M.S.): 82 58 32 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4359000
CITY OR AREA: CHILLICOTHE CITY POPULATION: 24,842 ELEV ABOVE MSL: 0643 UTM EASTING: 00329800
COUNTY(5840): ROSS CO AQCR POPULATION: 223,162 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPER OHIO EPA-SEDO
LOC AT THE W H KIEFABER HARDWARE STORE TO BE ACTIV IN 2/75 SITE NEXT TO BUSINESS LOOP ON US 23

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7123 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7372 OBS

SITE CODE: 361200009F05 LATITUDE(D.M.S.): 39 24 26 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: LONGITUDE(D.M.S.): 81 00 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4354850
CITY OR AREA: CHILLICOTHE CITY POPULATION: 24,842 ELEV ABOVE MSL: 0900 UTM EASTING: 00327700
COUNTY(5840): ROSS CO AQCR POPULATION: 223,162 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA SEDO
SITE TERMINATED 7-1-76

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 361200005J05 LATITUDE(D.M.S.): 67 12 29 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 625 HARDIN DRIVE LONGITUDE(D.M.S.): 90 10 04 W ELEV ABOVE GROUND: 0 UTM NORTHING: 7483640
CITY OR AREA: CHILLICOTHE CITY POPULATION: 24,842 ELEV ABOVE MSL: UTM EASTING: 00104857
COUNTY(5840): ROSS CO AQCR POPULATION: 223,162 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPER OHIO EPA SEDO
LOC IN TOOL SHED OF ELEC COMP SUB-STATION ON HARDIN DR TO BE ACTIVATED IN FEBRUARY 1975

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5882 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6061 OBS

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SITE CODE: 361200006J05                    LATITUDE(D.M.S.):  67 12 29 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: US 35 E & US 50 E            LONGITUDE(D.M.S.):  90 10 09 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  7483640
CITY OR AREA: CHILLICOTHE                    CITY POPULATION:     24,842          ELEV ABOVE MSL: 0941    UTM EASTING: 00104857
COUNTY(58401): ROSS CO                       AQCR POPULATION:    223,162      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: PRIVATE                            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPER OHIO EPA-SEDO
LOC @ MEAD CORP. WELL SITE ON W BNK OF SCIOTO RIVR APPROX 1/2MI  EAST-SOUTH-EAST OF CITY SEWAGE PLANT TO BE ACTIVATED IN FEB 1975

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     4593 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG UG/CU METER (25 C)    4746 OBS


SITE CODE: 361220001H01                    LATITUDE(D.M.S.):  39 06 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DOWNTOWN LIBRARY             LONGITUDE(D.M.S.):  84 30 49 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4331300
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0550    UTM EASTING: 00715000
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
DOWNTOWN DIST-PUBLIC LIBRARY OPERATIONAL-JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 361220001P01                    LATITUDE(D.M.S.):  39 06 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PUBLIC LIBRARY VINE ST       LONGITUDE(D.M.S.):  84 30 49 W      ELEV ABOVE GROUND: 0550    UTM NORTHING:  4331300
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0500    UTM EASTING: 00715000
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA REGION                         SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: EPA REGION 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 361220002F05                    LATITUDE(D.M.S.):  39 17 15 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1654 MARLOW AVE              LONGITUDE(D.M.S.):  87 00 00 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4341600
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0925    UTM EASTING: 00711600
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
COLLEGE HILL FIRE HOUSE SITE OPERATIONAL-JULY 1975

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC      24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 361220002H01                    LATITUDE(D.M.S.):  39 11 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1654 MARLOW AVE              LONGITUDE(D.M.S.):  84 32 59 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4341600
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0925    UTM EASTING: 00711600
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
COLLEGE HILL FIRE HOUSE SITE OPERATIONAL-JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 361220011H01                    LATITUDE(D.M.S.):  39  9 13 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: OAKLY FIRE HOUSE             LONGITUDE(D.M.S.):  84 25 26 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4336800
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0627    UTM EASTING: 00722600
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 361220013H01                    LATITUDE(D.M.S.):  39  6 47 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PRICE HILL FIRE HOUSE        LONGITUDE(D.M.S.):  84 35 23 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4331900
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0910    UTM EASTING: 00708400
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
PRICE HILL FIRE HOUSE OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 361220014H01                    LATITUDE(D.M.S.):  39 11 37 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CARTHAGE FIRE HOUSE          LONGITUDE(D.M.S.):  84 28 45 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4341100
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0575    UTM EASTING: 00717700
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 361220015F05                    LATITUDE(D.M.S.): 39 12 55 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MCMILLAN & HIGHLAND AVES     LONGITUDE(D.M.S.): 87 00 00 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4333600
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0855     UTM EASTING: 00715700
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                          SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
CORRYVILLE OPERATIONAL JULY 1972

    NITRATE ION                  HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 361220015H01                    LATITUDE(D.M.S.): 39  7 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MCMILLAN & HIGHLAND          LONGITUDE(D.M.S.): 84 30 17 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4333600
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0855     UTM EASTING: 00715700
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                  HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 361220016H01                    LATITUDE(D.M.S.): 39  7 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2400 BECKMAN ST              LONGITUDE(D.M.S.): 84 32 39 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4333500
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0525     UTM EASTING: 00712300
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
AIR AGENCY OFFICE OPERATIONAL JULY 1972

    PARTICULATE                  HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 361220017H01                    LATITUDE(D.M.S.): 39  6 38 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 478 WILMER EAST END          LONGITUDE(D.M.S.): 84 25 15 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4332000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0505     UTM EASTING: 00723000
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                  HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 361220018H01                    LATITUDE(D.M.S.): 39  8 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: EDEN & BETHESDA AVE          LONGITUDE(D.M.S.): 84 30 24 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4335000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0880     UTM EASTING: 00715500
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
AVONDALE OPERATIONAL JULY 1972

    PARTICULATE                  HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      58 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MATH                            24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 361220019H05                    LATITUDE(D.M.S.): 39 08 24 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1675 GEST ST                 LONGITUDE(D.M.S.): 84 32 47 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4335000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0525     UTM EASTING: 00712050
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CINCINNATI APC

    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     2108 OBS
    NITRIC OXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      737 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     2133 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      737 OBS


SITE CODE: 361220019H06                    LATITUDE(D.M.S.): 39 08 24 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1675 GEST ST                 LONGITUDE(D.M.S.): 84 32 47 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4335000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0525     UTM EASTING: 00712050
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CINCINNATI

    NITRIC OXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      212 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      240 OBS


SITE CODE: 361220019P01                    LATITUDE(D.M.S.): 39 08 24 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1975 GEST ST                 LONGITUDE(D.M.S.): 84 32 47 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4335000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0525     UTM EASTING: 00712050
COUNTY(1640): DARKE CO                       AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA REGION                     SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: EPA REGION 5
NASN SITE ACTIVATED IN JANUARY 1974

    PARTICULATE                  HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      24 OBS
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SITE CODE: 361220020H01                    LATITUDE(D.M.S.):  39 12 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DRAKE MEMORIAL HOSPITAL      LONGITUDE(D.M.S.):  84 28 56 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4343000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0575     UTM EASTING: 00717400
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT   349 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  3899 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     6732 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG MG/CU METER (25 C)    6760 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   PARTS PER MILLION     8072 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             3-HR-AVG UG/CU METER (25 C)    8177 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                        1-HOUR   PARTS PER MILLION     3876 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION      685 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR   PARTS PER MILLION     5128 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION      690 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     7485 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     7522 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     8595 OBS


SITE CODE: 361280002H01                    LATITUDE(D.M.S.):  39  4 33 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 389 MAIN STREET (BATAVIA)    LONGITUDE(D.M.S.):  84 10 34 W      ELEV ABOVE GROUND: 0 40    UTM NORTHING:  4328800
CITY OR AREA: CLERMONT CO                    CITY POPULATION:     95,725          ELEV ABOVE MSL:  600     UTM EASTING: 00744300
COUNTY(1280): CLERMONT CO                    AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JAN. 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      53 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)      54 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     3624 OBS


SITE CODE: 361290003H01                    LATITUDE(D.M.S.):  39  1 34 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 950 LOCUST COR RD (PIERCE    LONGITUDE(D.M.S.):  84 16 34 W      ELEV ABOVE GROUND: 0 14    UTM NORTHING:  4323000
CITY OR AREA: CLERMONT CO                    CITY POPULATION:     95,725          ELEV ABOVE MSL:  875     UTM EASTING: 00735800
COUNTY(1280): CLERMONT CO                    AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JAN. 1973, LOCATED IN PIERCE TOWNSHIP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 361300001H01                    LATITUDE(D.M.S.):  41 30 14 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8911 EUCLID AVE              LONGITUDE(D.M.S.):  81 37 27 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4594700
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0675     UTM EASTING: 00447900
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,172,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CLEVELAND HEALTH MUSEUM ACTIVATED -1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      86 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      85 OBS


SITE CODE: 361300001P01                    LATITUDE(D.M.S.):  41 30 14 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HEALTH MUSEUM EUCLID AV      LONGITUDE(D.M.S.):  81 37 27 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4594700
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0675     UTM EASTING: 00447900
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,172,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA REGION                        SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      11 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 361300003H01                    LATITUDE(D.M.S.):  41 33 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 152 & ST CLAIR          LONGITUDE(D.M.S.):  81 34 28 W      ELEV ABOVE GROUND: 0048    UTM NORTHING:  4600100
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0688     UTM EASTING: 00452100
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,172,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
COLLINWOOD HIGH SCHOOL ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      12 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      69 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      78 OBS
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SITE CODE: 361300005H01                    LATITUDE(D.M.S.): 41 27 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3701 E 77TH & MARBLE         LONGITUDE(D.M.S.): 81 38 30 W      ELEV ABOVE GROUND: 0059    UTM NORTHING: 4589300
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903          ELEV ABOVE MSL: 0749     UTM EASTING: 0446400
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CLEVELAND PNEUMATIC TOOL CO ACTIVATED 1966

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      62 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      87 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      85 OBS


SITE CODE: 361300006F05                    LATITUDE(D.M.S.): 41 23 07 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 171000 HARVARD AVE           LONGITUDE(D.M.S.): 81 00 00 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4588600
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903          ELEV ABOVE MSL: 0700     UTM EASTING: 0452900
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                             SMSA(1680): UNKNOWN
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
J F KENNEDY HIGH SCHOOL                                    ACTIVATED 1967

    NITRATE ION                  HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC           24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 361300006H01                    LATITUDE(D.M.S.): 41 26 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 17100 HARVARD AVENUE         LONGITUDE(D.M.S.): 81 33 50 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4588600
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903          ELEV ABOVE MSL: 0700     UTM EASTING: 0452900
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
JF KENNEDY HI SCH ACTIVATED 1967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      78 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      84 OBS


SITE CODE: 361300007H01                    LATITUDE(D.M.S.): 43 52 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 16210 LORAIN AVENUE          LONGITUDE(D.M.S.): 81 50 47 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4859000
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903          ELEV ABOVE MSL: 0451     UTM EASTING: 0432000
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
G WASHINGTON ELEM SCH ACTIVATED 1967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 361300008F05                    LATITUDE(D.M.S.): 41 24 34 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4749 BROADWAY AVE            LONGITUDE(D.M.S.): 81 00 00 W      ELEV ABOVE GROUND: 0023    UTM NORTHING: 4591300
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903          ELEV ABOVE MSL: 0703     UTM EASTING: 0445100
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
FIRE STATION #13                                           ACTIVATED 1967

    NITRATE ION                  HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC           24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 361300008H01                    LATITUDE(D.M.S.): 41 28 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4749 BROADWAY AVENUE         LONGITUDE(D.M.S.): 81 39 27 W      ELEV ABOVE GROUND: 0023    UTM NORTHING: 4591300
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903          ELEV ABOVE MSL: 0703     UTM EASTING: 0445100
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
FIRE STATION #13 ACTIVATED 1967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      75 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      72 OBS


SITE CODE: 361300008H05                    LATITUDE(D.M.S.): 41 28 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4749 BROADWAY                LONGITUDE(D.M.S.): 81 39 27 W      ELEV ABOVE GROUND: 0023    UTM NORTHING: 4591300
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903          ELEV ABOVE MSL: 0703     UTM EASTING: 0445100
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      92 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      96 OBS
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SITE CODE: 361300009H01                    LATITUDE(D.M.S.):  41 26 58 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: W 25TH & DENISON             LONGITUDE(D.M.S.):  81 42 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4588700
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903        ELEV ABOVE MSL: 0703     UTM EASTING: 0044140O
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
BROOKLYN NYMCA ACTIV 1966 MOVE TO 15' ABOVE GROUND 4-11-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1635 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     5623 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)   5714 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     73 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)     80 OBS


SITE CODE: 361300009H05                    LATITUDE(D.M.S.):  41 26 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WEST 25TH & DENISON          LONGITUDE(D.M.S.):  81 42 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4588700
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903        ELEV ABOVE MSL: 0703     UTM EASTING: 0044140O
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 361300010E05                    LATITUDE(D.M.S.):  41 26 38 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4125 FULTON                  LONGITUDE(D.M.S.):  81 43 19 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4588100
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903        ELEV ABOVE MSL: 0740     UTM EASTING: 0043980O
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
ESTABROOK REC CENTER                                 ACTIVATED

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC      24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 361300010H01                    LATITUDE(D.M.S.):  41 26 38 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FULTON & MEMPHIS             LONGITUDE(D.M.S.):  81 43 19 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4588100
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903        ELEV ABOVE MSL: 0740     UTM EASTING: 0043980O
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ESTABROOK REC CENTER ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      78 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      82 OBS


SITE CODE: 361300011E05                    LATITUDE(D.M.S.):  41 29 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1910 WEST BLVD               LONGITUDE(D.M.S.):  81 00 00 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4592000
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903        ELEV ABOVE MSL: 0715     UTM EASTING: 0043720O
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
CUDELL RECREATION CENTER                             ACTIVATED 1966

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC      24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 361300011H01                    LATITUDE(D.M.S.):  41 29 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WEST BLVD & DETROIT          LONGITUDE(D.M.S.):  81 45 08 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4592000
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903        ELEV ABOVE MSL: 0715     UTM EASTING: 0043720O
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CUDELL RECREATION CENTER ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      77 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      78 OBS


SITE CODE: 361300012E05                    LATITUDE(D.M.S.):  41 27 32 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 55TH & ST CLAIR         LONGITUDE(D.M.S.):  81 00 00 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4596800
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903        ELEV ABOVE MSL: 0651     UTM EASTING: 0044560O
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
FIRE STATION #19                                     ACTIVATED 1966

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC      24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)       4 OBS
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SITE CODE: 361300012H01                    LATITUDE(D.M.S.): 41 31 22 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 55TH & ST CLAIR         LONGITUDE(D.M.S.): 81 39 07 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4596800
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903        ELEV ABOVE MSL: 0651    UTM EASTING: 0044560O
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
FIRE STATION #19 ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      62 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      64 OBS


SITE CODE: 361300012H05                    LATITUDE(D.M.S.): 41 31 22 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 55TH & ST CLAIR         LONGITUDE(D.M.S.): 81 39 07 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4596800
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903        ELEV ABOVE MSL: 0651    UTM EASTING: 0044560O
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      70 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      75 OBS


SITE CODE: 361300013F05                    LATITUDE(D.M.S.): 41 25 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2785 BROADWAY                LONGITUDE(D.M.S.): 81 00 00 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4592400
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903        ELEV ABOVE MSL: 0610    UTM EASTING: 0044380O
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
AIR POLLUTION CONTROL LAB ROOF OF LABORATORY                ACTIVATED 1967

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC           24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 361300013H01                    LATITUDE(D.M.S.): 41 28 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2785 BROADWAY                LONGITUDE(D.M.S.): 81 40 23 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4592400
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903        ELEV ABOVE MSL: 0610    UTM EASTING: 0044380O
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
AIR POLLUTION CONTROL LAB ROOF OF LABORATORY ACTIVATED 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION      392 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               3-HR-AVG  UG/CU METER (25 C)     401 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR   PARTS PER MILLION       11 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                        3-HR-AVG  UG/CU METER (25 C)     11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      76 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      79 OBS


SITE CODE: 361300013H05                    LATITUDE(D.M.S.): 41 28 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2785 BROADWAY                LONGITUDE(D.M.S.): 81 40 23 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4592400
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903        ELEV ABOVE MSL: 0610    UTM EASTING: 0044380O
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      74 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      82 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      87 OBS


SITE CODE: 361300015H01                    LATITUDE(D.M.S.): 41 27 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3817 EAST 114TH STREET       LONGITUDE(D.M.S.): 81 36 08 W     ELEV ABOVE GROUND: 0060   UTM NORTHING:  4589200
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903        ELEV ABOVE MSL: 0940    UTM EASTING: 0044970O
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
JOHN ADAMS HI SCH ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      67 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 361300017H01                    LATITUDE(D.M.S.): 41 31 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 105TH & SUPERIOR        LONGITUDE(D.M.S.): 81 36 58 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4596600
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903        ELEV ABOVE MSL: 0670    UTM EASTING: 0044860O
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
FIRE STATION #29 ACTIVATED 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      76 OBS
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SITE CODE: 361300020H01                    LATITUDE(D,M,S,): 41 27 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WEST 98TH STREET & ALMIRA    LONGITUDE(D,M,S,): 81 45 03 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4590100
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903         ELEV ABOVE MSL: 0774     UTM EASTING: 00437300
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP, AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ALMIRA ELEM SCHOOL ACTIVATED 1966

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 361300021H01                    LATITUDE(D,M,S,): 41 25 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5100 RIDDULPH ROAD           LONGITUDE(D,M,S,): 81 43 18 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4586600
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903         ELEV ABOVE MSL: 0812     UTM EASTING: 00439700
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP, AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
J F RHODES HI SCH ACTIVATED 1966

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      72 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      72 OBS


SITE CODE: 361300024H01                    LATITUDE(D,M,S,): 41 28 31 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3055 EAST BLVD               LONGITUDE(D,M,S,): 81 36 35 W      ELEV ABOVE GROUND: 0044    UTM NORTHING:  4591500
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903         ELEV ABOVE MSL: 0914     UTM EASTING: 00449100
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP, AGENCY: CITY OF CLEVELAND  DIVISION OF AIR POLLUTION
AUDUBON JR HI SCHOOL ACTIVATED 1969

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      83 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      86 OBS


SITE CODE: 361300026F05                    LATITUDE(D,M,S,): 41 22 54 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4190 E 49TH ST               LONGITUDE(D,M,S,): 81 00 00 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4588200
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903         ELEV ABOVE MSL: 0700     UTM EASTING: 00444800
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                              SMSA(1680): CLEVELAND, OHIO
SUPP, AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTIONCONTROL
HARVARD YARDS                                          ACTIVATED 1969

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC         24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                         24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 361300026H01                    LATITUDE(D,M,S,): 41 26 43 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4150 EAST 49TH STREET        LONGITUDE(D,M,S,): 81 39 39 W      ELEV ABOVE GROUND: 0 40    UTM NORTHING:  4588200
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903         ELEV ABOVE MSL: 0700     UTM EASTING: 00444800
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP, AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
HARVARD YARDS ACTIVATED 1969

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      65 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      80 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      82 OBS


SITE CODE: 361300026H05                    LATITUDE(D,M,S,): 41 26 43 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4150 E 49TH ST               LONGITUDE(D,M,S,): 81 39 39 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4588200
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903         ELEV ABOVE MSL: 0706     UTM EASTING: 00444800
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP, AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      80 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      97 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     100 OBS


SITE CODE: 361300027H01                    LATITUDE(D,M,S,): 41 28 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2200 WEST 28TH STREET        LONGITUDE(D,M,S,): 81 42 15 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  4592200
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903         ELEV ABOVE MSL: 0701     UTM EASTING: 00441200
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP, AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
P L DUNBAR ELEM SCHOOL  ACTIVATED 1969

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      68 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      71 OBS


SITE CODE: 361300027H05                    LATITUDE(D,M,S,): 41 28 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2200 W 28TH ST               LONGITUDE(D,M,S,): 81 42 15 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  4592200
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903         ELEV ABOVE MSL: 0701     UTM EASTING: 00441200
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP, AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 361300028H01 LATITUDE(D,M,S,): 41 35 40 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 18491 LAKE SHORE BLVD LONGITUDE(D,M,S,): 81 33 03 W ELEV ABOVE GROUND: 0037 UTM NORTHING: 4604700
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0632 UTM EASTING: 0045A100
COUNTY(I600): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ST JOSEPH HI SCH ACTIVATED 1969

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS

SITE CODE: 361300029H01 LATITUDE(D,M,S,): 41 30 16 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1365 EAST 12TH STREET LONGITUDE(D,M,S,): 81 41 16 W ELEV ABOVE GROUND: 0065 UTM NORTHING: 4594800
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0705 UTM EASTING: 0044260
COUNTY(I600): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
SUPPLEMENTARY EDUCATION CENTER ACTIVATED 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 361300033H01 LATITUDE(D,M,S,): 41 29 39 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: E 22ND AND WOODLAND LONGITUDE(D,M,S,): 81 40 37 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4593650
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0692 UTM EASTING: 0044350
COUNTY(I600): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
ST VINCENT MUNY LOT TRAILER-REAR OF PARKING LOT ACTIVATED 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3707 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3008 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2991 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	3855 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	3997 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5756 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5895 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	72 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	81 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	278 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1229 OBS

SITE CODE: 361300033H09 LATITUDE(D,M,S,): 41 29 39 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: LONGITUDE(D,M,S,): 81 40 37 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4593650
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0692 UTM EASTING: 0044350
COUNTY(I600): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
ST VINCENT MUNY LOT TRAILER-REAR OF PARKING LOT AQI SITE ACTIVATED 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	165 OBS

SITE CODE: 361300034H01 LATITUDE(D,M,S,): 41 33 17 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 891 EAST 152 ST. LONGITUDE(D,M,S,): 81 34 28 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4600300
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0653 UTM EASTING: 0045210
COUNTY(I600): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
6TH DISTRICT POLICE STATION ACTIVATED JULY 1971

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5763 OBS

SITE CODE: 361300038H01 LATITUDE(D,M,S,): 41 28 34 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 2547 ST TIKHAN ST LONGITUDE(D,M,S,): 81 40 54 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4591450
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0685 UTM EASTING: 0044309
COUNTY(I600): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CLEVELAND DIVISION OF AIR POLLUTION CONTROL
ST THEODSIUS CHURCH ACTIVATED JAN 75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2881 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	5873 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6097 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	77 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	84 OBS

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SITE CODE: 36130003RH05                    LATITUDE(D.M.S.): 41 28 34 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2547 ST TIKHEN ST            LONGITUDE(D.M.S.): 81 40 54 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 4591650
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903       ELEV ABOVE MSL: 0685     UTM EASTING: 00443095
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CLEVELAND DIVISION OF AIR POLLUTION CONTROL
ST THEODOSIUS CHURC                                  SPECIAL DAILY SAMPLING BEGAN 12-15-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     137 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      84 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      89 085


SITE CODE: 36130003SH05                    LATITUDE(D.M.S.): 41 30 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 107TH & EUCLID          LONGITUDE(D.M.S.): 81 36 45 W    ELEV ABOVE GROUND: 0006    UTM NORTHING: 4594250
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903       ELEV ABOVE MSL: 0688     UTM EASTING: 00446880
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CLEVELAND DIVISION OF AIR POLLUTION CONTROL
10 FT FROM EUCLID AVE ACTIVATED 11/29/74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     7423 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    7406 085


SITE CODE: 36146000IF01                    LATITUDE(D.M.S.): 39 57 43 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 181 S WASHINGTON BLVD        LONGITUDE(D.M.S.): 83 00 26 W    ELEV ABOVE GROUND: 0040    UTM NORTHING: 4425260
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677       ELEV ABOVE MSL: 0750     UTM EASTING: 00328550
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     245 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETPIC                           1-HOUR   PARTS PER MILLION     7297 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    7388 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 36146000IF05                    LATITUDE(D.M.S.): 39 57 43 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 181 S WASHINGTON BLVD        LONGITUDE(D.M.S.): 83 00 26 W    ELEV ABOVE GROUND: 0040    UTM NORTHING: 4425260
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677       ELEV ABOVE MSL: 0750     UTM EASTING: 00328550
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
H-01 WAS TERMINATED ON 7-1-73 OHIO EPA TOOK OVER CITY MONITORING  SITE OPERATING UNDER F01

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC               24-HOUR   UG/CU METER (25 C)      17 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 36146000IP01                    LATITUDE(D.M.S.): 39 57 43 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HLTH & SAFTY CNTR            LONGITUDE(D.M.S.): 83 00 26 W    ELEV ABOVE GROUND: 0040    UTM NORTHING: 4425260
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677       ELEV ABOVE MSL: 0750     UTM EASTING: 00328550
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: EPA REGION                        SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA-CDO
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      24 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 36146000HF01                    LATITUDE(D.M.S.): 40 00 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1313 CHESAPEAKE AVENUE       LONGITUDE(D.M.S.): 83 02 30 W    ELEV ABOVE GROUND: 0017    UTM NORTHING: 4429530
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677       ELEV ABOVE MSL: 0800     UTM EASTING: 00325710
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION     1825 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    1824 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION      785 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     1334 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     1389 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     1936 085


SITE CODE: 36146000HF05                    LATITUDE(D.M.S.): 40 00 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1313 CHESAPEAKE AVE          LONGITUDE(D.M.S.): 83 02 30 W    ELEV ABOVE GROUND: 0017    UTM NORTHING: 4429530
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677       ELEV ABOVE MSL: 0800     UTM EASTING: 00325710
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC               24-HOUR   UG/CU METER (25 C)      16 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      16 085
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SITE CODE: 361460005F01                    LATITUDE(D.M.S.):  40 03 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1585 HORSE ROAD              LONGITUDE(D.M.S.):  82 59 30 W        ELEV ABOVE GROUND: 0014     UTM NORTHING:  4435910
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677          ELEV ABOVE MSL: 0900      UTM EASTING: 0330120
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 361460005F05                    LATITUDE(D.M.S.):  40 03 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1585 HORSE RD                LONGITUDE(D.M.S.):  82 59 30 W        ELEV ABOVE GROUND: 0014     UTM NORTHING:  4435910
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677          ELEV ABOVE MSL: 0900      UTM EASTING: 0330120
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)       2 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 361460006F01                    LATITUDE(D.M.S.):  40 02 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 330 EAST DOMINION BLVD       LONGITUDE(D.M.S.):  83 00 00 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:  4434080
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677          ELEV ABOVE MSL: 0805      UTM EASTING: 0329370
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 WAS ACTIVATED 7-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 361460006F05                    LATITUDE(D.M.S.):  40 02 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 330 EAST DOMINION BLVD       LONGITUDE(D.M.S.):  83 00 00 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:  4434080
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677          ELEV ABOVE MSL: 0805      UTM EASTING: 0329370
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 361460010F02                    LATITUDE(D.M.S.):  39 59 51 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1780 WINDSOR AVENUE          LONGITUDE(D.M.S.):  82 57 40 W        ELEV ABOVE GROUND: 0006     UTM NORTHING:  4429120
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677          ELEV ABOVE MSL: 0833      UTM EASTING: 0332580
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED 10/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 361460010F05                    LATITUDE(D.M.S.):  40 04 39 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1780 WINDSOR AVE             LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:  4429120
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677          ELEV ABOVE MSL: 0833      UTM EASTING: 0332580
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED OCT 1972

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      11 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      11 085


SITE CODE: 361460011F01                    LATITUDE(D.M.S.):  39 58  7 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 EAST NAGHTEN             LONGITUDE(D.M.S.):  82 59 50 W        ELEV ABOVE GROUND: 0022     UTM NORTHING:  4425980
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677          ELEV ABOVE MSL: 0782      UTM EASTING: 0329420
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED 4-2-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 361460011F05                    LATITUDE(D.M.S.):  40 02 57 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 EAST NAGHTEN             LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0022     UTM NORTHING:  4425980
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677          ELEV ABOVE MSL: 0782      UTM EASTING: 0329420
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED APRIL 2, 1974

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 085
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SITE CODE: 361460012F01                    LATITUDE(D,M,S,): 39 59 57 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: STATE FAIRGROUNDS            LONGITUDE(D,M,S,): 82 59 54 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4429380
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0854     UTM EASTING: 0032942O
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED MARCH 1, 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     3803 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    3911 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 361460012F05                    LATITUDE(D,M,S,): 40 04 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OHIO STATE FAIRGROUNDS       LONGITUDE(D,M,S,): 81 00 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4429380
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0854     UTM EASTING: 0032942O
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED MARCH 1 1974

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 361460013F01                    LATITUDE(D,M,S,): 39 59 16 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 303 EAST SIXTH ST            LONGITUDE(D,M,S,): 83 00 03 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4428120
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0794     UTM EASTING: 0032918O
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED MARCH 1, 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 361460013F05                    LATITUDE(D,M,S,): 40 04 07 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 303 E SIXTH ST               LONGITUDE(D,M,S,): 81 00 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4428120
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0794     UTM EASTING: 0032918O
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED MARCH 1 1974

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 361460014F01                    LATITUDE(D,M,S,): 39 57 46 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 280 E BROAD ST               LONGITUDE(D,M,S,): 82 59 23 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4425300
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0780     UTM EASTING: 0033005O
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
LOCATED AT THE CENTER OF SCIENCE AND INDUSTRY SITE ACTI 8-1-74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8144 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8170 OBS


SITE CODE: 361460015F01                    LATITUDE(D,M,S,): 40 02 34 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 395 EAST CAPITAL ST          LONGITUDE(D,M,S,): 81 00 60 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4425260
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0790     UTM EASTING: 0032982O
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA C D O
LOCATED 200' SOUTH EAST OF THE OHIO EPA CENTRAL OFFICE

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION       48 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)     48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      49 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1591 OBS


SITE CODE: 361460016F01                    LATITUDE(D,M,S,): 39 55 32 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4300 KIMBERLEY PARKWAY       LONGITUDE(D,M,S,): 82 53 59 W      ELEV ABOVE GROUND: 0 51    UTM NORTHING:  4421000
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL:  792     UTM EASTING: 0033765O
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CDO
HIVOL TSP                                                START-UP DATE JUNE 75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS
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SITE CODE: 361460017F01                    LATITUDE(D.M.S.):  40 01 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: LINDEN ELEM SCH              LONGITUDE(D.M.S.):  82 57 52 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4431740
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677       ELEV ABOVE MSL: 0896     UTM EASTING: 00332360
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CDO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 361460017F05                    LATITUDE(D.M.S.):  40 01 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: LINDEN ELEM SCH              LONGITUDE(D.M.S.):  82 57 52 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4431740
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677       ELEV ABOVE MSL: 0896     UTM EASTING: 00332360
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA-CDO

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 361460081F01                    LATITUDE(D.M.S.):  40 05 13 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5750 MAPLE CANYON DR         LONGITUDE(D.M.S.):  82 57 37 W     ELEV ABOVE GROUND:         UTM NORTHING:  4439020
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677       ELEV ABOVE MSL:          UTM EASTING: 00332880
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED SEPTEMBER 1 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 361460081F05                    LATITUDE(D.M.S.):  40 05 13 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5750 MAPLE CANYON DRIVE      LONGITUDE(D.M.S.):  82 57 37 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4439020
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,677       ELEV ABOVE MSL: 0880     UTM EASTING: 00332880
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840):  COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA - CDO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 361500003F01                    LATITUDE(D.M.S.):  40 14 35 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT 2 SECOND ST               LONGITUDE(D.M.S.):  81 52 14 W     ELEV ABOVE GROUND: 0017    UTM NORTHING:  4454870
CITY OR AREA: COSHOCTON                      CITY POPULATION:     13,747       ELEV ABOVE MSL: 0792     UTM EASTING: 00425950
COUNTY(1520): COSHOCTON CO                   AQCR POPULATION:    275,208    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA - SEDO
LOC # SEWAGE TREATMENT PLANT ; MI S OF ON 2ND ST ACTIVATED 4-6-75 STONE CONTAINER CORP IS APPROX 3/4 MI NORTH OF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       8 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 361660001P01                    LATITUDE(D.M.S.):  39 45 34 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MNCPL BLDG 101 W 3RD ST      LONGITUDE(D.M.S.):  84 11 39 W     ELEV ABOVE GROUND: 0088    UTM NORTHING:  4404608
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601       ELEV ABOVE MSL: 0740     UTM EASTING: 00740369
COUNTY(45001): MONTGOMERY CO                 AQCR POPULATION:  1,056,522    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: EPA REGION                        SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 361660014F05                    LATITUDE(D.M.S.):  39 51 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 38 E MONUMENT                LONGITUDE(D.M.S.):  84 00 00 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4405100
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601       ELEV ABOVE MSL: 0780     UTM EASTING: 00740550
COUNTY(45001): MONTGOMERY CO                 AQCR POPULATION:  1,056,522    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: STATE                             SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATION JUNE 1969

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 361660014G01                    LATITUDE(D.M.S.):  39 45 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 38 E MONUMENT                LONGITUDE(D.M.S.):  84 11 31 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4405100
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601       ELEV ABOVE MSL: 0780     UTM EASTING: 00740550
COUNTY(45001): MONTGOMERY CO                 AQCR POPULATION:  1,056,522    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JUNE 1969

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       7 OBS
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SITE CODE: 361660015F05                    LATITUDE(D.M.S.):  39 52 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 214 VALLEY ST                LONGITUDE(D.M.S.):  84 00 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4405850
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601         ELEV ABOVE MSL: 0765     UTM EASTING: 0074195O
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(173): DAYTON
AGENCY  TYPE: STATE                              SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 361660015G01                    LATITUDE(D.M.S.):     59 58 S          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 214 VALLEY ST                LONGITUDE(D.M.S.):  84 49 33 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4405850
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601         ELEV ABOVE MSL: 0765     UTM EASTING: 0074195O
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      59 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 361660017F05                    LATITUDE(D.M.S.):  39 44 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3717 ARBEY ST                LONGITUDE(D.M.S.):  84 14 33 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4402150
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601         ELEV ABOVE MSL: 0850     UTM EASTING: 0073630O
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(173): DAYTON
AGENCY  TYPE: STATE                              SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 361660017G01                    LATITUDE(D.M.S.):  39 44 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 317 ARBEY ST                 LONGITUDE(D.M.S.):  84 14 33 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4402150
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601         ELEV ABOVE MSL: 0850     UTM EASTING: 0073630O
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      56 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 361660019F05                    LATITUDE(D.M.S.):  39 54 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2100 TIMBERLANE              LONGITUDE(D.M.S.):  84 09 00 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4410650
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601         ELEV ABOVE MSL: 0838     UTM EASTING: 0074015O
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(173): DAYTON
AGENCY  TYPE: STATE                              SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL AREA EPISODE SITE OPERATIONAL JUNE 1971

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 361660019G01                    LATITUDE(D.M.S.):  39 48 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2100 TIMBERLANE              LONGITUDE(D.M.S.):  84 11 40 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4410650
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601         ELEV ABOVE MSL: 0838     UTM EASTING: 0074015O
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL AREA EPISODE SITE OPERATIONAL JUNE 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  3474 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   UG/CU METER (25 C)    6113 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION      128 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           3-HR-AVG UG/CU METER (25 C)    6300 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)        1-HOUR   UG/CU METER (25 C)    6457 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    8219 OBS


SITE CODE: 361660021G01                    LATITUDE(D.M.S.):     59 57 S          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3940 LINDEN AVE              LONGITUDE(D.M.S.):  84 47 16 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4403300
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601         ELEV ABOVE MSL: 0940     UTM EASTING: 0074620O
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
KRESGE'S DEPT. STORE

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   MG/CU METER (25 C)    5826 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG MG/CU METER (25 C)    4014 OBS
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SITE CODE: 361660022G01                    LATITUDE(D,M,S,): 39 42 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2989 S UNION RD              LONGITUDE(D,M,S,): 84 18 33 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4398050
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601       ELEV ABOVE MSL: 0840     UTM EASTING: 00730700
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL -OPERATIONAL JUNE 1969

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 361660025G01                    LATITUDE(D,M,S,): 39 45 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 451 W. THIRD ST.             LONGITUDE(D,M,S,): 84 12    W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4404562
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601       ELEV ABOVE MSL: 0770     UTM EASTING: 00739875
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
EPISODE SITE

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2037 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    7215 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    7259 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   UG/CU METER (25 C)    3957 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG UG/CU METER (25 C)    4027 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    7351 OBS


SITE CODE: 361660026G01                    LATITUDE(D,M,S,): 39 45 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 117 SOUTH MAIN               LONGITUDE(D,M,S,): 84 11 31 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4404033
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601       ELEV ABOVE MSL: 0780     UTM EASTING: 00740571
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY MONTGOMERY CTY HLTH DEP
REIBOLD BUILDING

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    6414 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    4460 OBS


SITE CODE: 361660027G01                    LATITUDE(D,M,S,): 39 51 47 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4470 TAYLORSVILLE RD         LONGITUDE(D,M,S,): 84 09 30 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4416227
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601       ELEV ABOVE MSL: 0833     UTM EASTING: 00743061
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 361700001F01                    LATITUDE(D,M,S,): 41 17  2 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: DEFIANCE HOSPITAL            LONGITUDE(D,M,S,): 78 20 29 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4573495
CITY OR AREA: DEFIANCE                       CITY POPULATION:     16,281       ELEV ABOVE MSL: 0730     UTM EASTING: 00722640
COUNTY(1720): DEFIANCE CO                    AQCR POPULATION:    590,756     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
NO2 SO2 BUBBLER HI VOL                                ACTIVATED 010675

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       36 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       36 OBS


SITE CODE: 361700001F05                    LATITUDE(D,M,S,): 41 14 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1206 E SECOND ST             LONGITUDE(D,M,S,): 81 00 00 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4573495
CITY OR AREA: DEFIANCE                       CITY POPULATION:     16,281       ELEV ABOVE MSL: 0730     UTM EASTING: 00722640
COUNTY(1720): DEFIANCE CO                    AQCR POPULATION:    590,756     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA NORTHWEST DISTRICT OFFICE
NO2 SO2 BUBBLER HI-VOL                                ACTIVATED 1-6-75

    NITRATE ION                      HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 361820002F02                    LATITUDE(D,M,S,): 40 30 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: DOVER SEWAGE PLANT           LONGITUDE(D,M,S,): 81 27 59 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  4484880
CITY OR AREA: DOVER                          CITY POPULATION:     11,516       ELEV ABOVE MSL: 0880     UTM EASTING: 00460500
COUNTY(6720): TUSCARAWAS CO                  AQCR POPULATION:    275,208     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LOC .3 MI W OF TUSCARAWAS AVE ON FRONT ST EXT ACTIVATED JAN 1972  HARCHEM .5 MILES EAST REEVES STEEL .5 MILES SOUTHEAST

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     4692 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    4822 OBS
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SITE CODE: 361880001G02                    LATITUDE(D.M.S.):  41 40 24 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 36010 LAKESHORE BLVD         LONGITUDE(D.M.S.):  81 25 23 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4613374
CITY OR AREA: EASTLAKE                       CITY POPULATION:     19,690           ELEV ABOVE MSL: 0650     UTM EASTING:   444785
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF JEFFERSON ELEMENTARY SCHOOL ELECTRIC UTILITY 1 MILE TO W

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 361880002F05                    LATITUDE(D.M.S.):  41 38 58 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3520 STEVENS BLVD            LONGITUDE(D.M.S.):  81 26 20 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4610762
CITY OR AREA: EASTLAKE                       CITY POPULATION:     19,690           ELEV ABOVE MSL: 0650     UTM EASTING: 0044345
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE APCD

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 361880002G02                    LATITUDE(D.M.S.):  41 38 58 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3520 STEVENS BLVD            LONGITUDE(D.M.S.):  81 26 20 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4610762
CITY OR AREA: EASTLAKE                       CITY POPULATION:     19,690           ELEV ABOVE MSL: 0650     UTM EASTING: 0044345
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF LONGFELLOW ELEMENTARY SCHOOL ELECTRIC UTILITY TO THEN 1 1/2 MILES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 361900001F05                    LATITUDE(D.M.S.):  40 41 08 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 126 WEST 6TH STREET          LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4496472
CITY OR AREA: EAST LIVERPOOL                 CITY POPULATION:     20,020           ELEV ABOVE MSL: 0731     UTM EASTING: 0053545
COUNTY(1440): COLUMBIANA CO                  AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
ACTIVATED OCT 70                                      POTTERS REFRACTORIES 3 MILES EAST

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 361900001I01                    LATITUDE(D.M.S.):  40 37 07 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 126 W 6TH          LONGITUDE(D.M.S.):  81 45 47 W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4496470
CITY OR AREA: EAST LIVERPOOL                 CITY POPULATION:     20,020           ELEV ABOVE MSL: 0731     UTM EASTING: 0043545
COUNTY(1440): COLUMBIANA CO                  AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED                                      POTTERS REFRACTORIES 3 MILES EAST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      1-HOUR   PARTS PER MILLION     6455 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    3-HR-AVG  UG/CU METER (25 C)    6455 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 361900003I01                    LATITUDE(D.M.S.):  40 38 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EASTSIDE FIREHOUSE           LONGITUDE(D.M.S.):  80 32 39 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4498090
CITY OR AREA: EAST LIVERPOOL                 CITY POPULATION:     20,020           ELEV ABOVE MSL: 0902     UTM EASTING: 0053850
COUNTY(1440): COLUMBIANA CO                  AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED                                      NO NEARBY SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 361920001I01                    LATITUDE(D.M.S.):  40 49 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 75 MAIN ST         LONGITUDE(D.M.S.):  80 32 08 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4520080
CITY OR AREA: EAST PALESTINE                 CITY POPULATION:      5,604           ELEV ABOVE MSL: 1022     UTM EASTING: 0053916
COUNTY(1440): COLUMBIANA CO                  AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: N OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED                                      EAST PALESTINE LIGHT & POWER 1 1/2 MILE EAST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 361940001F05                    LATITUDE(D.M.S.):  39 49 41 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: E ST CLAIR ST                LONGITUDE(D.M.S.):  87 00 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4401490
CITY OR AREA: EATON                          CITY POPULATION:      6,020           ELEV ABOVE MSL: 1065     UTM EASTING: 0070273
COUNTY(5640): PREBLE CO                      AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JAN 1973

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      17 OBS
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SITE CODE: 361940001G01                    LATITUDE(D.M.S.):  39 44 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: E SINCLAIR ST                LONGITUDE(D.M.S.):  84 38  3 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4401490
CITY OR AREA: EATON                          CITY POPULATION:      6,020        ELEV ABOVE MSL: 1055     UTM EASTING: 0070273O
COUNTY(5640): PREBLE CO                      AQCR POPULATION:  1,056,622     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JAN. 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 362020001H01                    LATITUDE(D.M.S.):  41 35 26 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1455 E 260TH ST              LONGITUDE(D.M.S.):  81 30 06 W      ELEV ABOVE GROUND: 0028    UTM NORTHING:  4604250
CITY OR AREA: EUCLID                         CITY POPULATION:     71,652        ELEV ABOVE MSL: 0683     UTM EASTING: 0045818O
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND DIV OF AIR POLLUTION CONTROL
THOMAS JEFFERSON SCHOOL FIRST SAMPLE 12/27/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 362020002H01                    LATITUDE(D.M.S.):  41 35 43 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 940 BARBIT RD                LONGITUDE(D.M.S.):  81 30 52 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  4604780
CITY OR AREA: EUCLID                         CITY POPULATION:     71,652        ELEV ABOVE MSL: 0657     UTM EASTING: 0045712O
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND DIV OF AIR POLLUTION CONTROL
NOBLE ELEMENTARY SCHOOL FIRST SAMPLE 12/13/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 362040001G01                    LATITUDE(D.M.S.):     59 57 S          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FAIRBORN                     LONGITUDE(D.M.S.):  84 42 46 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4408750
CITY OR AREA: FAIRBORN                       CITY POPULATION:     32,267        ELEV ABOVE MSL: 0940     UTM EASTING: 0075455O
COUNTY(2580): GREENE CO                      AQCR POPULATION:  1,056,622     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY, 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 362050001H01                    LATITUDE(D.M.S.):  39  8 38 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5903 HAWTHORN                LONGITUDE(D.M.S.):  84 23 27 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4335800
CITY OR AREA: FAIRFAX                        CITY POPULATION:      2,705        ELEV ABOVE MSL: 0588     UTM EASTING: 0072550O
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
MUNICIPAL BLDG OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 362060001H01                    LATITUDE(D.M.S.):  39 20 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5050 DIXIE HIGHWAY           LONGITUDE(D.M.S.):  84 32  7 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4357400
CITY OR AREA: FAIRFIELD                      CITY POPULATION:     14,680        ELEV ABOVE MSL: 0675     UTM EASTING: 0071240O
COUNTY(0900): BUTLER CO                      AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JUNE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 362100001G02                    LATITUDE(D.M.S.):  41 45 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 325 VINE ST                  LONGITUDE(D.M.S.):  81 16 02 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4622365
CITY OR AREA: FAIRPORT                       CITY POPULATION:      3,665        ELEV ABOVE MSL: 0685     UTM EASTING: 0047778O
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPT
CENTER GYMNASIUM ROOF FAIRPORT HARDING HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)       8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 362160001F01                    LATITUDE(D.M.S.):  41 02 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FINDLAY FIRE STATION         LONGITUDE(D.M.S.):  83 39 02 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4545660
CITY OR AREA: FINDLAY                        CITY POPULATION:     35,800        ELEV ABOVE MSL: 0815     UTM EASTING: 0027718O
COUNTY(2740): HANCOCK CO                     AQCR POPULATION:    590,756     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
PARAMETER 42401 METHOD 91 STARTED 5-9-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       30 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	34 OBS

SITE CODE: 362160001F05 LATITUDE(D.M.S.): 41 02 31 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CENTRAL FIRE STATION LONGITUDE(D.M.S.): 83 39 03 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4546600
CITY OR AREA: FINDLAY CITY POPULATION: 35,800 ELEV ABOVE MSL: 0815 UTM EASTING: 00277180
COUNTY(2740): HANCOCK CO AQCR POPULATION: 590,756 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(177): NORTHWEST OHIO
AGENCY TYPE: STATE SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA NORTHWEST DISTRICT

NITRATE ION	HI-VOL	ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 362165001H01 LATITUDE(D.M.S.): 39 17 12 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: UNION CENTRAL LIFE INS LONGITUDE(D.M.S.): 84 32 02 W ELEV ABOVE GROUND: 0028 UTM NORTHING: 4351300
CITY OR AREA: FOREST PARK CITY POPULATION: 15,139 ELEV ABOVE MSL: 0911 UTM EASTING: 00712700
COUNTY(2720): HAMILTON CO AQCR POPULATION: 1,654,792 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
UNION CENTRAL LIFE INSURANCE BLDG. OPERATIONAL JULY 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	52 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 362200002H01 LATITUDE(D.M.S.): 39 33 14 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: ANTHONY WAYNE SCHOOL LONGITUDE(D.M.S.): 84 18 41 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4381500
CITY OR AREA: FRANKLIN CITY POPULATION: 10,075 ELEV ABOVE MSL: 0685 UTM EASTING: 00731000
COUNTY(7040): WARREN CO AQCR POPULATION: 1,654,792 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 362320001F02 LATITUDE(D.M.S.): 38 56 46 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: MAIN ST CITY BLDG LONGITUDE(D.M.S.): 82 07 01 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4311200
CITY OR AREA: GALLIA CO CITY POPULATION: 25,239 ELEV ABOVE MSL: 0578 UTM EASTING: 00403200
COUNTY(2320): GALLIA CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: STATE SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA - SEDO
LOC .5MI W OF SR 7 ON MAIN ST @ MUNICIPAL BLDG CHESHIRE 0 ACT 5-74GAVIN POWER PLANT 0.3 MI SOUTH, KYGER CREEK POWER PLANT 1 MI SOUTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 362320001F05 LATITUDE(D.M.S.): 38 56 46 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CITY BLDG MAIN ST LONGITUDE(D.M.S.): 82 07 01 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4311200
CITY OR AREA: GALLIA CO CITY POPULATION: 25,239 ELEV ABOVE MSL: 0578 UTM EASTING: 00403200
COUNTY(2320): GALLIA CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: STATE SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA SEDO

NITRATE ION	HI-VOL	ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 362340001F01 LATITUDE(D.M.S.): 38 49 03 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CRUZET AVENUE LONGITUDE(D.M.S.): 82 11 11 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4297000
CITY OR AREA: GALLIPOLIS CITY POPULATION: 7,490 ELEV ABOVE MSL: 0577 UTM EASTING: 00397000
COUNTY(2320): GALLIA CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: STATE SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT SEWAGE PLANT 1/4 MI W OF RT 7 ON CRUZET AVE ACTIVATED 4-25-74 SITE IS APPROX 6 MI S OF KYGER CREEK & GAVIN POWER PLANTS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 362340001F05 LATITUDE(D.M.S.): 38 49 03 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CRUZET AVE LONGITUDE(D.M.S.): 82 11 11 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4297000
CITY OR AREA: GALLIPOLIS CITY POPULATION: 7,490 ELEV ABOVE MSL: 0577 UTM EASTING: 00397000
COUNTY(2320): GALLIA CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: STATE SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA SEDO

NITRATE ION	HI-VOL	ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS

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SITE CODE: 362380001G02                    LATITUDE(D,M,S,): 41 27 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: E HIGH STREET                LONGITUDE(D,M,S,): 81 04 18 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4589947
CITY OR AREA: GEAUGA CO                      CITY POPULATION:    62,977        ELEV ABOVE MSL: 1190     UTM EASTING:   494015
COUNTY(2380): GEAUGA CO                      AQCR POPULATION: 3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF MIDDLE FIELD ELEMENTARY SCHOOL INDUSTRIAL AREA TO SOUTH RUBBER FACTORY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 362380002G03                    LATITUDE(D,M,S,): 41 23 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 9421 BAINBRIDGE RD           LONGITUDE(D,M,S,): 81 18 21 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4581603
CITY OR AREA: GEAUGA CO                      CITY POPULATION:    62,977        ELEV ABOVE MSL: 1145     UTM EASTING:   474430
COUNTY(2380): GEAUGA CO                      AQCR POPULATION: 3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPT.
ROOF OF GARDINER ELEM. SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      35 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 362440002G01                    LATITUDE(D,M,S,): 39 37 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1 WALNUT ST                  LONGITUDE(D,M,S,): 84 22 14 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4389316
CITY OR AREA: GERMANTOWN                     CITY POPULATION:     4,088        ELEV ABOVE MSL: 0703     UTM EASTING: 00725691
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION: 1,056,522     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
CITY BUILDING                                          8-1-74 BEGAN OPERATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 362460001F02                    LATITUDE(D,M,S,): 41 23  7 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 120 N MAIN ST                LONGITUDE(D,M,S,): 83 19 14 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  4583930
CITY OR AREA: GIBSONBURG                     CITY POPULATION:     2,585        ELEV ABOVE MSL: 0685     UTM EASTING:   305970
COUNTY(5980): SANDUSKY CO                    AQCR POPULATION:   284,547     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 362460002F02                    LATITUDE(D,M,S,): 41 23 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: KELLERS GARAGE               LONGITUDE(D,M,S,): 83 19 13 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4585480
CITY OR AREA: GIBSONBURG                     CITY POPULATION:     2,585        ELEV ABOVE MSL: 0695     UTM EASTING: 00306030
COUNTY(5980): SANDUSKY CO                    AQCR POPULATION:   284,547     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
PARAMETER 11101 METHOD 91                              DATE STARTED 4/22/72 DATE DISCONTINUED 10-24-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 362480001101                    LATITUDE(D,M,S,): 41 09 18 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 100 WEST MAIN                LONGITUDE(D,M,S,): 80 42 12 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  4555810
CITY OR AREA: GIRARD                         CITY POPULATION:    14,119        ELEV ABOVE MSL: 0900     UTM EASTING: 00524892
COUNTY(6700): TRUMBULL CO                    AQCR POPULATION: 1,598,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 362640001G01                    LATITUDE(D,M,S,): 40 06 12 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 E THIRD ST               LONGITUDE(D,M,S,): 84 37 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4441700
CITY OR AREA: GREENVILLE                     CITY POPULATION:    12,380        ELEV ABOVE MSL: 1079     UTM EASTING: 00701900
COUNTY(1640): DARKE CO                       AQCR POPULATION: 1,056,522     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
MILK PRODUCERS ASSOC. OPERATIONAL JAN 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 362700002F05                    LATITUDE(D,M,S,): 39 29 13 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MONUMENT & HIGH ST           LONGITUDE(D,M,S,): 84 00 00 W      ELEV ABOVE GROUND: 0063    UTM NORTHING:  4363700
CITY OR AREA: HAMILTON                       CITY POPULATION:    67,865        ELEV ABOVE MSL: 0654     UTM EASTING: 00709800
COUNTY(0900): BUTLER CO                      AQCR POPULATION: 1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(3200): HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
MUNICIPAL BLDG OPERATIONAL JULY 1972

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC      24-HOUR   UG/CU METER (25 C)      17 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      17 085
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SITE CODE: 362700002H01                    LATITUDE(D,M,S,): 39 23 57 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D,M,S,): 84 33 49 W      ELEV ABOVE GROUND: 0043    UTM NORTHING: 4343700
CITY OR AREA: HAMILTON                       CITY POPULATION:    67,865        ELEV ABOVE MSL: 0654     UTM EASTING: 0709800
COUNTY(09001): BUTLER CO                     AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     56 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                  24-HOUR   UG/CU METER (25 C)     58 OBS


SITE CODE: 362720001H01                    LATITUDE(D,M,S,): 39 11 30 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MONFORT HGTS FIRE HOUSE      LONGITUDE(D,M,S,): 84 36  3 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4340600
CITY OR AREA: HAMILTON CO                    CITY POPULATION:   924,018        ELEV ABOVE MSL: 0885     UTM EASTING: 0707200
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY, 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     56 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                  24-HOUR   UG/CU METER (25 C)     56 OBS


SITE CODE: 362720002F05                    LATITUDE(D,M,S,): 39 14 33 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 29 S MIAMI AVE               LONGITUDE(D,M,S,): 84 49 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4336600
CITY OR AREA: HAMILTON CO                    CITY POPULATION:   924,018        ELEV ABOVE MSL: 0545     UTM EASTING: 0694500
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972 LOCATED IN CLEVES

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC            24-HOUR   UG/CU METER (25 C)     18 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)     18 OBS


SITE CODE: 362720002H01                    LATITUDE(D,M,S,): 39  9 31 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 29 S MIAMI BLVD (CLEVES)     LONGITUDE(D,M,S,): 84 44 56 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4336600
CITY OR AREA: HAMILTON CO                    CITY POPULATION:   924,018        ELEV ABOVE MSL: 0545     UTM EASTING: 0694500
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY, 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 OBS


SITE CODE: 362720003H01                    LATITUDE(D,M,S,): 39  7 67 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ANDYSTOWN                    LONGITUDE(D,M,S,): 84 42 25 W      ELEV ABOVE GROUND: 0028    UTM NORTHING: 4333800
CITY OR AREA: HAMILTON CO                    CITY POPULATION:   924,018        ELEV ABOVE MSL: 0498     UTM EASTING: 0698200
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     57 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                  24-HOUR   UG/CU METER (25 C)     57 OBS


SITE CODE: 362720004H01                    LATITUDE(D,M,S,): 39  7 44 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SCHOOL (NEWTOWN)             LONGITUDE(D,M,S,): 84 21 36 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4334200
CITY OR AREA: HAMILTON CO                    CITY POPULATION:   924,018        ELEV ABOVE MSL: 0614     UTM EASTING: 0727800
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY, 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 OBS


SITE CODE: 362720005H01                    LATITUDE(D,M,S,): 39  4 74 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7954 BEECHMONT AVE           LONGITUDE(D,M,S,): 84 20  8 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4328100
CITY OR AREA: HAMILTON CO                    CITY POPULATION:   924,018        ELEV ABOVE MSL: 0842     UTM EASTING: 0730500
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     58 OBS
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SITE CODE: 362720006H01                    LATITUDE(D,M,S,): 39 11 22 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: GROOM RD                     LONGITUDE(D,M,S,): 84 22 10 W     ELEV ABOVE GROUND: 0014    UTM NORTHING: 4340900
CITY OR AREA: HAMILTON CO                    CITY POPULATION:    924,018      ELEV ABOVE MSL: 0850     UTM EASTING: 00727200
COUNTY(27201): HAMILTON CO                   AQCR POPULATION: 1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI
CAM STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3243 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   3207 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     4960 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)   4968 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     2174 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     5018 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3013 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3022 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4998 OBS


SITE CODE: 362780001H01                    LATITUDE(D,M,S,): 39 15 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 HARRISON AVE             LONGITUDE(D,M,S,): 84 49  3 W     ELEV ABOVE GROUND: 0014    UTM NORTHING: 4347800
CITY OR AREA: HARRISON                       CITY POPULATION:      4,408      ELEV ABOVE MSL: 0549     UTM EASTING: 00488300
COUNTY(27201): HAMILTON CO                   AQCR POPULATION: 1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 362985001G01                    LATITUDE(D,M,S,): 39 51 56 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7475 OLD TROY PIKE           LONGITUDE(D,M,S,): 84 08 26 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4416534
CITY OR AREA: HUBER HEIGHTS                  CITY POPULATION:     18,993      ELEV ABOVE MSL: 1020     UTM EASTING: 00744584
COUNTY(45001): MONTGOMERY CO                 AQCR POPULATION: 1,056,522    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
WAYNE TWP FIREHOUSE 6-15-74 BEGAN OPERATION

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    3146 OBS


SITE CODE: 363040001H01                    LATITUDE(D,M,S,): 41 22 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 6305 SELIG RD                LONGITUDE(D,M,S,): 81 38 20 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 4580988
CITY OR AREA: INDEPENDENCE                   CITY POPULATION:      7,034      ELEV ABOVE MSL: 0854     UTM EASTING: 00446577
COUNTY(16001): CUYAHOGA CO                   AQCR POPULATION: 3,772,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND DIV OF AIR POLLUTION CONTROL
INDEPENDENCE FIRE STA FIRST SAMPLE 12/25/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 363080003H01                    LATITUDE(D,M,S,): 38 32 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BOX 299                      LONGITUDE(D,M,S,): 82 40 30 W     ELEV ABOVE GROUND: 0001    UTM NORTHING: 4266634
CITY OR AREA: IRONTON                        CITY POPULATION:     15,030      ELEV ABOVE MSL: 0740     UTM EASTING: 00364014
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,594    TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
LOCATED OFF STATE RT 93 NIXON HILL WIRO RADIO STATION BOX 299     ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 363080004F05                    LATITUDE(D,M,S,): 38 33 09 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 302 DELAWARE ST              LONGITUDE(D,M,S,): 82 42 30 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 4268321
CITY OR AREA: IRONTON                        CITY POPULATION:     15,030      ELEV ABOVE MSL: 0548     UTM EASTING: 00351137
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 363080004H01                    LATITUDE(D,M,S,): 38 33 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 302 DELAWARE ST.             LONGITUDE(D,M,S,): 82 42 30 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 4268321
CITY OR AREA: IRONTON                        CITY POPULATION:     15,030      ELEV ABOVE MSL: 0548     UTM EASTING:  351137
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
IRONTON JUNIOR HIGH SCHOOL NORTH END OF IRONTON                ACTIVATED 2-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 363080006H01                    LATITUDE(D,M,S,): 38 31 13 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2120 SO. 8TH ST.             LONGITUDE(D,M,S,): 82 40 02 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4264687
CITY OR AREA: IRONTON                        CITY POPULATION:     15,030      ELEV ABOVE MSL: 0555     UTM EASTING: 00354663
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,594    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
IN LAWRENCE-IRONTON HEALTH CENTER-BUBBLER                      ACTIVATED 2-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE | GAS BUBBLER | PARAROSANILINE-SULFAMIC ACID | 24-HOUR | PARTS PER MILLION | 59 OBS

SITE CODE: 363080009P01 | LATITUDE(D.M.S.): 38 33 07 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: 302 DELAWARE STREET | LONGITUDE(D.M.S.): 82 42 26 W | ELEV ABOVE GROUND: 0560 | UTM NORTHING: 4268231
CITY OR AREA: IRONTON | CITY POPULATION: 15,030 | ELEV ABOVE MSL: 0018 | UTM EASTING: 00351237
COUNTY(3380): LAWRENCE CO | AQCR POPULATION: 601,594 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: EPA REGION | SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: IRONTON AIR POLLUTION CONTROL AGENCY
3 MILES NW OF INDUSTRIAL AREA | NASN SITE ACTIVATED ON NOVEMBER 11,1974

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 25 OBS

SITE CODE: 363120001F01 | LATITUDE(D.M.S.): 39 03 51 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: WOOD AVENUE | LONGITUDE(D.M.S.): 82 38 29 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4325000
CITY OR AREA: JACKSON CO | CITY POPULATION: 27,174 | ELEV ABOVE MSL: 0675 | UTM EASTING: 00358000
COUNTY(3120): JACKSON CO | AQCR POPULATION: 289,461 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(179): PARKERSBURG-MARIETTA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
SITE DISCONTINUED 11-14-75 | ACTIVATED 7-17-74 SITE IS APPROX 1 MILE FROM OHIO STOVE CORP

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 48 OBS

SITE CODE: 363160007101 | LATITUDE(D.M.S.): 40 10 10 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: WTR WORKS (TILTONSVILLE) | LONGITUDE(D.M.S.): 80 41 50 W | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 4446392
CITY OR AREA: JEFFERSON CO | CITY POPULATION: 96,193 | ELEV ABOVE MSL: 0690 | UTM EASTING: 00525783
COUNTY(3160): JEFFERSON CO | AQCR POPULATION: 472,388 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY TYPE: DISTRICT | SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: N OHIO VALLEY AIR AUTHORITY
WHEELING PITT STEEL YORKVILLE 1 1/2 MILES SOUTH

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 59 OBS

SITE CODE: 363160010103 | LATITUDE(D.M.S.): 40 26 00 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: RICHMOND ELEM SCH | LONGITUDE(D.M.S.): 80 46 20 W | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 4475462
CITY OR AREA: JEFFERSON CO | CITY POPULATION: 96,193 | ELEV ABOVE MSL: 1286 | UTM EASTING: 00519320
COUNTY(3160): JEFFERSON CO | AQCR POPULATION: 472,388 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN | AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY TYPE: DISTRICT | SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 70 ACTIVATED NO NEARBY SOURCES

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 60 OBS

SITE CODE: 363160012F05 | LATITUDE(D.M.S.): 40 19 52 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: KOBUCKER SHOE CO BRILLANT | LONGITUDE(D.M.S.): 81 00 00 W | ELEV ABOVE GROUND: 0032 | UTM NORTHING: 4457209
CITY OR AREA: JEFFERSON CO | CITY POPULATION: 96,193 | ELEV ABOVE MSL: 0680 | UTM EASTING: 00532123
COUNTY(3160): JEFFERSON CO | AQCR POPULATION: 472,388 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY TYPE: STATE | SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 71 ACTIVATED | CARDINAL TIDD 1 MILE SOUTH

NITRATE ION | HI-VOL | ULTRAVIOLET SPECTROPHOTOMETRIC | 24-HOUR | UG/CU METER (25 C) | 10 OBS
SULFATE ION | HI-VOL | TURBIDIMETRIC | 24-HOUR | UG/CU METER (25 C) | 10 OBS

SITE CODE: 363160012I02 | LATITUDE(D.M.S.): 40 16 00 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: STATE ROUTE 7 BRILLIANT | LONGITUDE(D.M.S.): 80 37 20 W | ELEV ABOVE GROUND: 0032 | UTM NORTHING: 4457209
CITY OR AREA: JEFFERSON CO | CITY POPULATION: 96,193 | ELEV ABOVE MSL: 0680 | UTM EASTING: 00532123
COUNTY(3160): JEFFERSON CO | AQCR POPULATION: 472,388 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY TYPE: DISTRICT | SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 74 ACTIVATED | CARDINAL, TIDD 1 MILES SOUTH

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 60 OBS
SULFUR DIOXIDE | GAS BUBBLER | PARAROSANILINE-SULFAMIC ACID | 1-HOUR | PARTS PER MILLION | 4303 OBS
SULFUR DIOXIDE | GAS BUBBLER | PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 60 OBS
SULFUR DIOXIDE | GAS BUBBLER | PARAROSANILINE-SULFAMIC ACID | 3-HR-AVG | UG/CU METER (25 C) | 4302 OBS
NITROGEN DIOXIDE | GAS BUBBLER | NASN SODIUM ARSENITE - ORIFICE | 24-HOUR | UG/CU METER (25 C) | 60 OBS

SITE CODE: 363200001H01 | LATITUDE(D.M.S.): 41 08 49 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: SMITH LAB KENT STATE UNIV | LONGITUDE(D.M.S.): 81 21 00 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4554789
CITY OR AREA: KENT | CITY POPULATION: 28,183 | ELEV ABOVE MSL: 1170 | UTM EASTING: 00470629
COUNTY(5580): PORTAGE CO | AQCR POPULATION: 3,372,486 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY | SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
150' NE OF SUMMIT RD SITE LOC 1 MI SE OF DOWNTOWN KENT | SITE ACTIVATED 1/72

PARTICULATE | HI-VOL | GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 58 OBS
SULFUR DIOXIDE | GAS BUBBLER | PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 42 OBS
NITROGEN DIOXIDE | GAS BUBBLER | NASN SODIUM ARSENITE - ORIFICE | 24-HOUR | UG/CU METER (25 C) | 40 OBS

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SITE CODE: 363280001G03                    LATITUDE(D.M.S.):  41 49 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MADISON TWP                  LONGITUDE(D.M.S.):  81 03 45 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4629729
CITY OR AREA: LAKE CO                        CITY POPULATION:    197,200       ELEV ABOVE MSL: 0645     UTM EASTING:   494810
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF RED BIRD ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 363280002G03                    LATITUDE(D.M.S.):  41 41 12 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA (LEROY TWP)         LONGITUDE(D.M.S.):  81 10 13 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4614783
CITY OR AREA: LAKE CO                        CITY POPULATION:    197,200       ELEV ABOVE MSL: 0990     UTM EASTING:   485830
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF LEROY FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 363280003G02                    LATITUDE(D.M.S.):  41 41 11 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 56 HALE RD PAINESVILLETWP    LONGITUDE(D.M.S.):  81 10 13 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4614783
CITY OR AREA: LAKE CO                        CITY POPULATION:    197,200       ELEV ABOVE MSL: 0710     UTM EASTING: 00485830
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF HALE ROAD ELEMENTARY SCHOOL CORNER HALE RD AND LEE ROAD FACTORY TO N 1 1/2 MILES (RAYON POLYESTER)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 363280004G03                    LATITUDE(D.M.S.):  41 46 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 92 E MAIN MADISON VILLAGE    LONGITUDE(D.M.S.):  81 02 43 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4624174
CITY OR AREA: LAKE CO                        CITY POPULATION:    197,200       ELEV ABOVE MSL: 0770     UTM EASTING: 00496238
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF MADISON MIDDLE SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 363380001H01                    LATITUDE(D.M.S.):  38 32 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT 2 (HECLA)                 LONGITUDE(D.M.S.):  82 38 21 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  4247809
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     56,868       ELEV ABOVE MSL: 0619     UTM EASTING:   357158
COUNTY(3380): LAWRENCE CO                    AQCR POPULATION:    601,594    TIME ZONE(REF GMT):
STATION TYPE: RURAL - NEAR URBAN                  AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
STATE RT 141 HOG RUN RD LAUNDRY MAT HECLA OHIO                ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 363380002H01                    LATITUDE(D.M.S.):  38 27 37 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BOX 343A (PROCTORVILLE)      LONGITUDE(D.M.S.):  82 19 14 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  4257499
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     56,868       ELEV ABOVE MSL: 0576     UTM EASTING:   384783
COUNTY(3380): LAWRENCE CO                    AQCR POPULATION:    601,594    TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL                AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON STATE RT 7 FAIRLAND EAST ELEMENTARY SCHOOL ROME,OHIO       ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 363380003H01                    LATITUDE(D.M.S.):  38 25 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: U.S. 52 (SOUTH POINT)        LONGITUDE(D.M.S.):  82 35 05 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  4253040
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     56,868       ELEV ABOVE MSL: 0540     UTM EASTING: 00361650
COUNTY(3380): LAWRENCE CO                    AQCR POPULATION:    601,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON NEW U.S. 52 EAST HOLIDAY INN SOUTH POINT OHI               ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 363380004H01                    LATITUDE(D.M.S.):  38 24 25 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT.#2 (SOUTH POINT)          LONGITUDE(D.M.S.):  82 31 45 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  4251900
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     56,868       ELEV ABOVE MSL: 0570     UTM EASTING: 00346420
COUNTY(3380): LAWRENCE CO                    AQCR POPULATION:    601,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON OLD US 52 BURLINGTON OHIO BURLINGTON ELEM SCH              ACTIVATED 2-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 363380005H01                    LATITUDE(D.M.S.):  38 37 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT#2 (SCOTTOWN)              LONGITUDE(D.M.S.):  82 24 43 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4276670
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     56,868        ELEV ABOVE MSL: 0930     UTM EASTING: 0037710O
COUNTY(33801: LAWRENCE CO                    AQCR POPULATION:    601,594     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
RT 775 MASON ELEM SCH GREASY RIDGE                          ACTIVATED 1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 363400001F05                    LATITUDE(D.M.S.):  39 33 14 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 48 MILLER RD                 LONGITUDE(D.M.S.):  87 00 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4371100
CITY OR AREA: LEBANON                        CITY POPULATION:      7,934        ELEV ABOVE MSL: 0904     UTM EASTING: 00740500
COUNTY(7040): WARREN CO                      AQCR POPULATION:  1,598,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC      24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 363400001H01                    LATITUDE(D.M.S.):  39 27 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LEBANON SR HIGH SCHOOL       LONGITUDE(D.M.S.):  84 12 17 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4371100
CITY OR AREA: LEBANON                        CITY POPULATION:      7,934        ELEV ABOVE MSL: 0904     UTM EASTING: 00740500
COUNTY(7040): WARREN CO                      AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI

    PARTICULATE                        HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      59 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      715 OBS


SITE CODE: 363400002H01                    LATITUDE(D.M.S.):  39 25 37 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COUNTY HOME SOUTHEAST ST     LONGITUDE(D.M.S.):  84 12  9 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4367700
CITY OR AREA: LEBANON                        CITY POPULATION:      7,934        ELEV ABOVE MSL: 0785     UTM EASTING: 00740800
COUNTY(7040): WARREN CO                      AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   708 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      56 OBS
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MBTH                           24-HOUR   UG/CU METER (25 C)      57 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      691 OBS


SITE CODE: 363460001F01                    LATITUDE(D.M.S.):  40 42 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BUILDING           LONGITUDE(D.M.S.):  81 00 60 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4513770
CITY OR AREA: LIMA                           CITY POPULATION:     53,734        ELEV ABOVE MSL: 0754     UTM EASTING: 00744670
COUNTY(0080): ALLEN CO                       AQCR POPULATION:    590,756     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                              SMSA(4320): LIMA, OHIO
SUPP. AGENCY: OHIO EPA
PARAMETER 42401-SO2 METHOD 14 SITE STARTED 3-11-75

    PARTICULATE                        HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     2768 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    2837 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       41 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       40 OBS


SITE CODE: 363460001F05                    LATITUDE(D.M.S.):  40 42 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BUILDING           LONGITUDE(D.M.S.):  81 00 00 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4513770
CITY OR AREA: LIMA                           CITY POPULATION:     53,734        ELEV ABOVE MSL: 0754     UTM EASTING: 00744670
COUNTY(0080): ALLEN CO                       AQCR POPULATION:    590,756     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                              SMSA(4320): LIMA, OHIO
SUPP. AGENCY: OHIO EPA NORTHWEST DISTRICT

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC      24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 363460002F01                    LATITUDE(D.M.S.):  40 43 54 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: LIMA H S                     LONGITUDE(D.M.S.):  78 06 32 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4512750
CITY OR AREA: LIMA                           CITY POPULATION:     53,734        ELEV ABOVE MSL: 0744     UTM EASTING: 00744150
COUNTY(0080): ALLEN CO                       AQCR POPULATION:    590,756     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                              SMSA(4320): LIMA, OHIO
SUPP. AGENCY: OHIO EPA
SO2 & NO2 BUBBLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       3 OBS
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SITE CODE: 363520001103                    LATITUDE(D.M.S.):  40 46 20 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CO COURTHOUSE SO MARKET S    LONGITUDE(D.M.S.):  80 45 13 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4513253
CITY OR AREA: LISBON                         CITY POPULATION:      3,521          ELEV ABOVE MSL: 0968     UTM EASTING: 00520794
COUNTY(11490): COLUMBIANA CO                 AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 363540001H01                    LATITUDE(D.M.S.):  39 13 35 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUN BLDG WYOMING & COOPER    LONGITUDE(D.M.S.):  84 27 13 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4344800
CITY OR AREA: LOCKLAND                       CITY POPULATION:      5,288          ELEV ABOVE MSL: 0600     UTM EASTING: 00719800
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 363560002F01                    LATITUDE(D.M.S.):  39 31 38 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT 3 BX 603                  LONGITUDE(D.M.S.):  82 22 33 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4375980
CITY OR AREA: LOGAN                          CITY POPULATION:      6,269          ELEV ABOVE MSL: 0760     UTM EASTING: 00381750
COUNTY(29401): HOCKING CO                    AQCR POPULATION:    223,162      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
HI-VOL LOC ON SEDO OFF .25 MI E OF SR 33 ON ACTIVATED 5-6-75      GOODYEAR 1MI NORTH OF SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 363600002J02                    LATITUDE(D.M.S.):  39 53 42 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 350 E HIGH ST                LONGITUDE(D.M.S.):  83 25 18 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4418700
CITY OR AREA: LONDON                         CITY POPULATION:      6,481          ELEV ABOVE MSL: 1033     UTM EASTING: 00292950
COUNTY(38001): MADISON CO                    AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: THE OTIS ELEVATOR COMPANY
SITE NO. 1 LOCATED IN THE PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     270 OBS


SITE CODE: 363600003J01                    LATITUDE(D.M.S.):  39 53 42 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 350 E HIGH ST                LONGITUDE(D.M.S.):  83 25 22 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4418710
CITY OR AREA: LONDON                         CITY POPULATION:      6,481          ELEV ABOVE MSL: 1033     UTM EASTING: 00292850
COUNTY(38001): MADISON CO                    AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: THE OTIS ELEVATOR COMPANY
SITE NO. 4 LOCATED IN THE PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     269 OBS


SITE CODE: 363600004J01                    LATITUDE(D.M.S.):  39 53 42 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: DOVER DRIVE                  LONGITUDE(D.M.S.):  83 25 46 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4418720
CITY OR AREA: LONDON                         CITY POPULATION:      6,481          ELEV ABOVE MSL: 1038     UTM EASTING: 00292300
COUNTY(38001): MADISON CO                    AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: THE OTIS ELEVATOR COMPANY
SITE NO. 5 NNW OF PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     269 OBS


SITE CODE: 363600005J01                    LATITUDE(D.M.S.):  39 53 28 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SHARPE AVE                   LONGITUDE(D.M.S.):  83 25 56 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4418300
CITY OR AREA: LONDON                         CITY POPULATION:      6,481          ELEV ABOVE MSL: 1043     UTM EASTING: 00292050
COUNTY(38001): MADISON CO                    AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                            SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OTIS ELEVATOR COMPANY
SITE NO 6-WEST OF PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     268 OBS


SITE CODE: 363620002H02                    LATITUDE(D.M.S.):  41 26 15 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PALM AVENUE & 31ST STREET    LONGITUDE(D.M.S.):  82 07 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4567709
CITY OR AREA: LORAIN                         CITY POPULATION:     78,185          ELEV ABOVE MSL: 0650     UTM EASTING:   406708
COUNTY(3640): LORAIN CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
SW CORNER OF PALM AVE AND 31ST STREET SE OF STEEL MILLS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      46 OBS
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SITE CODE: 363620003F05                    LATITUDE(D.M.S.):  41 28 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 6TH STREET                   LONGITUDE(D.M.S.):  82 08 21 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4590983
CITY OR AREA: LORAIN                         CITY POPULATION:     78,185          ELEV ABOVE MSL: 0635     UTM EASTING: 00404881
COUNTY(3640): LORAIN CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                              SMSA(44401):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      17 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 363620003H02                    LATITUDE(D.M.S.):  41 28 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 'G' STREET                   LONGITUDE(D.M.S.):  82 08 21 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4590983
CITY OR AREA: LORAIN                         CITY POPULATION:     78,185          ELEV ABOVE MSL: 0635     UTM EASTING: 00404881
COUNTY(3640): LORAIN CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(44401):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
450 FEET WEST OF KANSAS AVE "G" STREET NW OF STEEL MILLS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 363620004H01                    LATITUDE(D.M.S.):  41 27 40 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 329 10TH STREET              LONGITUDE(D.M.S.):  82 10 75 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4590410
CITY OR AREA: LORAIN                         CITY POPULATION:     78,185          ELEV ABOVE MSL: 0742     UTM EASTING:   400826
COUNTY(3640): LORAIN CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(44401):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
HI-VOL NO. 9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 363620004H09                    LATITUDE(D.M.S.):  41 27 39 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 329 10TH ST                  LONGITUDE(D.M.S.):  82 11 15 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4590410
CITY OR AREA: LORAIN                         CITY POPULATION:     78,185          ELEV ABOVE MSL: 0742     UTM EASTING: 00400826
COUNTY(3640): LORAIN CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(44401):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     252 085


SITE CODE: 363620006H02                    LATITUDE(D.M.S.):  41 26 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2270 E 42ND ST               LONGITUDE(D.M.S.):  82 07 13 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4587559
CITY OR AREA: LORAIN                         CITY POPULATION:     78,185          ELEV ABOVE MSL: 0675     UTM EASTING:   406405
COUNTY(3640): LORAIN CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(44401):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
LORAIN SOUTHVIEW HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 363620007H02                    LATITUDE(D.M.S.):  41 28 20 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 300 LONGFELLOW PARK          LONGITUDE(D.M.S.):  82 09 20 W       ELEV ABOVE GROUND: 0005    UTM NORTHING:  4591607
CITY OR AREA: LORAIN                         CITY POPULATION:     78,185          ELEV ABOVE MSL: 0615     UTM EASTING:   403510
COUNTY(3640): LORAIN CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(44401):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
EMERSON ELEMENTARY SCHOOL GAS BUBBLER ONLY

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 363620008H02                    LATITUDE(D.M.S.):  41 27 85 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 200 WEST ERIE AVE            LONGITUDE(D.M.S.):  82 10 80 W       ELEV ABOVE GROUND: 0104    UTM NORTHING:  4591799
CITY OR AREA: LORAIN                         CITY POPULATION:     78,185          ELEV ABOVE MSL: 0705     UTM EASTING:   400729
COUNTY(3640): LORAIN CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(44401):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
HI-VOL #212

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 363620010H02                    LATITUDE(D.M.S.):  41 27 85 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 200 WEST ERIE AVE            LONGITUDE(D.M.S.):  82 10 80 W       ELEV ABOVE GROUND: 0089    UTM NORTHING:  4591799
CITY OR AREA: LORAIN                         CITY POPULATION:     78,185          ELEV ABOVE MSL: 0690     UTM EASTING:   400729
COUNTY(3640): LORAIN CO                      AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(44401):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
AISI TAPE SAMPLER 502 PHILIPS (ETC)

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     7885 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    7820 085
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SITE CODE: 363620012H02                    LATITUDE(D.M.S.):  41 27 85 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 200 WEST ERIE AVE            LONGITUDE(D.M.S.):  82 10 80 W        ELEV ABOVE GROUND: 0102    UTM NORTHING:  4591799
CITY OR AREA: LORAIN                         CITY POPULATION:     78,185          ELEV ABOVE MSL: 0703     UTM EASTING:   400729
COUNTY(36401: LORAIN CO                      AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1741): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
S GAS BUBBLER

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 363720001H01                    LATITUDE(D.M.S.):  41 31 06 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WHITEHOUSE FIRE STATION      LONGITUDE(D.M.S.):  83 48 11 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4599900
CITY OR AREA: LUCAS CO                       CITY POPULATION:    484,370          ELEV ABOVE MSL: 0675     UTM EASTING: 00266100
COUNTY(37201: LUCAS CO                       AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                               SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SITE STARTED JANUARY 1973

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 363780001F05                    LATITUDE(D.M.S.):  39 16 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6711 MIAMI                   LONGITUDE(D.M.S.):  87 00 00 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4340400
CITY OR AREA: MADEIRA                        CITY POPULATION:      6,713          ELEV ABOVE MSL: 0822     UTM EASTING: 00727700
COUNTY(27201: HAMILTON CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(1079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
BOARD OF EDUCATION BLDG. OPERATIONAL JULY 1972

    NITRATE ION                     HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 363780001H01                    LATITUDE(D.M.S.):  39 11  5 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6711 MIAMI                   LONGITUDE(D.M.S.):  84 21 50 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4340400
CITY OR AREA: MADEIRA                        CITY POPULATION:      6,713          ELEV ABOVE MSL: 0822     UTM EASTING: 00727700
COUNTY(27201: HAMILTON CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      59 OBS
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MATH                              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 363840006F05                    LATITUDE(D.M.S.):  40 44 27 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1290 N MAIN ST               LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0011    UTM NORTHING:  4516950
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,047          ELEV ABOVE MSL: 1250     UTM EASTING: 00372400
COUNTY(57401: RICHLAND CO                    AQCR POPULATION:    483,504       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: STATE                              SMSA(4800):  MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND HEALTH DEPT

    NITRATE ION                     HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 363840006H01                    LATITUDE(D.M.S.):  40 47 45 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1250 N MAIN ST               LONGITUDE(D.M.S.):  82 30 45 W        ELEV ABOVE GROUND: 0011    UTM NORTHING:  4516950
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,047          ELEV ABOVE MSL: 1250     UTM EASTING: 00372400
COUNTY(57401: RICHLAND CO                    AQCR POPULATION:    483,504       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                               SMSA(4800):  MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT
MONITORING SITE IN COMMERCIAL ZONE 5000 FT FROM STEEL ML SAUNDERS LEASING

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 363840007F05                    LATITUDE(D.M.S.):  40 46 06 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 35 NORTH PARK                LONGITUDE(D.M.S.):  82 30 52 W        ELEV ABOVE GROUND: 0029    UTM NORTHING:  4513915
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,047          ELEV ABOVE MSL: 0244     UTM EASTING: 00372180
COUNTY(57401: RICHLAND CO                    AQCR POPULATION:    483,504       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: STATE                              SMSA(4800):  MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND HEALTH DEPT

    NITRATE ION                     HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 363840007H09                    LATITUDE(D.M.S.):  40 46 06 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 35 N PARK ST                 LONGITUDE(D.M.S.):  82 30 52 W        ELEV ABOVE GROUND: 0029    UTM NORTHING:  4513915
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,047          ELEV ABOVE MSL: 1244     UTM EASTING: 00372180
COUNTY(57401: RICHLAND CO                    AQCR POPULATION:    483,504       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                               SMSA(4800):  MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT
DAILY INDEX STATION-DOWNTOWN MANSFIELD

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     340 OBS
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SITE CODE: 363840008H01                    LATITUDE(D.M.S.):  40 45 23 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 480 PARK AVE EAST            LONGITUDE(D.M.S.):  82 29 53 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  4512560
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,047          ELEV ABOVE MSL:          UTM EASTING: 00373540
COUNTY(6740): RICHLAND CO                    AQCR POPULATION:    483,504      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                                SMSA(48000): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPARTMENT
TRAILER WITH CONTINUOUS MONITORING EQUIPMENT LOC DOWNSTREAM OF THEPREVAILING WINDS

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     3135 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    2876 085


SITE CODE: 363840009H01                    LATITUDE(D.M.S.):  40 46 06 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 328 N MAIN ST                LONGITUDE(D.M.S.):  82 30 48 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4513920
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,047          ELEV ABOVE MSL: 1155     UTM EASTING: 00372780
COUNTY(6740): RICHLAND CO                    AQCR POPULATION:    483,504      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                                SMSA(48000): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPT
SITE LOCATED IN THE VALLEY IN THE MIDDLE OF INDUSTRIAL SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR  UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)      51 085


SITE CODE: 363840013H01                    LATITUDE(D.M.S.):  40 46 13 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 806 GRACE ST                 LONGITUDE(D.M.S.):  82 29 17 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4514090
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,047          ELEV ABOVE MSL: 1303     UTM EASTING: 00374420
COUNTY(6740): RICHLAND CO                    AQCR POPULATION:    483,504      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                                SMSA(48000): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPARTMENT
HIGH ELEVATION-ABOVE THE INDUSTRIAL SECTION IN THE RIVER VALLEY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR  UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)      38 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)      38 085


SITE CODE: 363920002F01                    LATITUDE(D.M.S.):  42 06 39 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CORN OF FRONT & OHIO STS     LONGITUDE(D.M.S.):  81 28 18 W      ELEV ABOVE GROUND: 0071    UTM NORTHING:  4662000
CITY OR AREA: MARIETTA                       CITY POPULATION:     16,861          ELEV ABOVE MSL: 0661     UTM EASTING: 00461000
COUNTY(7100): WASHINGTON CO                  AQCR POPULATION:    289,461      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                               SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT LAFAYETTE HOTEL ON THE COR OF FRONT ST & OHIO ST          ACTIVATED 7-22-74 SPERRY RAND CORP IS APPROX 1 MI N OF SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR  UG/CU METER (25 C)      57 085


SITE CODE: 363920002F05                    LATITUDE(D.M.S.):  42 06 39 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRONT & OHIO ST              LONGITUDE(D.M.S.):  81 28 18 W      ELEV ABOVE GROUND: 0071    UTM NORTHING:  4662000
CITY OR AREA: MARIETTA                       CITY POPULATION:     16,861          ELEV ABOVE MSL: 0661     UTM EASTING: 00461000
COUNTY(7100): WASHINGTON CO                  AQCR POPULATION:    289,461      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                               SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR  UG/CU METER (25 C)      16 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR  UG/CU METER (25 C)      16 085


SITE CODE: 363940001F01                    LATITUDE(D.M.S.):  40 34 45 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MARION HOSPITAL              LONGITUDE(D.M.S.):  83 07 42 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4494000
CITY OR AREA: MARION                         CITY POPULATION:     38,696          ELEV ABOVE MSL: 1050     UTM EASTING: 00319860
COUNTY(3960): MARION CO                      AQCR POPULATION:    483,504      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: STATE                               SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A
T S P 7-11-75 DATE STARTED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR  UG/CU METER (25 C)      27 085


SITE CODE: 363980002I01                    LATITUDE(D.M.S.):  40 04 54 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL FIFTH ST           LONGITUDE(D.M.S.):  80 44 48 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4436637
CITY OR AREA: MARTINS FERRY                  CITY POPULATION:     10,757          ELEV ABOVE MSL: 0670     UTM EASTING: 00521601
COUNTY(0540): BELMONT CO                     AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                            SMSA(96000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR  UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)      60 085


SITE CODE: 364000002J02                    LATITUDE(D.M.S.):  40 11 43 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: O M SCOTT COMPANY            LONGITUDE(D.M.S.):  83 16 39 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4451710
CITY OR AREA: MARYSVILLE                     CITY POPULATION:      5,744          ELEV ABOVE MSL: 1010     UTM EASTING: 00306125
COUNTY(6780): UNION CO                       AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                             SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: O. M. SCOTT COMPANY
1/2 MILE WEST OF PLANT AREA STATION NO. 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR  UG/CU METER (25 C)      53 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR             213 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, COMPASS       264 085
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(CONTINUED FROM PREVIOUS PAGE)

RELATIVE HUMIDITY | INSTRUMENTAL COMPUTED(INDIRECT) | 1-HOUR | PER CENT REL. HUMIDI | 187 OBS

SITE CODE: 364000003J02 | LATITUDE(D.M.S.): 40 10 49 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: O M SCOTT COMPANY | LONGITUDE(D.M.S.): 83 17 46 W | ELEV ABOVE GROUND: 0018 | UTM NORTHING: 4450090
CITY OR AREA: MARYSVILLE | CITY POPULATION: 5,744 | ELEV ABOVE MSL: 1018 | UTM EASTING: 0030450
COUNTY(6780): UNION CO | AQCR POPULATION: 1,176,866 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL | AQCR(176): METROPOLITAN COLUMBUS
AGENCY TYPE: PRIVATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: O. M. SCOTT COMPANY
1/2 MILE EAST OF PLANT AREA STATION NO. 2

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 58 OBS

SITE CODE: 364000004J02 | LATITUDE(D.M.S.): 40 10 50 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: O M SCOTT COMPANY | LONGITUDE(D.M.S.): 83 17 18 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 4450090
CITY OR AREA: MARYSVILLE | CITY POPULATION: 5,744 | ELEV ABOVE MSL: 1010 | UTM EASTING: 0030518
COUNTY(6780): UNION CO | AQCR POPULATION: 1,176,866 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL | AQCR(176): METROPOLITAN COLUMBUS
AGENCY TYPE: PRIVATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: O. M. SCOTT COMPANY
1/2 MILE NORTH OF PLANT AREA STATION NO. 3

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 57 OBS

SITE CODE: 369040001H02 | LATITUDE(D.M.S.): 40 47 39 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: 340 1ST STREET SE | LONGITUDE(D.M.S.): 81 31 09 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4515800
CITY OR AREA: MASSILLON | CITY POPULATION: 32,539 | ELEV ABOVE MSL: 0940 | UTM EASTING: 0045620
COUNTY(6400): STARK CO | AQCR POPULATION: 3,372,486 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY | SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
WASHINGTON HIGH SCHOOL ROUTE 30-1/4 MILE NORTH COMMERCIAL ADJ NW

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 52 OBS
BENZENE SOLUBLE ORGANIC FRACTION | HI-VOL BENZENE EXTRACTION-SOXHLET | 24-HOUR | UG/CU METER (25 C) | 55 OBS
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | PARTS PER MILLION | 58 OBS
NITROGEN DIOXIDE | GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE | 24-HOUR | PARTS PER MILLION | 60 OBS

SITE CODE: 364080001F05 | LATITUDE(D.M.S.): 41 33 47 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: MAUMEE MUNICIPAL BLDG | LONGITUDE(D.M.S.): 83 39 17 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4604480
CITY OR AREA: MAUMEE | CITY POPULATION: 15,937 | ELEV ABOVE MSL: 0615 | UTM EASTING: 0027850
COUNTY(3720): LUCAS CO | AQCR POPULATION: 692,571 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TOLEDO POLLUTION CONTRLL AGENCY

NITRATE ION | HI-VOL ULTRAVIOLET SPECTROPHOTOMETRIC | 24-HOUR | UG/CU METER (25 C) | 18 OBS
SULFATE ION | HI-VOL TURBIDIMETRIC | 24-HOUR | UG/CU METER (25 C) | 18 OBS

SITE CODE: 364080001H01 | LATITUDE(D.M.S.): 41 33 47 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: MAUMEE MUNICIPAL | LONGITUDE(D.M.S.): 83 39 12 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4604480
CITY OR AREA: MAUMEE | CITY POPULATION: 15,937 | ELEV ABOVE MSL: 0615 | UTM EASTING: 0027850
COUNTY(3720): LUCAS CO | AQCR POPULATION: 692,571 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY | SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SITE STARTED JANUARY 1973

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 59 OBS

SITE CODE: 364140001H01 | LATITUDE(D.M.S.): 41 07 59 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: COUNTY COURT HOUSE | LONGITUDE(D.M.S.): 81 52 00 W | ELEV ABOVE GROUND: 0 40 | UTM NORTHING: 4553700
CITY OR AREA: MEDINA | CITY POPULATION: 10,913 | ELEV ABOVE MSL: 1132 | UTM EASTING: 0042725
COUNTY(4160): MEDINA CO | AQCR POPULATION: 3,372,486 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE | AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY | SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
AT MEDINA PUBLIC SQ-RTS 18,57&42 ESE OF MEDINA MATERIALS CO | SITE ACTIVATED 5/71

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 56 OBS
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 58 OBS
NITROGEN DIOXIDE | GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE | 24-HOUR | UG/CU METER (25 C) | 59 OBS

SITE CODE: 364140002F01 | LATITUDE(D.M.S.): 41 09 17 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: 1101 WEST LIBERTY | LONGITUDE(D.M.S.): 81 54 14 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4556124
CITY OR AREA: MEDINA | CITY POPULATION: 10,913 | ELEV ABOVE MSL: 1065 | UTM EASTING: 0042462
COUNTY(4160): MEDINA CO | AQCR POPULATION: 3,372,486 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN | AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: STATE | SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: OHIO EPA
MEDINA CO VOCATIONAL SCHOOL | SITE STARTUP JUNE 10 1975

OZONE | INSTRUMENTAL CHEMILUMINESCENCE | 1-HOUR | PARTS PER MILLION | 4419 OBS

SITE CODE: 364180001F01 | LATITUDE(D.M.S.): 38 57 51 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: SIXTH STREET | LONGITUDE(D.M.S.): 81 54 43 W | ELEV ABOVE GROUND: 0014 | UTM NORTHING: 4313000
CITY OR AREA: MEIGS CO | CITY POPULATION: 19,799 | ELEV ABOVE MSL: 0584 | UTM EASTING: 0421000
COUNTY(4180): MEIGS CO | AQCR POPULATION: 289,461 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(179): PARKERSBURG-MARIETTA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT WAGNER'S HDW ON 6TH ST 0.4 MI S OF MAIN ACTIVATED 4-22-74 PHILLIPS POWER PLT & VANADIUM STEEL MILL ARE APPROX 1/4 MI S OF ST

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 57 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	8 085

SITE CODE: 36418000IF05 LATITUDE(D,M,S,): 38 57 51 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 6TH ST LONGITUDE(D,M,S,): 81 54 43 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4313000
CITY OR AREA: MEIGS CO CITY POPULATION: 19,799 ELEV ABOVE MSL: 0584 UTM EASTING: 00421000
COUNTY(4180): MEIGS CO AQCR POPULATION: 289,461 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(179): PARKERSBURG-MARIETTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO

NITRATE ION	HI-VOL	ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085

SITE CODE: 36420000360I LATITUDE(D,M,S,): 41 41 17 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 6733 REYNOLDS RD LONGITUDE(D,M,S,): 81 22 33 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4615005
CITY OR AREA: MENTOR CITY POPULATION: 36,912 ELEV ABOVE MSL: 0645 UTM EASTING: 00468714
COUNTY(3280): LAKE CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: COUNTY SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF LAKE CATHOLIC HIGH SCHOOL LOST NATION AIRPORT TO SW 1 MILE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 36428000 2F05 LATITUDE(D,M,S,): 39 44 43 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 540 RICHARDS LONGITUDE(D,M,S,): 84 00 00 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4392310
CITY OR AREA: MIAMISBURG CITY POPULATION: 14,797 ELEV ABOVE MSL: 0723 UTM EASTING: 00733375
COUNTY(4500): MONTGOMERY CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: STATE SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
EPISODE SITE OPERATIONAL OCT 73

NITRATE ION	HI-VOL	ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	18 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	18 085

SITE CODE: 36428000 2G01 LATITUDE(D,M,S,): 39 39 2 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 540 RICHARD STREET LONGITUDE(D,M,S,): 84 16 48 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4392310
CITY OR AREA: MIAMISBURG CITY POPULATION: 14,797 ELEV ABOVE MSL: 0723 UTM EASTING: 00733375
COUNTY(4500): MONTGOMERY CO AQCR POPULATION: 1,056,522 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(173): DAYTON
AGENCY TYPE: COUNTY SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
EPISODE SITE OPERATIONAL OCT. 73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	7335 085

SITE CODE: 36434000 1F05 LATITUDE(D,M,S,): 39 36 16 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: GERALD & BALTIMORE LONGITUDE(D,M,S,): 84 00 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4376700
CITY OR AREA: MIDDLETOWN CITY POPULATION: 48,767 ELEV ABOVE MSL: 0675 UTM EASTING: 00723600
COUNTY(0900): BUTLER CO AQCR POPULATION: 1,654,792 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: STATE SMSA(3200): HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
MIDDLETOWN HIGH SCHOOL OPERATIONAL JULY 1972

NITRATE ION	HI-VOL	ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	17 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 085

SITE CODE: 36434000 1H01 LATITUDE(D,M,S,): 39 30 46 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: MIDDLETOWN HI SCH LONGITUDE(D,M,S,): 84 23 57 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4376700
CITY OR AREA: MIDDLETOWN CITY POPULATION: 48,767 ELEV ABOVE MSL: 0675 UTM EASTING: 00723600
COUNTY(0900): BUTLER CO AQCR POPULATION: 1,654,792 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(3200): HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 36434000 2H01 LATITUDE(D,M,S,): 39 29 23 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: ARMCO EAST WORKS LONGITUDE(D,M,S,): 84 22 53 W ELEV ABOVE GROUND: 0009 UTM NORTHING: 4374200
CITY OR AREA: MIDDLETOWN CITY POPULATION: 48,767 ELEV ABOVE MSL: 0673 UTM EASTING: 00725200
COUNTY(0900): BUTLER CO AQCR POPULATION: 1,654,792 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(3200): HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085

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SITE CODE: 364340003H01                    LATITUDE(D.M.S.):  39 29 37 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: VERITY SCH BONITA & JOHNS    LONGITUDE(D.M.S.):  84 21  4 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  4374700
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:     48,767       ELEV ABOVE MSL: 0687    UTM EASTING: 0727800
COUNTY(0900): BUTLER CO                      AQCR POPULATION:  1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(3200):  HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL SEPT 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 364340004H01                    LATITUDE(D.M.S.):  39 31 53 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HOOK FIELD MUNICIPAL AIRP    LONGITUDE(D.M.S.):  84 23 29 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  4378800
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:     48,767       ELEV ABOVE MSL: 0692    UTM EASTING: 0724200
COUNTY(0900): BUTLER CO                      AQCR POPULATION:  1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(3200):  HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
HOOK FIELD AIRPORT OPERATIONAL MAY 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   372 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2507 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   2461 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     13 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     1162 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     13 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                            24-HOUR   UG/CU METER (25 C)     13 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8415 OBS


SITE CODE: 364340004H06                    LATITUDE(D.M.S.):  39 31 53 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HOOK FLD MUN AIRPORT         LONGITUDE(D.M.S.):  84 23 29 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  4378800
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:     48,767       ELEV ABOVE MSL: 0692    UTM EASTING: 0724200
COUNTY(0900): BUTLER CO                      AQCR POPULATION:  1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(3200):  HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL
MIDDLETOWN AIRPORT

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      240 OBS


SITE CODE: 364360001F05                    LATITUDE(D.M.S.):  39 16 01 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 18 MAIN ST                   LONGITUDE(D.M.S.):  87 00 00 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4339300
CITY OR AREA: MILFORD                        CITY POPULATION:      4,828       ELEV ABOVE MSL: 0456    UTM EASTING: 0733600
COUNTY(1280): CLERMONT CO                    AQCR POPULATION:  1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                          SMSA(1460): UNKNOWN
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AR POLLUTION CONTROL
OPERATIONAL JAN 1973

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 364360001H01                    LATITUDE(D.M.S.):  39 10 24 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 18 MAIN ST                   LONGITUDE(D.M.S.):  84 17 45 W    ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4339300
CITY OR AREA: MILFORD                        CITY POPULATION:      4,828       ELEV ABOVE MSL:  456    UTM EASTING: 0733600
COUNTY(1280): CLERMONT CO                    AQCR POPULATION:  1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JAN 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 364420001102                    LATITUDE(D.M.S.):  40 19 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL COMMERCIAL ST      LONGITUDE(D.M.S.):  80 36 25 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4463381
CITY OR AREA: MINGO JUNCTION                 CITY POPULATION:      5,278       ELEV ABOVE MSL: 0670    UTM EASTING: 0533394
COUNTY(3160): JEFFERSON CO                   AQCR POPULATION:    472,388    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                       SMSA(8080):  STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 68 ACTIVATED                                WHEELING PITTS (SOUTH) 1/8 MILE EAST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 364460001F05                    LATITUDE(D.M.S.):  39 49 53 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: STATE RT 7 CLARINGTON        LONGITUDE(D.M.S.):  81 00 00 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4401839
CITY OR AREA: MONROE CO                      CITY POPULATION:     15,739       ELEV ABOVE MSL: 0630    UTM EASTING: 0511682
COUNTY(4460): MONROE CO                      AQCR POPULATION:    472,388    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JUNE 70 ACTIVATED

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      10 OB
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SITE CODE: 364460001102                    LATITUDE(D.M.S.):  39 46 06 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: POST OFFICE STATE RT #7      LONGITUDE(D.M.S.):  80 51 49 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4401839
CITY OR AREA: MONROE CO                      CITY POPULATION:     15,739          ELEV ABOVE MSL: 0630     UTM EASTING: 00511682
COUNTY(4460): MONROE CO                      AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JUNE 70 ACTIVATED CONALCO-8 MILE SOUTH                        RRD ALLOY LOCATED 1 1/2 MILE FROM EACH SOURCE

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 364460002102                    LATITUDE(D.M.S.):  39 40 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RIVER LOCAL HS RT #7         LONGITUDE(D.M.S.):  80 51 50 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4391480
CITY OR AREA: MONROE CO                      CITY POPULATION:     15,739          ELEV ABOVE MSL: 0656     UTM EASTING: 00511674
COUNTY(4460): MONROE CO                      AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
FEB 71 ACTIVATED NO NEARBY SOURCES                            ADJACENT 1/2 MILE EAST

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 364500001G01                    LATITUDE(D.M.S.):  39 47 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1791 HARSHMAN RD             LONGITUDE(D.M.S.):  84  7 37 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4408550
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    606,148          ELEV ABOVE MSL: 0800     UTM EASTING: 00746000
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JUNE 1973

    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  1389 085
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   UG/CU METER (25 C)    1520 085
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG UG/CU METER (25 C)    1541 085


SITE CODE: 364500002G01                    LATITUDE(D.M.S.):  39 47 49 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4313 WOLF CREEK PIKE         LONGITUDE(D.M.S.):  84 21 07 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4408379
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    606,148          ELEV ABOVE MSL: 0940     UTM EASTING: 00726726
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
LOCATED IN NEWFIELDS, OPERATIONAL SEPT. 1, 1974

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 364550001F05                    LATITUDE(D.M.S.):  39 48 37 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2728 VIKING LANE             LONGITUDE(D.M.S.):  87 00 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4399500
CITY OR AREA: MORAINE                        CITY POPULATION:      4,898          ELEV ABOVE MSL: 0765     UTM EASTING: 00738800
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIREHOUSE OPERATIONAL JUNE 1969

    NITRATE ION                       HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 364550001G01                    LATITUDE(D.M.S.):     59 58 S              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2728 VIKING LANE             LONGITUDE(D.M.S.):  84 51 15 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4399500
CITY OR AREA: MORAINE                        CITY POPULATION:      4,898          ELEV ABOVE MSL: 0765     UTM EASTING: 00738800
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIRE HOUSE OPERATIONAL JUNE 1969

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    NITRATE ION                       HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       2 085
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       2 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 364640001F05                    LATITUDE(D.M.S.):  39 51 23 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MAIN STREET                  LONGITUDE(D.M.S.):  81 54 43 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4412000
CITY OR AREA: MUSKINGUM CO                   CITY POPULATION:     77,826          ELEV ABOVE MSL: 0755     UTM EASTING: 00422000
COUNTY(4640): MUSKINGUM CO                   AQCR POPULATION:    275,208       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT FIREHOUSE IN PHILO ON MAIN ST 1.5 MI W OF S R 60 ACTIVATED 8-12-74 FERRO ALLOYS CORP IS APPROX 3/4 MI N OF SITE OHIO POWER IS

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
    NITRATE ION                       HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      12 085
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      12 085
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SITE CODE: 364640002F02                    LATITUDE(D.M.S.): 39 50 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RANGE STATION                LONGITUDE(D.M.S.): 81 51 58 W     ELEV ABOVE GROUND: 0015     UTM NORTHING: 4410650
CITY OR AREA: MUSKINGUM CO                   CITY POPULATION:    77,826        ELEV ABOVE MSL: 0875     UTM EASTING: 00425900
COUNTY(16490): MUSKINGUM CO                  AQCR POPULATION:   275,208     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
RANGER STAT IN BLUE RK STATE PK ON COUNTY RD 45 ACTIVATED 4/21-75 PHILO POWER PLT 2 MI WEST

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     2996 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    3015 085


SITE CODE: 364660001F01                    LATITUDE(D.M.S.): 41 21 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 703 W PERRY ST               LONGITUDE(D.M.S.): 84 00 00 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4585920
CITY OR AREA: NAPOLEON                       CITY POPULATION:     7,791        ELEV ABOVE MSL: 0735     UTM EASTING: 00740360
COUNTY(28200): HENRY CO                      AQCR POPULATION:   590,756     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
NO2 SO2 BUBBLER HI-VOL                                  STARTED 010675

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     1825 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    1884 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       36 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION       37 085


SITE CODE: 364700002F01                    LATITUDE(D.M.S.): 40 04 14 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OHIO STATE UNIV              LONGITUDE(D.M.S.): 82 27 40 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4436400
CITY OR AREA: NEWARK                         CITY POPULATION:    41,836        ELEV ABOVE MSL: 0920     UTM EASTING: 00375400
COUNTY(34400): LICKING CO                    AQCR POPULATION: 1,176,866     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: THE OHIO EPA CDO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      28 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 364720001H01                    LATITUDE(D.M.S.): 38 45 09 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3940 GALLIA STREET           LONGITUDE(D.M.S.): 82 56 09 W     ELEV ABOVE GROUND: 0050     UTM NORTHING: 4290910
CITY OR AREA: NEW BOSTON                     CITY POPULATION:     3,325        ELEV ABOVE MSL: 0590     UTM EASTING: 00331782
COUNTY(60200): SCIOTO CO                     AQCR POPULATION:   601,594     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
24 HR BOBBLER LOCATED IN CITY BUILDING NEW BOSTON       CHANGE IN HEIGHT OF SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       57 085


SITE CODE: 364760001G01                    LATITUDE(D.M.S.): 39 56 38 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 432 N MAIN ST                LONGITUDE(D.M.S.): 83  1 27 W     ELEV ABOVE GROUND: 0015     UTM NORTHING: 4425562
CITY OR AREA: NEW CARLISLE                   CITY POPULATION:     6,112        ELEV ABOVE MSL: 0920     UTM EASTING: 00754250
COUNTY(12600): CLARK CO                      AQCR POPULATION: 1,056,522     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JUNE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 364790001G01                    LATITUDE(D.M.S.): 39 44 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 FULS RD                  LONGITUDE(D.M.S.): 84 23 34 W     ELEV ABOVE GROUND: 0020     UTM NORTHING: 4402163
CITY OR AREA: NEW LEBANON                    CITY POPULATION:     4,248        ELEV ABOVE MSL: 0950     UTM EASTING: 00723402
COUNTY(45000): MONTGOMERY CO                 AQCR POPULATION: 1,056,522     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
8-1-74 BEGAN OPERATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 364880001I02                    LATITUDE(D.M.S.): 41 10 16 N          EPA REGION: 0           UTM ZONE: 17
SITE ADDRESS: WASTE WTR PLT OLIVER ST      LONGITUDE(D.M.S.): 80 44 15 W     ELEV ABOVE GROUND: 0020     UTM NORTHING: 4557590
CITY OR AREA: NILES                          CITY POPULATION:    21,581        ELEV ABOVE MSL: 0855     UTM EASTING: 00522020
COUNTY(67000): TRUMBULL CO                   AQCR POPULATION: 1,598,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING- TRUMBULL APC
SITE IS ONE MILE FROM COAL FIRED ELECTRICAL POWER GENERATING STA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 364980001H01                    LATITUDE(D.M.S.): 41 24 25 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA 29379 LORAIN AVE    LONGITUDE(D.M.S.): 81 56 42 W     ELEV ABOVE GROUND: 0018     UTM NORTHING: 4584180
CITY OR AREA: NORTH OLMSTED                  CITY POPULATION:    34,861        ELEV ABOVE MSL: 0798     UTM EASTING: 00421020
COUNTY(16000): CUYAHOGA CO                   AQCR POPULATION: 3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
FIRE STATION-NORTH OLMSTED ACTIVATED 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)       7 085
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SITE CODE: 365060001F05                    LATITUDE(D.M.S.):  39 14 56 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2059 SHERMAN                 LONGITUDE(D.M.S.):  87 00 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4337300
CITY OR AREA: NORWOOD                        CITY POPULATION:     30,420           ELEV ABOVE MSL: 0655     UTM EASTING: 0719800
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                          SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL NOVEMBER 1972

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 365060001H01                    LATITUDE(D.M.S.):  39  9 32 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2059 SHERMAN AVE             LONGITUDE(D.M.S.):  84 27 22 W        ELEV ABOVE GROUND: 0 14    UTM NORTHING:  4337300
CITY OR AREA: NORWOOD                        CITY POPULATION:     30,420           ELEV ABOVE MSL:  655     UTM EASTING: 0719800
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL NOVEMBER 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 365100001G01                    LATITUDE(D.M.S.):     59 58 5              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 30 PARK ST                   LONGITUDE(D.M.S.):  84 49 28 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4400700
CITY OR AREA: OAKWOOD CITY                   CITY POPULATION:     10,095           ELEV ABOVE MSL: 1010     UTM EASTING: 0742100
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,066,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                         SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
MUNICIPAL BLDG. OPERATIONAL JUNE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 365200001H01                    LATITUDE(D.M.S.):  41 41 29 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4421 BAY SHORE RD            LONGITUDE(D.M.S.):  83 26 33 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  4618200
CITY OR AREA: OREGON                         CITY POPULATION:     16,563           ELEV ABOVE MSL: 0580     UTM EASTING: 0296720
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
I & N SO2 CONT ACTIVATED JAN 1970 DEACTIVATED JULY 1974          SO2 BUBBLER ACTIVATED 7/74

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION       50 085


SITE CODE: 365200002H01                    LATITUDE(D.M.S.):  41 39 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5330 SEAMAN ST               LONGITUDE(D.M.S.):  83 25 11 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4613700
CITY OR AREA: OREGON                         CITY POPULATION:     16,563           ELEV ABOVE MSL: 0590     UTM EASTING: 0298500
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI VOL ACTIVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 365220001F01                    LATITUDE(D.M.S.):  40 46 57 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CHURCH ST.                   LONGITUDE(D.M.S.):  81 55 14 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4514790
CITY OR AREA: ORRVILLE                       CITY POPULATION:      7,408           ELEV ABOVE MSL: 1195     UTM EASTING: 0422324
COUNTY(7160): WAYNE CO                       AQCR POPULATION:    483,604       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY NORTHEAST DISTRICT OFF
ON WATER TOWER AT END OF CHURCH STREET                    START UP JULY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 365280001H01                    LATITUDE(D.M.S.):  41 40 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OTTAWA HILLS HIGH SCHOOL     LONGITUDE(D.M.S.):  83 37 54 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4616245
CITY OR AREA: OTTAWA HILLS                   CITY POPULATION:      4,270           ELEV ABOVE MSL: 0615     UTM EASTING: 0280920
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SITE STARTED JANUARY 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 365300001H01                    LATITUDE(D.M.S.):  39 30 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUN BLDG 101 E HIGH ST       LONGITUDE(D.M.S.):  84 44 24 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4375600
CITY OR AREA: OXFORD                         CITY POPULATION:     15,868           ELEV ABOVE MSL: 0965     UTM EASTING: 0694300
COUNTY(0900): BUTLER CO                      AQCR POPULATION:  1,454,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(3200):  HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      48 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                             24-HOUR   UG/CU METER (25 C)      48 085
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SITE CODE: 365320002G07                    LATITUDE(D.M.S.):  41 43 18 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 71 E HIGH STREET             LONGITUDE(D.M.S.):  81 14 34 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4618683
CITY OR AREA: PAINESVILLE                    CITY POPULATION:     16,536       ELEV ABOVE MSL: 0725     UTM EASTING:   479807
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
SW CORNER OF HOSPITAL ROOF CORNER OF HIGH AND LIBERTY ST INDUSTRIAL AREA AND ELECTRIC PLANT TO NW

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2305 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7355 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    7374 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      48 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5080 OBS
    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.     1-HOUR   MILES/HOUR            8759 OBS
    WIND DIRECTION                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE  1-HOUR   DEGREES, COMPASS      8665 OBS


SITE CODE: 365320002G09                    LATITUDE(D.M.S.):  41 43 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 71 E HIGH ST                 LONGITUDE(D.M.S.):  81 14 34 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4618683
CITY OR AREA: PAINESVILLE                    CITY POPULATION:     16,536       ELEV ABOVE MSL: 0725     UTM EASTING:  00479807
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
SW COR OF LAKE CO HOSP ROOF COR HIGH&LIBERTY STS INDUSTRIAL AREA  AND ELECTRIC PLANT TO NW AS INDEX STATION (AQI SITE)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     251 OBS


SITE CODE: 365340001F05                    LATITUDE(D.M.S.):  41 19 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 6611 RIDGEWOOD               LONGITUDE(D.M.S.):  81 00 00 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4581460
CITY OR AREA: PARMA                          CITY POPULATION:    100,216       ELEV ABOVE MSL: 0920     UTM EASTING:  00437A10
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
PARMA CITY HALL                                  ACTIVATED

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC      24-HOUR   UG/CU METER (25 C)      5 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 365340001H01                    LATITUDE(D.M.S.):  41 23  3 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  81 44 46 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4581460
CITY OR AREA: PARMA                          CITY POPULATION:    100,216       ELEV ABOVE MSL: 0920     UTM EASTING:  00437A10
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
PARMA CITY HALL ACTIVATED 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 365460001F01                    LATITUDE(D.M.S.):  41 33 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 201 W INDIANA                LONGITUDE(D.M.S.):  83 37 51 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4603A80
CITY OR AREA: PERRYSBURG                     CITY POPULATION:      7,691       ELEV ABOVE MSL: 0650     UTM EASTING:  00280610
COUNTY(7580): WOOD CO                        AQCR POPULATION:    692,571    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 365520002F05                    LATITUDE(D.M.S.):  40 14 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: EAST HIGHWAY #36             LONGITUDE(D.M.S.):  87 00 00 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  4446950
CITY OR AREA: PIQUA                          CITY POPULATION:     20,741       ELEV ABOVE MSL: 0848     UTM EASTING:  00735800
COUNTY(4260): MIAMI CO                       AQCR POPULATION:  1,056,522    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(173): DAYTON
AGENCY  TYPE: STATE                              SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
ARMORY-EPISODE STIE OPERATIONAL JUNE 1973

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC      24-HOUR   UG/CU METER (25 C)      1 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      1 OBS


SITE CODE: 365520002G01                    LATITUDE(D.M.S.):  40  8 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: E. HIGHWAY #36               LONGITUDE(D.M.S.):  84 13 56 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  4446950
CITY OR AREA: PIQUA                          CITY POPULATION:     20,741       ELEV ABOVE MSL: 0848     UTM EASTING:  00735800
COUNTY(4260): MIAMI CO                       AQCR POPULATION:  1,056,522    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
ARMORY-EPISODE SITE OPERATIONAL JUNE 1973

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2572 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)     729 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)     760 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    3498 OBS
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SITE CODE: 365520003F05                    LATITUDE(D,M,S,):  40 08 20 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 227 W WATER ST               LONGITUDE(D,M,S,):  84 14 34 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4446600
CITY OR AREA: PIQUA                          CITY POPULATION:     20,741          ELEV ABOVE MSL: 0885     UTM EASTING: 0073490O
COUNTY(4260): MIAMI CO                       AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(173): DAYTON
AGENCY  TYPE: STATE                              SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY

    NITRATE ION                      HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 365520003G01                    LATITUDE(D,M,S,):     59 58 S              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 227 W WATER ST               LONGITUDE(D,M,S,):  84 53 21 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4446600
CITY OR AREA: PIQUA                          CITY POPULATION:     20,741          ELEV ABOVE MSL: 0885     UTM EASTING: 0073490O
COUNTY(4260): MIAMI CO                       AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIRE HOUSE OPERATIONAL JAN 1973

    PARTICULATE                      HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      57 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 365620002F05                    LATITUDE(D,M,S,):  38 43 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 728 2ND ST                   LONGITUDE(D,M,S,):  83 00 00 W        ELEV ABOVE GROUND: 0044    UTM NORTHING:  4288871
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:     27,633          ELEV ABOVE MSL: 0565     UTM EASTING: 00326156
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

    NITRATE ION                      HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 365620002H09                    LATITUDE(D,M,S,):  38 43 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 728 2ND ST                   LONGITUDE(D,M,S,):  83 00 00 W        ELEV ABOVE GROUND: 0044    UTM NORTHING:  4288871
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:     27,633          ELEV ABOVE MSL: 0565     UTM EASTING: 00326156
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH AIR POLLUTION CONTROL AGENCY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     251 OBS


SITE CODE: 365620002P01                    LATITUDE(D,M,S,):  38 43 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 728 SECOND ST                LONGITUDE(D,M,S,):  83 00 00 W        ELEV ABOVE GROUND: 0044    UTM NORTHING:  4288871
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:     27,633          ELEV ABOVE MSL: 0565     UTM EASTING: 00326156
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 365620003H01                    LATITUDE(D,M,S,):  38 43 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SEW TR PLT 2040 CHA ST.      LONGITUDE(D,M,S,):  82 58 29 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4288484
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:     27,633          ELEV ABOVE MSL: 0590     UTM EASTING:   328348
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ACTIVATED 1-73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 365420005H01                    LATITUDE(D,M,S,):  38 13 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 422 HARDING AVE              LONGITUDE(D,M,S,):  82 52 42 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4231634
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:     27,633          ELEV ABOVE MSL: 0565     UTM EASTING: 00335564
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVIS23(
DAVIS & GILL FUNERAL HOME 1/4 MI NORTH OF US 52 ON US 335          ACTIVATED 1-73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 365420004H01                    LATITUDE(D,M,S,):  38 44 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CAR LOT 704 6TH ST           LONGITUDE(D,M,S,):  82 59 56 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4289023
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:     27,633          ELEV ABOVE MSL: 0545     UTM EASTING:   32625R
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ACTIVATED 1-73                                     ACTIVATED 1-73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      54 OBS
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SITE CODE: 365620007H01                    LATITUDE(D,M,S,): 38 43 51 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 740 SECOND ST                LONGITUDE(D,M,S,): 82 59 49 W        ELEV ABOVE GROUND: 0003    UTM NORTHING: 4288627
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,633          ELEV ABOVE MSL: 0537     UTM EASTING: 00326422
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:   601,594       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
INDEX STATION 2 HIGH VOLS ACTIVATED 1-73

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     1438 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG   UG/CU METER (25 C)    1446 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     4853 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG   UG/CU METER (25 C)    4874 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 365420008H02                    LATITUDE(D,M,S,): 38 45 16 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4862 GALLIA STREET           LONGITUDE(D,M,S,): 82 55 04 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 4291072
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,633          ELEV ABOVE MSL: 0570     UTM EASTING: 00333361
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:   601,594       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
WATER TREATMENT PLANT RT 52 EAST OF NEW BOSTON ACTIVATED 1-73     DETROIT STEEL COKING OPERATION ACTIVATED FEBRUARY 1974

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 365620009H01                    LATITUDE(D,M,S,): 38 45 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PORTSMOUTH REC HOS           LONGITUDE(D,M,S,): 82 58 25 W        ELEV ABOVE GROUND: 0050    UTM NORTHING: 4291000
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,633          ELEV ABOVE MSL: 0670     UTM EASTING: 00328500
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:   601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON ROOF OF PORTSMOUTH RECIEVING HOSPITAL 1 HI-VOL                ACTIVATED JULY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 365680001H01                    LATITUDE(D,M,S,): 41 09 23 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CO COURTHOUSE 203 W MAIN     LONGITUDE(D,M,S,): 81 14 38 W        ELEV ABOVE GROUND: 0048    UTM NORTHING: 4555958
CITY OR AREA: RAVENNA                        CITY POPULATION:    11,780          ELEV ABOVE MSL: 1168     UTM EASTING: 00479538
COUNTY(5580): PORTAGE CO                     AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
LOC DOWNTOWN RAVENNA-SW CORNER OF RTS 59 & 44 SITE ACTIVATED 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 365780001J02                    LATITUDE(D,M,S,): 40 57 15 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 12630 RENNER ROAD            LONGITUDE(D,M,S,): 81 46 59 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 4533723
CITY OR AREA: RITTMAN                        CITY POPULATION:     6,308          ELEV ABOVE MSL: 0967     UTM EASTING: 00434096
COUNTY(7160): WAYNE CO                       AQCR POPULATION:   483,504       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PACKAGING CORPORATION OF AMERICA
NO.3 OLD RT94 LOC 201  1.79KM FRM CTR PT OF 2 PT SOURCE-MONITR ELEVATIONS BELOW TOP OF STACKS OF INDUS COAL FIRED PWR BOILERS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     238 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     335 OBS


SITE CODE: 365780002J02                    LATITUDE(D,M,S,): 40 58 33 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 12662 DOYLESTOWN RD          LONGITUDE(D,M,S,): 81 45 03 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4536096
CITY OR AREA: RITTMAN                        CITY POPULATION:     6,308          ELEV ABOVE MSL: 1003     UTM EASTING: 00436819
COUNTY(7160): WAYNE CO                       AQCR POPULATION:   483,504       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PACKAGING CORPORATION OF AMERICA
NO.2 DOYLESTOWN RD LOC 55DEG 1.67KM FROM CTR PT OF 2 PT SOURCES   MONITOR ELEV IS 33M BELOW TOP OF INDUS COAL FIRED PWR BOILER STACK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     246 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     334 OBS


SITE CODE: 365780003J02                    LATITUDE(D,M,S,): 40 58 18 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: INDUSTRIAL STREET            LONGITUDE(D,M,S,): 81 46 19 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 4535651
CITY OR AREA: RITTMAN                        CITY POPULATION:     6,308          ELEV ABOVE MSL: 0987     UTM EASTING: 00435048
COUNTY(7160): WAYNE CO                       AQCR POPULATION:   483,504       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PACKAGING CORPORATION OF AMERICA
WEATHER STN LOC 48DEG AT 0.29KM FROM CTR PT OF 2 PT SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     329 OBS


SITE CODE: 365780004J02                    LATITUDE(D,M,S,): 40 58 26 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 30 NORTH MAIN STREET         LONGITUDE(D,M,S,): 81 46 53 W        ELEV ABOVE GROUND: 0049    UTM NORTHING: 4535915
CITY OR AREA: RITTMAN                        CITY POPULATION:     6,308          ELEV ABOVE MSL: 1063     UTM EASTING: 00434265
COUNTY(7160): WAYNE CO                       AQCR POPULATION:   483,504       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PACKAGING CORPORATION OF AMERICA
NO.1 CITY HALL LOC 315 DEG AT 0.7KM FRM CTR PT OF 2 PT SOURCES-   MONITR ELEV 15M ABOVE TOP OF STACKS OF INDUS COAL FIRED PWR BOILER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     251 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	301 OBS	

SITE CODE: 365780005J02 LATITUDE(D.M.S.): 40 58 31 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: METZGER AVENUE LONGITUDE(D.M.S.): 81 47 41 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4536072
CITY OR AREA: RITTMAN CITY POPULATION: 6,308 ELEV ABOVE MSL: 1155 UTM EASTING: 00433145
COUNTY(7160): WAYNE CO AQCR POPULATION: 483,509 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(175): MANSFIELD-MARION
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PACKAGING CORPORATION OF AMERICA
NO.4 WATER TWR LOC 294DEG AT 1.43KM FRM CTR PT OF 2 PT SOURCES MONITR ELEV 12M BELOW TOP OF STACKS OF INDUS COAL FIRED PWR BOILER

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	301 OBS	

SITE CODE: 365780006J02 LATITUDE(D.M.S.): 40 58 53 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: EAST SUNSET DRIVE LONGITUDE(D.M.S.): 81 46 26 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4536747
CITY OR AREA: RITTMAN CITY POPULATION: 6,308 ELEV ABOVE MSL: 1003 UTM EASTING: 00439892
COUNTY(7160): WAYNE CO AQCR POPULATION: 483,509 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(175): MANSFIELD-MARION
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PACKAGING CORPORATION OF AMERICA
NO.5 AM LEGION LOC 3DEG AT 1.25KM FRM CTR PT OF 2 PT SOURCES MONITR ELEV 33M BELOW TOP OF STACKS OF INDUS COAL FIRED PWR BOILER

WIND SPEED	INSTRUMENTAL ELECTRONIC OR MACHINE AVG.	1-HOUR	MILES/HOUR	2126 OBS	
WIND DIRECTION	INSTRUMENTAL ELECTRONIC OR MACHINE AVERAGE	1-HOUR	DEGREES, COMPASS	2181 OBS	

SITE CODE: 365R40001F03 LATITUDE(D.M.S.): 39 28 29 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: PICKAWAY STREET LONGITUDE(D.M.S.): 82 54 24 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4371000
CITY OR AREA: ROSS CO CITY POPULATION: 61,211 ELEV ABOVE MSL: 0727 UTM EASTING: 00336000
COUNTY(5840): ROSS CO AQCR POPULATION: 723,162 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT MUNICIPAL BLDG 0.2 MI E OF S R 159 ON PICKAWAY ST ACTIVATED 7-9-74 NO MAJOR SOURCES WITHIN 1 MILE OF SITE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS	

SITE CODE: 365R60001F05 LATITUDE(D.M.S.): 41 34 14 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 133 OSBORNE ST LONGITUDE(D.M.S.): 81 00 00 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4609200
CITY OR AREA: ROSSFORD CITY POPULATION: 5,302 ELEV ABOVE MSL: 0615 UTM EASTING: 00286500
COUNTY(7580): WOOD CO AQCR POPULATION: 289,461 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(179): PARKERSBURG-MARIETTA
AGENCY TYPE: STATE SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL ACTIVATED JAN 1971

NITRATE ION	HI-VOL ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS	
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS	

SITE CODE: 365R60001H01 LATITUDE(D.M.S.): 41 36 28 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: ROSSFORD MUNICIPAL LONGITUDE(D.M.S.): 83 33 44 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4609200
CITY OR AREA: ROSSFORD CITY POPULATION: 5,302 ELEV ABOVE MSL: 0615 UTM EASTING: 00286500
COUNTY(7580): WOOD CO AQCR POPULATION: 692,571 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL ACTIVATED JAN 1971

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS	

SITE CODE: 365R80001F05 LATITUDE(D.M.S.): 39 16 07 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 300 MURRAY LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4339500
CITY OR AREA: ST BERNARD CITY POPULATION: 6,080 ELEV ABOVE MSL: 0486 UTM EASTING: 00716700
COUNTY(2720): HAMILTON CO AQCR POPULATION: 1,654,792 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: STATE SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

NITRATE ION	HI-VOL ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS	
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS	

SITE CODE: 365880001H01 LATITUDE(D.M.S.): 39 10 46 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 300 MURRAY RD LONGITUDE(D.M.S.): 84 29 29 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4339500
CITY OR AREA: ST BERNARD CITY POPULATION: 6,080 ELEV ABOVE MSL: 0486 UTM EASTING: 00716700
COUNTY(2720): HAMILTON CO AQCR POPULATION: 1,654,792 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	58 OBS	
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	59 OBS	

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SITE CODE: 365880002H01                    LATITUDE(D.M.S.): 39  9 55 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4534 VINE STREET             LONGITUDE(D.M.S.): 84 30    W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4337900
CITY OR AREA: ST BERNARD                     CITY POPULATION:     6,080          ELEV ABOVE MSL: 0650     UTM EASTING: 0716000
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JUNE 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 365900002103                    LATITUDE(D.M.S.): 40 05 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OHIO ROUTE 9                 LONGITUDE(D.M.S.): 80 53 30 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4437722
CITY OR AREA: ST CLAIRSVILLE                 CITY POPULATION:     4,754          ELEV ABOVE MSL: 1284     UTM EASTING:  509235
COUNTY(0540): BELMONT CO                     AQCR POPULATION:   472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JAN 71 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 365940003102                    LATITUDE(D.M.S.): 40 52 26 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 435 EUCLID AVE SOUTHSIDE     LONGITUDE(D.M.S.): 80 50 24 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4524522
CITY OR AREA: SALEM                          CITY POPULATION:    14,186          ELEV ABOVE MSL: 1232     UTM EASTING: 0513483
COUNTY(1440): COLUMBIANA CO                  AQCR POPULATION:   472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: N OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED MULLENS MFG 1/2 MILE EAST                    ELJER PLUMBINGWARE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 365940006101                    LATITUDE(D.M.S.): 40 53 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 231 SOUTH BROADWAY           LONGITUDE(D.M.S.): 80 54 12 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4527400
CITY OR AREA: SALEM                          CITY POPULATION:    14,186          ELEV ABOVE MSL: 1230     UTM EASTING: 0508150
COUNTY(1440): COLUMBIANA CO                  AQCR POPULATION:   472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED WALLACE MURRAY 1/2 MILE EAST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 365960001F01                    LATITUDE(D.M.S.): 41 26 04 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SANDUSKY HI SCH              LONGITUDE(D.M.S.): 82 42 43 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4588200
CITY OR AREA: SANDUSKY                       CITY POPULATION:    32,674          ELEV ABOVE MSL: 0615     UTM EASTING: 0356970
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       38 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       40 085


SITE CODE: 365960001F05                    LATITUDE(D.M.S.): 41 26 04 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SANDUSKY HIGH SCHOOL         LONGITUDE(D.M.S.): 82 42 43 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4588200
CITY OR AREA: SANDUSKY                       CITY POPULATION:    32,674          ELEV ABOVE MSL: 0615     UTM EASTING: 0356970
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTHWEST DISTRICT-OHIO EPA

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      12 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 365960002F01                    LATITUDE(D.M.S.): 41 27  8 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SEWAGE TRTMT PLT             LONGITUDE(D.M.S.): 82 43 26 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4590180
CITY OR AREA: SANDUSKY                       CITY POPULATION:    32,674          ELEV ABOVE MSL: 0610     UTM EASTING: 0356000
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 365980001F01                    LATITUDE(D.M.S.): 41 27 18 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MAIN & PINE (WOODVILLE)      LONGITUDE(D.M.S.): 83 22 10 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4591780
CITY OR AREA: SANDUSKY CO                    CITY POPULATION:    60,983          ELEV ABOVE MSL: 0655     UTM EASTING: 0302090
COUNTY(5980): SANDUSKY CO                    AQCR POPULATION:   284,547       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085
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SITE CODE: 366020001H01                    LATITUDE(D.M.S.):  38 51 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ST RT#23 SO OF LUCASVILLE    LONGITUDE(D.M.S.):  82 44 05 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4303134
CITY OR AREA: SCIOTO CO                      CITY POPULATION:     76,951        ELEV ABOVE MSL: 0554     UTM EASTING: 00349497
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    601,594     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
LOCATED ON U.S.#23 AT THE STATE HIGHWAY GARAGE 1 MILE SOUTH OF LUCASHVILLE ACTIVATED 2-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 366020002H01                    LATITUDE(D.M.S.):  38 49 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA (SOUTH WEBSTER)     LONGITUDE(D.M.S.):  82 43 35 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4297636
CITY OR AREA: SCIOTO CO                      CITY POPULATION:     76,951        ELEV ABOVE MSL: 0714     UTM EASTING:   350116
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    601,594     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
LOC ON TOP OF FIRE DEPT BLDG IN S WEBSTER LOC 1/2 MI W OF GUNNING REFRACTORIES ACTIVATED 2-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 366020003H01                    LATITUDE(D.M.S.):  38 43 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP                   LONGITUDE(D.M.S.):  83 10 52 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4288644
CITY OR AREA: SCIOTO CO                      CITY POPULATION:     76,951        ELEV ABOVE MSL: 0728     UTM EASTING: 00310400
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    601,594     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
LOCATION AT PORTSMOUTH STATE PARK ON TOP OF SEWAGE PLANT          ACTIVATED 2-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 366100001I01                    LATITUDE(D.M.S.):  39 58 12 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL EAST 39TH ST       LONGITUDE(D.M.S.):  80 46 48 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4424235
CITY OR AREA: SHADYSIDE                      CITY POPULATION:      5,070        ELEV ABOVE MSL: 0640     UTM EASTING:   518789
COUNTY(0540): BELMONT CO                     AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                       SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JAN 71 ACTIVATED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 366140001H01                    LATITUDE(D.M.S.):  39 16 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 11150 MAPLE                  LONGITUDE(D.M.S.):  84 24 29 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4344900
CITY OR AREA: SHARONVILLE                    CITY POPULATION:     10,985        ELEV ABOVE MSL: 0622     UTM EASTING: 00723600
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 366140002H05                    LATITUDE(D.M.S.):  39 17 22 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9 ATKINSON SQUARE            LONGITUDE(D.M.S.):  84 26 49 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4351800
CITY OR AREA: SHARONVILLE                    CITY POPULATION:     10,985        ELEV ABOVE MSL: 0616     UTM EASTING: 00720200
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI
SW CORNER OF THE I-75 I-275 CLOVERLEAF

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     3799 OBS


SITE CODE: 366200001F05                    LATITUDE(D.M.S.):  40 52 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1 PARK AVENUE                LONGITUDE(D.M.S.):  82 39 31 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  4526520
CITY OR AREA: SHELBY                         CITY POPULATION:      9,847        ELEV ABOVE MSL: 1111     UTM EASTING: 00360250
COUNTY(5740): RICHLAND CO                    AQCR POPULATION:    483,504     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(176): MANSFIELD-MARION
AGENCY  TYPE: STATE                          SMSA(4800):  MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPT

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 366200001H01                    LATITUDE(D.M.S.):  40 52 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1 PARK AVE                   LONGITUDE(D.M.S.):  82 39 31 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  4526520
CITY OR AREA: SHELBY                         CITY POPULATION:      9,847        ELEV ABOVE MSL: 1111     UTM EASTING: 00360250
COUNTY(5740): RICHLAND CO                    AQCR POPULATION:    483,504     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(176): MANSFIELD-MARION
AGENCY  TYPE: CITY                           SMSA(4800):  MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT
LOCATED TWO BLOCKS WEST OF MUNICIPAL LIGHT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
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SITE CODE: 366240001F01                    LATITUDE(D.M.S.):  40 18 28 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RT 29 ST MARY'S RD           LONGITUDE(D.M.S.):  84 10 02 W        ELEV ABOVE GROUND: 0024    UTM NORTHING:  4465540
CITY OR AREA: SIDNEY                         CITY POPULATION:     16,332           ELEV ABOVE MSL: 1050    UTM EASTING: 0074075O
COUNTY(6220): SHELBY CO                      AQCR POPULATION:    590,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
STATE HIGHWAY GARAGE RTE 29                                ACTIVATED IN AUGUST 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 366240002F01                    LATITUDE(D.M.S.):  40 17 17 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 125 N MAIN AVE               LONGITUDE(D.M.S.):  84 09 12 W        ELEV ABOVE GROUND: 0024    UTM NORTHING:  4463400
CITY OR AREA: SIDNEY                         CITY POPULATION:     16,332           ELEV ABOVE MSL: 0976    UTM EASTING: 00742000
COUNTY(6220): SHELBY CO                      AQCR POPULATION:    590,756       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
UNITED TELEPHONE COMPANY OF SIDNEY                         ACTIVATED IN AUGUST 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 366380001G01                    LATITUDE(D.M.S.):     39 58 5              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 350 N FOUNTAIN               LONGITUDE(D.M.S.):  83  9 27 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4423450
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     81,926           ELEV ABOVE MSL: 0970    UTM EASTING: 00759900
COUNTY(1260): CLARK CO                       AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIRE HOUSE OPERATIONAL JAN. 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 3663R0002G01                    LATITUDE(D.M.S.):  39 56 47 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1918 MECHANICSBURG RD        LONGITUDE(D.M.S.):  83 45 52 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4425250
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     81,926           ELEV ABOVE MSL: 1045    UTM EASTING: 00263810
COUNTY(1260): CLARK CO                       AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JAN. 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 3663R0003G01                    LATITUDE(D.M.S.):  39 54 54 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2430 VAN BUREN AVE           LONGITUDE(D.M.S.):  83 46 22 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4421800
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     81,926           ELEV ABOVE MSL: 1045    UTM EASTING: 00263000
COUNTY(1260): CLARK CO                       AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL OPERATIONAL JANUARY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 3663R0004G01                    LATITUDE(D.M.S.):  39 55 16 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 301 SOUTH FOUNTAIN AVE       LONGITUDE(D.M.S.):  83 48 40 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  4422560
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     81,926           ELEV ABOVE MSL: 0998    UTM EASTING: 0025975O
COUNTY(1260): CLARK CO                       AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
EPISODE SITE OPERATIONAL JUNE 1973

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2996 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   MG/CU METER (25 C)    1125 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    1133 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   UG/CU METER (25 C)     310 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            3-HR-AVG UG/CU METER (25 C)     310 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)    2415 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG UG/CU METER (25 C)    2438 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    4758 OBS


SITE CODE: 366400001H03                    LATITUDE(D.M.S.):  40 45 14 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5300 RICHVILLE               LONGITUDE(D.M.S.):  81 28 22 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4511300
CITY OR AREA: STARK CO                       CITY POPULATION:    372,210           ELEV ABOVE MSL: 1115    UTM EASTING: 0044010O
COUNTY(6400): STARK CO                       AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
LOWR SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  3060 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                      1-MONTH  TONS/SQ. MI./MONTH      10 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)  1-MONTH  TONS/SQ. MI./MONTH      10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       58 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                1-MONTH  MG. SO3/100 SQ. CM./    11 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       59 OBS
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SITE CODE: 36640000 2H03                    LATITUDE(D,M,S,):  40 51 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4355 RENO NE                  LONGITUDE(D,M,S,):  81 16 48 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4522200
CITY OR AREA: STARK CO                        CITY POPULATION:    372,210        ELEV ABOVE MSL: 1230     UTM EASTING: 0047690O
COUNTY(6400): STARK CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ST THOMAS AQUINAS SCHOOL

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      54 OBS
    PARTICULATE                         BUCKET  GRAVIMETRIC (ASTM)                     1-MONTH   TONS/SQ. MI./MONTH      10 OBS
    LOSS ON 500 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-500 DEG.C.LOSS (ASTM)      1-MONTH   TONS/SQ. MI./MONTH      10 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       59 OBS
    SULFATION RATE                      LEAD CANDLE  GRAVIMETRIC (NASN)              1-MONTH   MG. SO3/100 SQ. CM./   10 OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 36640000 3H03                    LATITUDE(D,M,S,):  40 39 27 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WILMOT ELEMENTARY SCHOOL      LONGITUDE(D,M,S,):  81 38 07 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4500700
CITY OR AREA: STARK CO                        CITY POPULATION:    372,210        ELEV ABOVE MSL: 1000     UTM EASTING: 0044630O
COUNTY(6400): STARK CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 36640000 4H03                    LATITUDE(D,M,S,):  40 57 11 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8131 EDISON STREET NE         LONGITUDE(D,M,S,):  81 14 45 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4533320
CITY OR AREA: STARK CO                        CITY POPULATION:    372,210        ELEV ABOVE MSL: 1190     UTM EASTING: 0047931O
COUNTY(6400): STARK CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
MARLBORO ELEMENTARY SCHOOL

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 36640000 5H03                    LATITUDE(D,M,S,):  40 40 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2195 POPULAR ST SE            LONGITUDE(D,M,S,):  81 21 15 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4502524
CITY OR AREA: STARK CO                        CITY POPULATION:    372,210        ELEV ABOVE MSL: 0962     UTM EASTING: 0047006O
COUNTY(6400): STARK CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
EAST SPARTA ELEMENTARY SCHOOL

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 36642000 3I01                    LATITUDE(D,M,S,):  40 22 41 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WEST END FIRE STATION         LONGITUDE(D,M,S,):  80 39 27 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4469552
CITY OR AREA: STEUBENVILLE                    CITY POPULATION:     30,771        ELEV ABOVE MSL: 1225     UTM EASTING: 0052907O
COUNTY(3160): JEFFERSON CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(8080): (UNKNOWN)
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH '68 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 36642000 4I02                    LATITUDE(D,M,S,):  40 22 11 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 936 NO 5TH STREET             LONGITUDE(D,M,S,):  80 36 42 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4468650
CITY OR AREA: STEUBENVILLE                    CITY POPULATION:     30,771        ELEV ABOVE MSL: 0690     UTM EASTING: 0053297O
COUNTY(3160): JEFFERSON CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH '68 ACTIVATED FEDERAL PAPER 3/4 MILE NORTH                FNCED BY W VA SOURCES

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 36642001 2F05                    LATITUDE(D,M,S,):  40 25 26 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 814 ADAMS ST                  LONGITUDE(D,M,S,):  81 00 00 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4467500
CITY OR AREA: STEUBENVILLE                    CITY POPULATION:     30,771        ELEV ABOVE MSL: 0810     UTM EASTING: 0053200O
COUNTY(3160): JEFFERSON CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                              SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JAN 74 ACTIVATED NEARBY SOURCE WHEELING PITT STEEL (NORTH)        WEIRTON STEEL SE 1/4MILE-FEDERAL PAPER NE 1 MILE

    NITRATE ION                         HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC           24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                         HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 36642001 2I01                    LATITUDE(D,M,S,):  40 25 26 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 814 ADAMS STREET              LONGITUDE(D,M,S,):  81 00 20 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4467500
CITY OR AREA: STEUBENVILLE                    CITY POPULATION:     30,771        ELEV ABOVE MSL: 0810     UTM EASTING: 0053200O
COUNTY(3160): JEFFERSON CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JAN 74 ACTIVATED NEARBY SOURCES WHELLING PITT STEEL (NO) SE 1/4 MIWEIRTON STEEL SE 1/4 MILE FEDERAL PAPER NE 1 MILE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     365 OBS
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(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8730 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8683 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8334 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	8337 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	365 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	359 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5168 OBS

SITE CODE: 366420012P01 LATITUDE(D.M.S.): 40 21 34 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 814 ADAMS STREET LONGITUDE(D.M.S.): 80 37 23 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4467500
CITY OR AREA: STEUBENVILLE CITY POPULATION: 30,771 ELEV ABOVE MSL: 0810 UTM EASTING: 00532000
COUNTY(31601): JEFFERSON CO AQCR POPULATION: 472,388 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY TYPE: EPA REGION SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: EPA REGION 5
NASN SITE ACTIVATED IN JANUARY 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	23 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 366440001H01 LATITUDE(D.M.S.): 41 10 07 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: STOW HIGH SCHOOL LONGITUDE(D.M.S.): 81 26 45 W ELEV ABOVE GROUND: 0034 UTM NORTHING: 4557364
CITY OR AREA: STOW CITY POPULATION: 19,847 ELEV ABOVE MSL: 1174 UTM EASTING: 00462607
COUNTY(65001): SUMMIT CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR POLLUTION CONTROL
SITE LOC 200' N OF GRAHAM RD-1/4MI W OF RT 91 SITE ACTIVATED 3/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	41 OBS

SITE CODE: 366450001H03 LATITUDE(D.M.S.): 41 13 03 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 8273 DIAGONAL RD LONGITUDE(D.M.S.): 81 19 03 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4562769
CITY OR AREA: STREETSBORO CITY POPULATION: 7,966 ELEV ABOVE MSL: 1080 UTM EASTING: 00473384
COUNTY(55801): PORTAGE CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL ANGENCY
900'FT WEST OF DIAGONAL RD 1,400' FT SOUTH OF RT 14 SITE ACTIVATED 6/17/75

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1984 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2015 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4166 OBS

SITE CODE: 366480001F05 LATITUDE(D.M.S.): 40 59 30 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CITY HALL TERRACE & SHORT LONGITUDE(D.M.S.): 81 00 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4544848
CITY OR AREA: STRUTHERS CITY POPULATION: 15,393 ELEV ABOVE MSL: 0880 UTM EASTING: 00534338
COUNTY(38200): MAHONING CO AQCR POPULATION: 1,598,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: STATE SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC AGENCY

NITRATE ION	HI-VOL	ULTRAVIOLET SPECTROPHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 366480001I01 LATITUDE(D.M.S.): 41 03 22 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CITYHALL TERRACE & SHORT LONGITUDE(D.M.S.): 80 35 29 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4544848
CITY OR AREA: STRUTHERS CITY POPULATION: 15,393 ELEV ABOVE MSL: 0880 UTM EASTING: 534338
COUNTY(38200): MAHONING CO AQCR POPULATION: 1,598,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: DISTRICT SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE LESS THAN ONE MILE FROM BASIC STEEL PRODUCING INDUSTRIES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 366500001H03 LATITUDE(D.M.S.): 41 14 22 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1930 BRONSON (PENINSULA) LONGITUDE(D.M.S.): 81 33 36 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4565302
CITY OR AREA: SUMMIT CO CITY POPULATION: 553,371 ELEV ABOVE MSL: 0873 UTM EASTING: 00453074
COUNTY(65001): SUMMIT CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
SW OF RT 303&RIVERVIEW ED HI-VOL LOC APPROX 30' FROM REMAINING 2 STORIES OF SCHOOL BLDG SITE ACTIVATED 5/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	39 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 366500002H03 LATITUDE(D.M.S.): 40 56 56 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1737 STEESE (UNIONTOWN) LONGITUDE(D.M.S.): 81 28 26 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4532944
CITY OR AREA: SUMMIT CO CITY POPULATION: 553,371 ELEV ABOVE MSL: 1235 UTM EASTING: 00460114
COUNTY(65001): SUMMIT CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
SURROUNDING AREA PARTIALLY FARMED-APPROX 80' W STEESE RD SITE ACTIVATED 4/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40 OBS

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SITE CODE: 366500003H04                    LATITUDE(D.M.S.):  41 10 36 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 96 VALENCIA DR               LONGITUDE(D.M.S.):  81 30 16 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4558307
CITY OR AREA: SUMMIT CO                      CITY POPULATION:    553,371          ELEV ABOVE MSL: 1040     UTM EASTING: 00457692
COUNTY(6500): SUMMIT CO                      AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080):  AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
1,000 FT EAST OF RT 18 - 1,600 FT SOUTH OF E STEELS CORNERS RD    SITE  ACTIVATED 1/2/75 DEACTIVATED 11/1/75

    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     2965 085


SITE CODE: 366520001H01                    LATITUDE(D.M.S.):  41 42 56 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SYLVANIA MUNICIPAL           LONGITUDE(D.M.S.):  83 42 16 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4621550
CITY OR AREA: SYLVANIA                       CITY POPULATION:     12,031          ELEV ABOVE MSL: 0665     UTM EASTING: 00275020
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    492,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SITE STARTED JANUARY 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 366540001H01                    LATITUDE(D.M.S.):  41 06 17 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL TALLMADGE CR       LONGITUDE(D.M.S.):  81 26 24 W        ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4550289
CITY OR AREA: TALLMADGE                      CITY POPULATION:     15,274          ELEV ABOVE MSL: 1135     UTM EASTING: 00463055
COUNTY(6500): SUMMIT CO                      AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080):  AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
APPROX 200' FROM TALLMADGE CIR INTERSECTIONS RT 261, 532, 91 & 18 SITE ACTIVATED 3/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 366580001G01                    LATITUDE(D.M.S.):  39 57 42 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL BLDG MAIN ST       LONGITUDE(D.M.S.):  84 10 16 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4427125
CITY OR AREA: TIPP CITY                      CITY POPULATION:     50,990          ELEV ABOVE MSL: 0835     UTM EASTING: 00741625
COUNTY(4260): MIAMI CO                       AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
MUNICIPAL BLDG OPERATIONAL JAN. 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 366600001H01                    LATITUDE(D.M.S.):  41 39 25 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 635 N ERIC ST                LONGITUDE(D.M.S.):  83 32 08 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4614600
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0600     UTM EASTING: 00288873
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    492,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       9 085
    NITRIC OXIDE                       GAS BUBBLER  SALTZMAN (100ML TUBE+ORIFICE)  24-HOUR   PARTS PER MILLION       4 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       9 085


SITE CODE: 366600001P01                    LATITUDE(D.M.S.):  41 39 25 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 635 N ERIE ST                LONGITUDE(D.M.S.):  83 32 08 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4614600
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0600     UTM EASTING: 00288873
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    492,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: EPA REGION                        SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      24 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 366600003F05                    LATITUDE(D.M.S.):  41 38 33 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: LEE FRONT STS                LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4617200
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0580     UTM EASTING: 00293800
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    492,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                             SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1971

    NITRATE ION                        HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC      24-HOUR   UG/CU METER (25 C)      17 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 366600003H01                    LATITUDE(D.M.S.):  41 40 54 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SEWAGE PUMPING STATION       LONGITUDE(D.M.S.):  83 28 38 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4617200
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0580     UTM EASTING: 00293800
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    492,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      55 085
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SITE CODE: 366600006F05                    LATITUDE(D.M.S.):  41 36 33 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 26 MAIN ST                   LONGITUDE(D.M.S.):  81 00 00 W      FLEV ABOVE GROUND: 0025    UTM NORTHING:  4A13500
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          FLEV ABOVE MSL: 0580     UTM EASTING: 00289300
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                               SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SO2 & NO2 BUBBLERS ACTIVATED 7-74 BENDIX SO2 CONT ACTIVATED 7-74  BECKMAN CO ACTIVATED 4-70 L&N SO2 CONT. 4-74 TO 7-74

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 366600006H01                    LATITUDE(D.M.S.):  41 38 50 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: TPCA - 26 MAIN               LONGITUDE(D.M.S.):  83 31 48 W      FLEV ABOVE GROUND: 0025    UTM NORTHING:  4A13500
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          FLEV ABOVE MSL: 0580     UTM EASTING: 00289300
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SO2 & NO2 BUBBLER ACTIVATED 7/74 BENDIX SO2 CONT ACTIVATED 7/74   BECKMAN CO ACTIVATED 4/70 L&N SO2 CONT 4/74 TO 7/74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      5149 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    5138 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION       733 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)     733 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CATALYST-FLAME PHOTOMETRIC       1-HOUR   PARTS PER MILLION      7710 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CATALYST-FLAME PHOTOMETRIC       3-HR-AVG  UG/CU METER (25 C)    7718 OBS
    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       58 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION      2843 OBS
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       58 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      3583 OBS


SITE CODE: 366600006H09                    LATITUDE(D.M.S.):  41 38 50 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 26 MAIN STREET               LONGITUDE(D.M.S.):  83 31 48 W      FLEV ABOVE GROUND: 0020    UTM NORTHING:  4A13500
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          FLEV ABOVE MSL: 0580     UTM EASTING: 00289300
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
3 HI-VOLS ACTIVATED 5/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     360 OBS


SITE CODE: 366600007H01                    LATITUDE(D.M.S.):  41 39 22 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 545 N HURON ST               LONGITUDE(D.M.S.):  83 31 54 W      FLEV ABOVE GROUND: 0010    UTM NORTHING:  4A14500
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          FLEV ABOVE MSL: 0605     UTM EASTING: 00289200
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SO2 BUBBLER ACTIVATED 1/74 NO2 BUBBLER ACTIVATED 7/74              L&N SO2 CONT 1/70-7/74 BECKMAN CO 4/70-7/74

    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 366600007H09                    LATITUDE(D.M.S.):  41 39 22 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: NO 1 FIRE STATION            LONGITUDE(D.M.S.):  83 31 54 W      FLEV ABOVE GROUND: 0010    UTM NORTHING:  4A14500
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          FLEV ABOVE MSL: 0605     UTM EASTING: 00289200
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
                                                   PROJECT TO START 10-1-74 TECHNICAN SO2 ACT 74 BENDIX CO ACT 4-74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      7298 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    7339 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION      8341 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)    8377 OBS


SITE CODE: 366600009H01                    LATITUDE(D.M.S.):  41 42 24 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: NO 23 FIRE STATION           LONGITUDE(D.M.S.):  83 36 29 W      FLEV ABOVE GROUND: 0008    UTM NORTHING:  4A20300
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          FLEV ABOVE MSL: 0625     UTM EASTING: 00283000
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
L & N SO2 CONT 1/70-7/74 SO2 BUBBLER ACT 7/74 NO2 BUBBLER ACT 7-74

    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       54 OBS


SITE CODE: 366600011H01                    LATITUDE(D.M.S.):  41 43 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5236 SUMMIT ST               LONGITUDE(D.M.S.):  83 28 48 W      FLEV ABOVE GROUND: 0016    UTM NORTHING:  4A21100
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          FLEV ABOVE MSL: 0596     UTM EASTING: 00293700
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      69 OBS
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SITE CODE: 366A00013F05                    LATITUDE(D.M.S.):  41 40 13 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2626 LASKEY RD               LONGITUDE(D.M.S.):  83 00 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4620300
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818           ELEV ABOVE MSL: 0625     UTM EASTING: 00283200
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                               SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1971

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 366A00013H01                    LATITUDE(D.M.S.):  41 42 24 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: GLADIEUX-LASKEY              LONGITUDE(D.M.S.):  83 36 21 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4620300
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818           ELEV ABOVE MSL: 0625     UTM EASTING: 00283200
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 366A00015F05                    LATITUDE(D.M.S.):  41 36 17 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 60 N WESTWOOD                LONGITUDE(D.M.S.):  83 00 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4613000
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818           ELEV ABOVE MSL: 0625     UTM EASTING: 00283000
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                               SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACTIVATED JAN 1971

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 366A00015H01                    LATITUDE(D.M.S.):  41 38 27 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 60 N WESTWOOD AVE            LONGITUDE(D.M.S.):  83 36 20 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4613000
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818           ELEV ABOVE MSL: 0620     UTM EASTING: 00283000
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACTIVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 366A00017F05                    LATITUDE(D.M.S.):  41 39 33 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2545 MONROE ST               LONGITUDE(D.M.S.):  83 33 40 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4614900
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818           ELEV ABOVE MSL: 0615     UTM EASTING: 00286750
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                               SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 366A00017H01                    LATITUDE(D.M.S.):  41 39 33 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2545 MONROE ST               LONGITUDE(D.M.S.):  83 33 40 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4614900
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818           ELEV ABOVE MSL: 0615     UTM EASTING: 00286750
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: CITY OF TOLEDO POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 366A00018H01                    LATITUDE(D.M.S.):  41 37 51 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1503 BROADWAY ST             LONGITUDE(D.M.S.):  83 33 21 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4611750
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818           ELEV ABOVE MSL: 0620     UTM EASTING: 00287100
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACITVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 366A00019H01                    LATITUDE(D.M.S.):  41 38 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 815 NAVARRE AVE              LONGITUDE(D.M.S.):  83 30 59 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4612250
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818           ELEV ABOVE MSL: 0610     UTM EASTING: 00290400
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACTIVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      45 085
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SITE CODE: 366600032H01                    LATITUDE(D.M.S.):  41 39 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: C-R BUILDING                 LONGITUDE(D.M.S.):  83 34 11 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4615410
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0620     UTM EASTING: 0028060
COUNTY(37201: LUCAS CO                       AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
BECKMAN 315 AL-NDIR-CO TO NEW SITE PROJECT TO START 10-1-75

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     1864 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    1953 OBS


SITE CODE: 366600081H01                    LATITUDE(D.M.S.):  41 43 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP PARK              LONGITUDE(D.M.S.):  83 28 33 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4621250
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0580     UTM EASTING: 0029405O
COUNTY(37201: LUCAS CO                       AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
BENDIX 03 6/71-4/74 BENDIX NOX CONT 9/72-5/73                  SO2 BUBBLER 3/74 NO2 BUBBLER 7/74

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       60 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 366600081H09                    LATITUDE(D.M.S.):  41 43 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP PARK              LONGITUDE(D.M.S.):  83 28 33 W        ELEV ABOVE GROUND: 0023    UTM NORTHING:  4621250
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0580     UTM EASTING: 0029405O
COUNTY(37201: LUCAS CO                       AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
                                                  PROJECT TO START 10-1-74 MEC OZONE ACTIVATED 4-74 AQI SITE

    NITRIC OXIDE                     INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     1293 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     8059 OBS


SITE CODE: 36642000310I                    LATITUDE(D.M.S.):  40 37 08 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: S C DENNIS JR HIGH           LONGITUDE(D.M.S.):  80 37 08 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4496303
CITY OR AREA: TORONTO                        CITY POPULATION:      7,705          ELEV ABOVE MSL: 0680     UTM EASTING: 0053223O
COUNTY(31601: JEFFERSON CO                   AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 73 ACTIVATED TORONTO PAPER 1/4 MILE NORTH                TITANIUM AND WEIRTON STEEL, W. VA.

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 36646000160I                    LATITUDE(D.M.S.):  39 47 44 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 700 E. MAIN ST.              LONGITUDE(D.M.S.):  84 10 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4408359
CITY OR AREA: TROTWOOD                       CITY POPULATION:      6,997          ELEV ABOVE MSL: 0860     UTM EASTING: 0073118O
COUNTY(45001: MONTGOMERY CO                  AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
TROTWOOD SEWAGE TREATMENT PLANT OPERATIONAL JUNE 1968

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 36646000160I                    LATITUDE(D.M.S.):     59 58 S              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 110 MARKET                   LONGITUDE(D.M.S.):  84 51 25 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4435550
CITY OR AREA: TROY                           CITY POPULATION:     17,186          ELEV ABOVE MSL: 0860     UTM EASTING: 0073850O
COUNTY(42601: MIAMI CO                       AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 366700001103                    LATITUDE(D.M.S.):  41 15 26 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MUN AIRPORT (YOUNGSTOWN)     LONGITUDE(D.M.S.):  80 40 04 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4567170
CITY OR AREA: TRUMBULL CO                    CITY POPULATION:    232,579          ELEV ABOVE MSL: 1183     UTM EASTING: 0052783O
COUNTY(67001: TRUMBULL CO                    AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE LOCATED AT AIRPORT IN RURAL AREA

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 366720001F01                    LATITUDE(D.M.S.):  40 30 33 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CRESCENT ST EXTENSION        LONGITUDE(D.M.S.):  81 38 25 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4484250
CITY OR AREA: TUSCARAWAS CO                  CITY POPULATION:     77,211          ELEV ABOVE MSL: 0963     UTM EASTING: 0044575O
COUNTY(67201: TUSCARAWAS CO                  AQCR POPULATION:    275,708       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
HI-VOLUME SAMPLER LOC 1MI NO OF SR 39 ON R THE WATER TREATMENT PLTACT 5-24-75 BELDEN BRICK PLANTS LESS THAN A MILE N & W OF SAMPLER

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS
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SITE CODE: 366740001H01                    LATITUDE(D.M.S.):  41 18 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA RAVENNA RD          LONGITUDE(D.M.S.):  81 26 32 W     ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4573478
CITY OR AREA: TWINSBURG                      CITY POPULATION:      6,432        ELEV ABOVE MSL: 1015     UTM EASTING: 00462986
COUNTY(45001): SUMMIT CO                     AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(0008): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
40' FROM RAVENNA RD-APPROX 80' FROM INTERSECTIONS RT 91, 14 & 82  SITE ACTIVATED 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 366R60001F01                    LATITUDE(D.M.S.):  40 06 26 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  83 45 10 W     ELEV ABOVE GROUND: 0024    UTM NORTHING:  4443080
CITY OR AREA: URBANA                         CITY POPULATION:      11,237       ELEV ABOVE MSL: 1066     UTM EASTING: 00265380
COUNTY(11401): CHAMPAIGN CO                  AQCR POPULATION:     590,756    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
MUNICIPAL BUILDING ROUTE 68                          ACTIVATED IN AUGUST 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 366R80001G01                    LATITUDE(D.M.S.):  39 54 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  84 12 19 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  4420515
CITY OR AREA: VANDALIA                       CITY POPULATION:      10,796       ELEV ABOVE MSL: 1005     UTM EASTING: 00738909
COUNTY(45001): MONTGOMERY CO                 AQCR POPULATION:   1,056,522    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL SEPT. 1974 NEAR DAYTON MUNICIPAL AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 3669R0001H01                    LATITUDE(D.M.S.):  41 01 34 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 145 HIGH ST        LONGITUDE(D.M.S.):  81 43 45 W     ELEV ABOVE GROUND: 0 36    UTM NORTHING:  4541726
CITY OR AREA: WADSWORTH                      CITY POPULATION:      13,142       ELEV ABOVE MSL: 1211     UTM EASTING: 00438699
COUNTY(48160): MEDINA CO                     AQCR POPULATION:   3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: POLLUTION CONTROL
NNW OF WADSWORTH FOUNDRY-NNE OF OHIO MATCH CO SITE ACTIVATED 3/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 3670200O2F05                    LATITUDE(D.M.S.):  41 14 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1700 ATLANTIC ST NE          LONGITUDE(D.M.S.):  80 47 44 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4565349
CITY OR AREA: WARREN                         CITY POPULATION:      66,494       ELEV ABOVE MSL: 0950     UTM EASTING: 00517123
COUNTY(70401): WARREN CO                     AQCR POPULATION:   1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(9321): UNKNOWN
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 3670200O2I01                    LATITUDE(D.M.S.):  41 14 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1700 ATLANTIC ST NE          LONGITUDE(D.M.S.):  80 47 44 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4565349
CITY OR AREA: WARREN                         CITY POPULATION:      66,494       ELEV ABOVE MSL: 0950     UTM EASTING: 00517123
COUNTY(67001): TRUMBULL CO                   AQCR POPULATION:   1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 3670200O3I01                    LATITUDE(D.M.S.):  41 15 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2454 PARKMAN ROAD            LONGITUDE(D.M.S.):  80 51 17 W     ELEV ABOVE GROUND: 0026    UTM NORTHING:  4566480
CITY OR AREA: WARREN                         CITY POPULATION:      66,494       ELEV ABOVE MSL: 0996     UTM EASTING: 00512173
COUNTY(67001): TRUMBULL CO                   AQCR POPULATION:   1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 3670200O4I01                    LATITUDE(D.M.S.):  41 14 03 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 141 SOUTH STREET             LONGITUDE(D.M.S.):  80 49 03 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4564550
CITY OR AREA: WARREN                         CITY POPULATION:      66,494       ELEV ABOVE MSL: 0885     UTM EASTING:   515295
COUNTY(67001): TRUMBULL CO                   AQCR POPULATION:   1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1640 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      57 085
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SITE CODE: 36702000H109                    LATITUDE(D,M,S,): 41 14 02 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WARREN MUNICIPAL BLDG        LONGITUDE(D,M,S,): 80 49 03 W      ELEV ABOVE GROUND: 0090    UTM NORTHING:  4564550
CITY OR AREA: WARREN                         CITY POPULATION:    66,494         ELEV ABOVE MSL: 0885    UTM EASTING: 00515295
COUNTY(6700): TRUMBULL CO                    AQCR POPULATION: 1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
AQI STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     249 OBS


SITE CODE: 36704000IH01                    LATITUDE(D,M,S,): 39 20 53 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LITTLE MIAMI JR HIGH SCH     LONGITUDE(D,M,S,): 84  8 14 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4359100
CITY OR AREA: WARREN CO                      CITY POPULATION:    84,925         ELEV ABOVE MSL: 0664    UTM EASTING: 00746700
COUNTY(7040): WARREN CO                      AQCR POPULATION: 1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 36722000II01                    LATITUDE(D,M,S,): 40 35 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WELLESVILLE HS NINTH AVE     LONGITUDE(D,M,S,): 80 39 42 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4493855
CITY OR AREA: WELLSVILLE                     CITY POPULATION:     5,891         ELEV ABOVE MSL: 0710    UTM EASTING: 00528629
COUNTY(1440): COLUMBIANA CO                  AQCR POPULATION:   472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED JAN 74 DISCONTINUED NO NEARBY SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 36728000IH01                    LATITUDE(D,M,S,): 41 27 38 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1928 CLAGUE RD               LONGITUDE(D,M,S,): 81 52 59 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4570060
CITY OR AREA: WESTLAKE                       CITY POPULATION:    15,689         ELEV ABOVE MSL: 0704    UTM EASTING: 00426250
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CLEVELAND DIVISION OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 36730000IG01                    LATITUDE(D,M,S,): 39 57 40 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 102 SO MAIN ST               LONGITUDE(D,M,S,): 84 19 39 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4426447
CITY OR AREA: WEST MILTON                    CITY POPULATION:     3,696         ELEV ABOVE MSL: 0920    UTM EASTING: 00728281
COUNTY(4260): MIAMI CO                       AQCR POPULATION: 1,056,622      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 36738000IG02                    LATITUDE(D,M,S,): 41 36 20 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 29240 EUCLID AVE             LONGITUDE(D,M,S,): 81 28 27 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4606873
CITY OR AREA: WICKLIFFE                      CITY POPULATION:    21,354         ELEV ABOVE MSL: 0725    UTM EASTING:   460489
COUNTY(3280): LAKE CO                        AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF WICKLIFFE JR HIGH ELECTRIC UTILITY TO NE 4 MILES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      36 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 36746000IG03                    LATITUDE(D,M,S,): 41 34 52 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2882 CRICKET LANE            LONGITUDE(D,M,S,): 81 28 22 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4603159
CITY OR AREA: WILLOUGHBY HILLS               CITY POPULATION:     5,247         ELEV ABOVE MSL: 0885    UTM EASTING:   460590
COUNTY(3280): LAKE CO                        AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF CRICKET LANE ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 36748000IG01                    LATITUDE(D,M,S,): 41 37 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 301 E 293 STREET             LONGITUDE(D,M,S,): 81 28 41 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4608650
CITY OR AREA: WILLOWICK                      CITY POPULATION:    21,237         ELEV ABOVE MSL: 0635    UTM EASTING: 00440180
COUNTY(3280): LAKE CO                        AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF SHOREGATE ELEMENTARY SCHOOL SHOREGATE SHOPPING CENTER IMMEDIATELY TONE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      33 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      20 OBS
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SITE CODE: 367500001F01                    LATITUDE(D.M.S.):  39 26 43 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 46 E SUGARTREE ST            LONGITUDE(D.M.S.):  83 49 33 W        ELEV ABOVE GROUND: 0072    UTM NORTHING:  4369800
CITY OR AREA: WILMINGTON                     CITY POPULATION:     10,051          ELEV ABOVE MSL: 1032     UTM EASTING: 00256820
COUNTY(1340): CLINTON CO                     AQCR POPULATION:    223,162       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SOUTHWEST DISTRICT OFFICE
WILMINGTON FIRE DEPARTMENT OPERATIONAL AUGUST 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 367620001103                    LATITUDE(D.M.S.):  39 45 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WOODSFIELD FLFM SCH          LONGITUDE(D.M.S.):  81 06 49 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4401314
CITY OR AREA: WOODSFIELD                     CITY POPULATION:      3,239          ELEV ABOVE MSL: 1213     UTM EASTING: 00490269
COUNTY(44601): MONROE CO                     AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
FEB 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      68 085


SITE CODE: 367640001F01                    LATITUDE(D.M.S.):  40 48 14 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 538 N. MARKET ST.            LONGITUDE(D.M.S.):  81 56 30 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4517174
CITY OR AREA: WOOSTER                        CITY POPULATION:     18,703          ELEV ABOVE MSL: 0980     UTM EASTING: 00420562
COUNTY(7160): WAYNE CO                       AQCR POPULATION:    483,604       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY NORTHEAST DISTRICT OFF
CITY MUNICIPAL BUILDING                                START UP JUNE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 367640002F01                    LATITUDE(D.M.S.):  40 46 57 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ROUTES 250 & 83              LONGITUDE(D.M.S.):  81 55 14 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4514790
CITY OR AREA: WOOSTER                        CITY POPULATION:     18,703          ELEV ABOVE MSL: 1025     UTM EASTING: 00422324
COUNTY(7160): WAYNE CO                       AQCR POPULATION:    483,604       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY NORTHEAST DISTRICT OFF
OHIO AGRICULTURAL RESEARCH CENTER                      START UP JUNE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 367670001F05                    LATITUDE(D.M.S.):  39 54 55 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WPAFB                        LONGITUDE(D.M.S.):  87 00 00 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4411150
CITY OR AREA: WRIGHT-PATTERSON               CITY POPULATION:     10,151          ELEV ABOVE MSL: 0845     UTM EASTING: 00754200
COUNTY(2580): GREENE CO                      AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(173): DAYTON
AGENCY  TYPE: STATE                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
WOOD CITY WRIGHT PATTERSON AFB                         1-1-73 REGAN OPERATION

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      14 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 367670001G01                    LATITUDE(D.M.S.):     59 57 S              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WOOD CITY WPAFB              LONGITUDE(D.M.S.):  84 42 57 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4411150
CITY OR AREA: WRIGHT-PATTERSON               CITY POPULATION:     10,151          ELEV ABOVE MSL: 0845     UTM EASTING: 00754200
COUNTY(2580): GREENE CO                      AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                         SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
WOOD-CITY, W.P.A.F.B.                                  1-1-73- REGAN OPERATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       2 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       2 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      39 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 367700001H01                    LATITUDE(D.M.S.):  39 13 54 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 425 OLIVER                   LONGITUDE(D.M.S.):  84 29  1 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4345300
CITY OR AREA: WYOMING                        CITY POPULATION:      9,089          ELEV ABOVE MSL: 0782     UTM EASTING: 00717200
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 367720001F05                    LATITUDE(D.M.S.):  39 47 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1157 MONROE DR               LONGITUDE(D.M.S.):  84 00 00 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4398350
CITY OR AREA: XENIA                          CITY POPULATION:     25,373          ELEV ABOVE MSL: 0960     UTM EASTING: 00248950
COUNTY(2580): GREENE CO                      AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(173): DAYTON
AGENCY  TYPE: STATE                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
HOSPITAL OPERATIONAL JANUARY 1972

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC       24-HOUR   UG/CU METER (25 C)      17 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      17 085
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SITE CODE: 367720001G01                    LATITUDE(D.M.S.):    39 57 S              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1157 MONROE DR               LONGITUDE(D.M.S.):   83 15 21 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4398350
CITY OR AREA: XENIA                          CITY POPULATION:     25,373          ELEV ABOVE MSL: 0960     UTM EASTING: 00248950
COUNTY(25801): GREENE CO                     AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
HOSPITAL- OPERATIONAL JANUARY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 367740001G01                    LATITUDE(D.M.S.):    39 48  1 N           EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ANTIOCH STUDENT UNION        LONGITUDE(D.M.S.):   83 53 19 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4409375
CITY OR AREA: YELLOW SPRINGS                 CITY POPULATION:      4,624          ELEV ABOVE MSL: 1030     UTM EASTING: 00252687
COUNTY(25801): GREENE CO                     AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 367760001P01                    LATITUDE(D.M.S.):    41 05 58 N           EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BOARDMAN & PHELPS ST         LONGITUDE(D.M.S.):   80 39 06 W       ELEV ABOVE GROUND: 0105    UTM NORTHING:  4549689
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:     139,788         ELEV ABOVE MSL: 0850     UTM EASTING: 00529252
COUNTY(38201): MAHONING CO                   AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: EPA REGION                        SMSA(9320):  YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 367760002I09                    LATITUDE(D.M.S.):    41 06 12 N           EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 404 COMMERCE ST              LONGITUDE(D.M.S.):   80 39 19 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4550095
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:     139,788         ELEV ABOVE MSL: 0865     UTM EASTING: 00528950
COUNTY(38201): MAHONING CO                   AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320):  YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE WITHIN 1/4 MILE OF A STEAM GENERATING FACILITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     213 OBS


SITE CODE: 367760003I01                    LATITUDE(D.M.S.):    41 04 31 N           EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #13             LONGITUDE(D.M.S.):   80 40 29 W       ELEV ABOVE GROUND: 0023    UTM NORTHING:  4546970
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:     139,788         ELEV ABOVE MSL: 1060     UTM EASTING: 00527328
COUNTY(38201): MAHONING CO                   AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320):  YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE OBSTRUCTED BY TALLER ADJACENT BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 367760004I01                    LATITUDE(D.M.S.):    41 03 38 N           EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #9              LONGITUDE(D.M.S.):   80 37 14 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4545360
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:     139,788         ELEV ABOVE MSL: 1045     UTM EASTING: 00531885
COUNTY(38201): MAHONING CO                   AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320):  YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 367760005I01                    LATITUDE(D.M.S.):    41 06 39 N           EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #7              LONGITUDE(D.M.S.):   80 38 43 W       ELEV ABOVE GROUND: 0019    UTM NORTHING:  4550930
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:     139,788         ELEV ABOVE MSL: 0990     UTM EASTING: 00529784
COUNTY(38201): MAHONING CO                   AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320):  YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 367760005I09                    LATITUDE(D.M.S.):    41 06 39 N           EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.):   80 38 43 W       ELEV ABOVE GROUND: 0019    UTM NORTHING:  4550930
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:     139,788         ELEV ABOVE MSL: 0990     UTM EASTING: 00529784
COUNTY(38201): MAHONING CO                   AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320):  YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
AQI STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     244 OBS
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SITE CODE: 367760006F05                    LATITUDE(D,M,S,): 41 06 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #5              LONGITUDE(D,M,S,): 80 40 12 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  4551540
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788          ELEV ABOVE MSL: 0945     UTM EASTING: 00527706
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                               SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 367760006I02                    LATITUDE(D,M,S,): 41 06 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #5              LONGITUDE(D,M,S,): 80 40 12 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  4551540
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788          ELEV ABOVE MSL: 0945     UTM EASTING: 00527706
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                            SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE WITHIN ONE HALF MILE OF BASIC STEEL PRODUCING INDUSTRIES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT  3520 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 367760006I09                    LATITUDE(D,M,S,): 41 06 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #5              LONGITUDE(D,M,S,): 80 40 12 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  4551540
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788          ELEV ABOVE MSL: 0945     UTM EASTING: 00527706
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                            SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING - TRUMBULL APC
SITE WITHIN ONE HALF MILE OF BASIC STEEL PRODUCING INDUSTRIES     AQI STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     121 085


SITE CODE: 367760007I01                    LATITUDE(D,M,S,): 41 05 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CENTRAL TOWER BLDG           LONGITUDE(D,M,S,): 80 39 01 W        ELEV ABOVE GROUND: 0049    UTM NORTHING:  4549700
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788          ELEV ABOVE MSL: 0865     UTM EASTING: 00529369
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                            SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE IS A P LABORATORY RM 405 CENTRAL TOWER BLDG

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     8405 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG UG/CU METER (25 C)    8409 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     7819 085


SITE CODE: 367780002F01                    LATITUDE(D,M,S,): 39 03 46 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: S.R. 66                      LONGITUDE(D,M,S,): 81 58 57 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4329000
CITY OR AREA: ZANESVILLE                     CITY POPULATION:     33,045          ELEV ABOVE MSL: 0728     UTM EASTING: 00415000
COUNTY(4640): MUSKINGUM CO                   AQCR POPULATION:    275,208       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT WATER WORKS ON S R 666 2.5 MI N OF TWN ACTIVATED 5-20-74   ARMCO STL CORP IS APPROX 1/4 MI W OF SITE BURNHAM BLR CORP APPROX1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 367780002F05                    LATITUDE(D,M,S,): 39 03 46 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: S R 666                      LONGITUDE(D,M,S,): 81 58 57 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4329000
CITY OR AREA: ZANESVILLE                     CITY POPULATION:     33,045          ELEV ABOVE MSL: 0728     UTM EASTING: 00415000
COUNTY(4640): MUSKINGUM CO                   AQCR POPULATION:    275,208       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA- SEDO

    NITRATE ION                    HI-VOL  ULTRAVIOLET SPECTROPHOTOMETRIC          24-HOUR   UG/CU METER (25 C)      14 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 085
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OKLAHOMA

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SITE CODE: 370020245F01                    LATITUDE(D,M,S,): 34 59 39 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1630 EAST BEVERLY            LONGITUDE(D,M,S,): 96 39 27 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3851700
CITY OR AREA: ADA                            CITY POPULATION:     14,859        ELEV ABOVE MSL: 1000     UTM EASTING: 0071300
COUNTY(2460): PONTOTOC CO                    AQCR POPULATION:    305,750    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 370080751F01                    LATITUDE(D,M,S,): 34 38 24 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 720 E. COMMERCE              LONGITUDE(D,M,S,): 99 19 38 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3833000
CITY OR AREA: ALTUS                          CITY POPULATION:     23,302        ELEV ABOVE MSL: 1370     UTM EASTING: 0047000
COUNTY(1440): JACKSON CO                     AQCR POPULATION:    284,279    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 370140292F01                    LATITUDE(D,M,S,): 34 22 34 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 107 1ST AVE SW               LONGITUDE(D,M,S,): 97  8 29 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3782800
CITY OR AREA: ARDMORE                        CITY POPULATION:     20,881        ELEV ABOVE MSL: 0800     UTM EASTING: 0047000
COUNTY(0420): CARTER CO                      AQCR POPULATION:    305,750    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 370200216F01                    LATITUDE(D,M,S,): 36 48 10 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: JOHNSTON & CUDAHY            LONGITUDE(D,M,S,): 95 58 57 W      ELEV ABOVE GROUND: 0070    UTM NORTHING: 4076900
CITY OR AREA: BARTLESVILLE                   CITY POPULATION:     29,683        ELEV ABOVE MSL: 0680     UTM EASTING: 0233900
COUNTY(3140): WASHINGTON CO                  AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR QUALITY SERVICE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 370260014F01                    LATITUDE(D,M,S,): 35 43 25 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1919 N ROCKWELL              LONGITUDE(D,M,S,): 97 37 56 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3930300
CITY OR AREA: BETHANY                        CITY POPULATION:     21,785        ELEV ABOVE MSL: 1340     UTM EASTING: 0042300
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
BETHANY FIRE DEPARTMENT                                  ACTIVE 2/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      50 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 370280599F01                    LATITUDE(D,M,S,): 36 48 12 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 118 SO 1ST STREET            LONGITUDE(D,M,S,): 97 17 14 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4074200
CITY OR AREA: BLACKWELL                      CITY POPULATION:      8,695        ELEV ABOVE MSL: 1020     UTM EASTING: 0052800
COUNTY(1500): KAY CO                         AQCR POPULATION:    171,970    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 370480001F01                    LATITUDE(D,M,S,):                         EPA REGION: 06          UTM ZONE:
SITE ADDRESS: CITY WTR PLT (TAHLEQUAH)     LONGITUDE(D,M,S,):                 ELEV ABOVE GROUND: 0004    UTM NORTHING:
CITY OR AREA: CHEROKEE CO                    CITY POPULATION:     23,174        ELEV ABOVE MSL: 0820     UTM EASTING:
COUNTY(0480): CHEROKEE CO                    AQCR POPULATION:    779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CHEROKEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 370500061F01                    LATITUDE(D,M,S,):                         EPA REGION: 06          UTM ZONE:
SITE ADDRESS: SIXTH & CHICKASHA AVENUES    LONGITUDE(D,M,S,):                 ELEV ABOVE GROUND: 0035    UTM NORTHING:
CITY OR AREA: CHICKASHA                      CITY POPULATION:     14,194        ELEV ABOVE MSL: 1130     UTM EASTING:
COUNTY(1300): GRADY CO                       AQCR POPULATION:    779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
FIRE STATION DOWNTOWN SITE ACTIVATED JUNE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
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SITE CODE: 37062085FD1                    LATITUDE(D,M,S,): 35 43 43 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CITY HALL                   LONGITUDE(D,M,S,): 98 57 53 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3930000
CITY OR AREA: CLINTON                       CITY POPULATION:     8,513        ELEV ABOVE MSL: 1600     UTM EASTING: 0050320
COUNTY(0780): CUSTER CO                     AQCR POPULATION:   123,836      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(187): NORTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/71

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      3 OBS


SITE CODE: 37062085IF01                   LATITUDE(D,M,S,): 35 30 39 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 303 S 8TH                   LONGITUDE(D,M,S,): 98 57 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 3929500
CITY OR AREA: CLINTON                       CITY POPULATION:     8,513        ELEV ABOVE MSL: 1615     UTM EASTING: 0050320
COUNTY(0780): CUSTER CO                     AQCR POPULATION:   123,836      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(187): NORTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ON TOP OF CUSTER CO. HEALTH DEPT. ROOF ACTIVATED 09/29/75

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      1 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      7 OBS


SITE CODE: 37080050DF01                   LATITUDE(D,M,S,): 36 38 25 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PUBLIC SERVICE (JAY)        LONGITUDE(D,M,S,): 94 48 15 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4031800
CITY OR AREA: DELAWARE CO                   CITY POPULATION:    17,767        ELEV ABOVE MSL: 0990     UTM EASTING: 0033870
COUNTY(0800): DELAWARE CO                   AQCR POPULATION:   771,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     13 OBS


SITE CODE: 37084021GF01                   LATITUDE(D,M,S,): 36 48 49 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PUBLIC SERVICE CO SUBSTA    LONGITUDE(D,M,S,): 95 56 25 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4078000
CITY OR AREA: DEWEY                         CITY POPULATION:     3,958        ELEV ABOVE MSL: 0700     UTM EASTING: 0023770
COUNTY(3140): WASHINGTON CO                 AQCR POPULATION:   771,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
1 MILE N OF DEWEY AND 1/4 MILE W OF U S 75 ACTIVE 9/72

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     39 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     41 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     41 OBS
    AMMONIA                           GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)     40 OBS


SITE CODE: 37090066IF01                   LATITUDE(D,M,S,): 34 41 52 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                 LONGITUDE(D,M,S,): 97 57 38 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3817100
CITY OR AREA: DUNCAN                        CITY POPULATION:    19,719        ELEV ABOVE MSL: 1115     UTM EASTING: 0059520
COUNTY(2820): STEPHENS CO                   AQCR POPULATION:   284,279      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 11/68

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     43 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     43 OBS


SITE CODE: 37092038IF01                   LATITUDE(D,M,S,): 34 11 48 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 224 W EVERGREEN             LONGITUDE(D,M,S,): 96 22 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 3764600
CITY OR AREA: DURANT                        CITY POPULATION:    11,118        ELEV ABOVE MSL: 0590     UTM EASTING: 0074190
COUNTY(0360): BRYAN CO                      AQCR POPULATION:   305,750      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/71

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     45 OBS


SITE CODE: 37094001GF02                   LATITUDE(D,M,S,): 35 38 24 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 14TH & SOUTH BROADWAY       LONGITUDE(D,M,S,): 97 29 01 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3944900
CITY OR AREA: EDMOND                        CITY POPULATION:    16,633        ELEV ABOVE MSL: 1180     UTM EASTING: 0063730
COUNTY(2180): OKLAHOMA CO                   AQCR POPULATION:   779,518      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                         SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF SWIMMING POOL BUILDING

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     44 OBS
    CADMIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     48 OBS
    LEAD                              HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     48 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     49 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)     50 OBS
    AMMONIA                           GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR  UG/CU METER (25 C)     50 OBS
    ALIPHATIC ALDEHYDES               GAS BUBBLER  MATH                            24-HOUR   UG/CU METER (25 C)     50 OBS
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SITE CODE: 37102055OF01                    LATITUDE(D.M.S.):  36 36 39 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2109 LAHOMA ROAD             LONGITUDE(D.M.S.):  97 53 51 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4027A00
CITY OR AREA: ENID                           CITY POPULATION:     44,008          ELEV ABOVE MSL: 1270     UTM EASTING: 00598600
COUNTY(1060): GARFIELD CO                    AQCR POPULATION:    171,970       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 37118092OF01                    LATITUDE(D.M.S.):  36 54  9 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: N W 3RD & MAIN STS           LONGITUDE(D.M.S.): 101 29 38 W        ELEV ABOVE GROUND: 0017    UTM NORTHING:  4062000
CITY OR AREA: GUYMON                         CITY POPULATION:      7,674          ELEV ABOVE MSL: 3129     UTM EASTING: 00277800
COUNTY(2920): TEXAS CO                       AQCR POPULATION:    123,836       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(187): NORTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
TEXAS COUNTY EXTENSION CENTER                          ACTIVE 2/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 37134076GF01                    LATITUDE(D.M.S.):  34 53  9 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 505 W VERSA                  LONGITUDE(D.M.S.):  99 54 53 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3837700
CITY OR AREA: HOLLIS                         CITY POPULATION:      3,150          ELEV ABOVE MSL: 1613     UTM EASTING: 00416400
COUNTY(1200): HARMON CO                      AQCR POPULATION:    284,279       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 2/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 37142045SF01                    LATITUDE(D.M.S.):  34  6  1 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.):  94 49 51 W        ELEV ABOVE GROUND: 001A    UTM NORTHING:  3752400
CITY OR AREA: IDABEL                         CITY POPULATION:      5,946          ELEV ABOVE MSL: 0470     UTM EASTING: 00331100
COUNTY(1760): MC CURTAIN CO                  AQCR POPULATION:  1,309,217       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   593 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 37152003QF01                    LATITUDE(D.M.S.):  36  4 39 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.):  97 55 54 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  3968900
CITY OR AREA: KINGFISHER                     CITY POPULATION:      4,042          ELEV ABOVE MSL: 1100     UTM EASTING: 00596200
COUNTY(1540): KINGFISHER CO                  AQCR POPULATION:    779,618       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 37160064QF01                    LATITUDE(D.M.S.):  34 48 15 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: COUNTY HEALTH DEPT           LONGITUDE(D.M.S.):  98 24  7 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3828500
CITY OR AREA: LAWTON                         CITY POPULATION:     74,470          ELEV ABOVE MSL: 1100     UTM EASTING: 00554700
COUNTY(0680): COMANCHE CO                    AQCR POPULATION:    284,279       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(4200):  LAWTON, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 9/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 37160064GF01                    LATITUDE(D.M.S.):  34 48 55 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 4TH & A STREET               LONGITUDE(D.M.S.):  98 23 43 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3829700
CITY OR AREA: LAWTON                         CITY POPULATION:     74,470          ELEV ABOVE MSL: 1140     UTM EASTING: 00555300
COUNTY(0680): COMANCHE CO                    AQCR POPULATION:    284,279       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(4200):  LAWTON, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 37160065FF01                    LATITUDE(D.M.S.):  34 48 24 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NE POWER STATION             LONGITUDE(D.M.S.):  98 21 26 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  3828800
CITY OR AREA: LAWTON                         CITY POPULATION:     74,470          ELEV ABOVE MSL: 1080     UTM EASTING: 00558800
COUNTY(0680): COMANCHE CO                    AQCR POPULATION:    284,279       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(4200):  LAWTON, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
OWNED AND OPERATED BY PUBLIC SERVICE CO OF OKLA.       ACTIVE 12/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      42 OBS
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE                24-HOUR   UG/CU METER (25 C)      48 OBS
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SITE CODE: 371720410F01                    LATITUDE(D,M,S,):  35  8 39 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,):  95 45 38 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  3969200
CITY OR AREA: MC ALESTER                     CITY POPULATION:     18,802          ELEV ABOVE MSL: 0680     UTM EASTING: 00248500
COUNTY(2420): PITTSBURG CO                   AQCR POPULATION:    305,750       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(184): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 371760459F01                    LATITUDE(D,M,S,):  34 00 44 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CRAIG BOX (BROKEN BOW)       LONGITUDE(D,M,S,):  94 44 05 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3764700
CITY OR AREA: MC CURTAIN CO                  CITY POPULATION:     28,642          ELEV ABOVE MSL: 0525     UTM EASTING: 00339800
COUNTY(1760): MC CURTAIN CO                  AQCR POPULATION:  1,309,217       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
600 YDS S O MAIN OFF BLDG WEYERHAEUSER-CRAIG PLANT ACTIVATE 11/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 371760463F01                    LATITUDE(D,M,S,):  33 57 58 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PO BOX 307                   LONGITUDE(D,M,S,):  94 59 14 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3760000
CITY OR AREA: MC CURTAIN CO                  CITY POPULATION:     28,642          ELEV ABOVE MSL: 0525     UTM EASTING: 00316400
COUNTY(1760): MC CURTAIN CO                  AQCR POPULATION:  1,309,217       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
1/2 MI SOUTH OF WEYERHAEUSER PLANT ACTIVATE 11/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 371760464F01                    LATITUDE(D,M,S,):  34 00 46 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PO DRAWER C                  LONGITUDE(D,M,S,):  95 05 55 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3765400
CITY OR AREA: MC CURTAIN CO                  CITY POPULATION:     28,642          ELEV ABOVE MSL: 0525     UTM EASTING: 00306200
COUNTY(1760): MC CURTAIN CO                  AQCR POPULATION:  1,309,217       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
1 MI WEST OF WEYERHAEUSER PLANT ACTIVATE 11/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 371940006F01                    LATITUDE(D,M,S,):  35 38 59 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 300 MID AMERICA              LONGITUDE(D,M,S,):  97 23 46 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  3922500
CITY OR AREA: MIDWEST CITY                   CITY POPULATION:     48,114          ELEV ABOVE MSL: 1200     UTM EASTING: 00645200
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF MIDWEST CITY PUBLIC WORKS BUILDING          ACTIVE 8/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      47 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      50 085
    AMMONIA                            GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE     24-HOUR   UG/CU METER (25 C)      50 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MATH                                   24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 371940010F01                    LATITUDE(D,M,S,):  35 41 28 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NE 10TH & DOUGLAS            LONGITUDE(D,M,S,):  97 21 56 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  3927100
CITY OR AREA: MIDWEST CITY                   CITY POPULATION:     48,114          ELEV ABOVE MSL: 1230     UTM EASTING: 00647900
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE STATION                  ACTIVE 10/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      48 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 371950044F01                    LATITUDE(D,M,S,):  35 32 56 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH CENTER                LONGITUDE(D,M,S,):  97 28 31 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  3911300
CITY OR AREA: MOORE                          CITY POPULATION:     18,761          ELEV ABOVE MSL: 1210     UTM EASTING: 00638200
COUNTY(0600): CLEVELAND CO                   AQCR POPULATION:    779,518       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/71

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)     728 085


SITE CODE: 371980162F01                    LATITUDE(D,M,S,):  35 57 49 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 32ND & AIRLINE AVE           LONGITUDE(D,M,S,):  95 24 23 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  3958500
CITY OR AREA: MUSKOGEE                       CITY POPULATION:     37,331          ELEV ABOVE MSL: 0600     UTM EASTING: 00283000
COUNTY(2000): MUSKOGEE CO                    AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      80 085
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SITE CODE: 371980164F01                    LATITUDE(D,M,S,): 35 46 23 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: RACONE COLLEGE               LONGITUDE(D,M,S,): 95 20  7 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3961100
CITY OR AREA: MUSKOGEE                       CITY POPULATION:    37,331       ELEV ABOVE MSL: 0602     UTM EASTING: 0028B900
COUNTY(20001): MUSKOGEE CO                   AQCR POPULATION:   771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      81 OBS


SITE CODE: 371980166F01                    LATITUDE(D,M,S,): 35 45 49 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 201 W BROADWAY               LONGITUDE(D,M,S,): 95 24 01 W     ELEV ABOVE GROUND: 0045    UTM NORTHING:  3960200
CITY OR AREA: MUSKOGEE                       CITY POPULATION:    37,331       ELEV ABOVE MSL: 0596     UTM EASTING: 0028J000
COUNTY(20001): MUSKOGEE CO                   AQCR POPULATION:   771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE N E 10 AND STONEWALL
ON TOP OF DILLIARDS DEPARTMENT STORE SITE ACTIVATED JUNE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      42 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 372080040F01                    LATITUDE(D,M,S,): 35 26 54 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D,M,S,): 97 26  3 W     ELEV ABOVE GROUND: 0022    UTM NORTHING:  3900300
CITY OR AREA: NORMAN                         CITY POPULATION:    52,117       ELEV ABOVE MSL: 1180     UTM EASTING: 0064J100
COUNTY(0600): CLEVELAND CO                   AQCR POPULATION:   779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 372180005F03                    LATITUDE(D,M,S,): 35 33 49 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SW 1ST AND MAIN              LONGITUDE(D,M,S,): 97 17 31 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  3936700
CITY OR AREA: OKLAHOMA CO                    CITY POPULATION:   526,805       ELEV ABOVE MSL: 1142     UTM EASTING: 0065J800
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:   779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF PUBLIC WATER SUPPLY BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       6 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      33 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 372200001F02                    LATITUDE(D,M,S,): 35 28 09 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 200 NORTH WALKER             LONGITUDE(D,M,S,): 97 31 15 W     ELEV ABOVE GROUND: 0070    UTM NORTHING:  3925900
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:   366,481       ELEV ABOVE MSL: 1200     UTM EASTING: 0063J200
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:   779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF OKLAHOMA CITY CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      33 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      49 OBS
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE+ORIFICE 24-HOUR  UG/CU METER (25 C)      47 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                           24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 372200002F02                    LATITUDE(D,M,S,): 35 23 48 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SW 66 AND DENNING            LONGITUDE(D,M,S,): 97 37 41 W     ELEV ABOVE GROUND: 0024    UTM NORTHING:  3917700
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:   366,481       ELEV ABOVE MSL: 1320     UTM EASTING: 0062J600
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:   779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FAA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      49 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      50 OBS
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE+ORIFICE 24-HOUR  UG/CU METER (25 C)      49 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                           24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 372200015F02                    LATITUDE(D,M,S,): 35 27 53 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 428 WEST CALIFORNIA          LONGITUDE(D,M,S,): 97 31 12 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  3925400
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:   366,481       ELEV ABOVE MSL: 1215     UTM EASTING: 0063J300
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:   779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE STATION, ACTIVATED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      30 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      19 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 085
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	18 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	18 085

SITE CODE: 372200015P01 LATITUDE(D.M.S.): 35 27 53 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 428 W CALIFORNIA LONGITUDE(D.M.S.): 97 31 12 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3925400
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1205 UTM EASTING: 0063430O
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: EPA REGION SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLA. CITY-COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 372200017F02 LATITUDE(D.M.S.): 35 28 53 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 800 NE 13TH & PHILLIPS LONGITUDE(D.M.S.): 97 29 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3927300
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1200 UTM EASTING: 00637600
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
MEDICAL CENTER COMPLEX

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	28 085
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	27 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	28 085

SITE CODE: 372200018F02 LATITUDE(D.M.S.): 35 28 46 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2045 NW 10 LONGITUDE(D.M.S.): 97 32 46 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3927000
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1244 UTM EASTING: 00631900
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
CENTER MERIDIAN - CITY PEAK TRAFFIC AREA

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2688 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	50 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	50 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	3763 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3763 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 085
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	49 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	UG/CU METER (25 C)	401 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	50 085

SITE CODE: 372200019F01 LATITUDE(D.M.S.): 35 45 24 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: NW HWY & MERIDIAN LONGITUDE(D.M.S.): 97 35 51 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3934000
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1290 UTM EASTING: 00626800
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF WATER PLANT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	50 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	50 085

SITE CODE: 372200020F03 LATITUDE(D.M.S.): 35 20 18 N EPA REGION: 0 UTM ZONE: 14
SITE ADDRESS: RANGER STA 2 DRAPER LAKE LONGITUDE(D.M.S.): 97 22 09 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3911600
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1290 UTM EASTING: 00648200
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF RANGER STATION - GENERALLY RURAL EXPOSURE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 085

SITE CODE: 372200021F03 LATITUDE(D.M.S.): 35 23 32 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: SE 74 & HIGH LONGITUDE(D.M.S.): 97 28 54 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3917400
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1260 UTM EASTING: 00637900
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF OG&E WAREHOUSE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 085
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	47 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	50 085

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SITE CODE: 372200022F02                    LATITUDE(D,M,S.): 35 28 19 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SW 2ND AND ROBINSON          LONGITUDE(D,M,S.): 97 31 15 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  3926200
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1170    UTM EASTING: 00634200
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
CENTER MERIDIAN - ADJACENT TO EXPRESSWAY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  1218 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      27 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      29 085
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR   UG/CU METER (25 C)      29 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   UG/CU METER (25 C)    1527 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                               24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 372200022P01                    LATITUDE(D,M,S.): 35 28 19 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SECOND AND ROBINSON          LONGITUDE(D,M,S.): 97 31 15 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  3926200
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1170    UTM EASTING: 00634200
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: EPA REGION                        SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      16 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 372200027F01                    LATITUDE(D,M,S.): 35 33 12 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 93RD AND WESTERN             LONGITUDE(D,M,S.): 97 32 41 W    ELEV ABOVE GROUND: 0014    UTM NORTHING:  3935200
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1210    UTM EASTING: 00631900
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF FIRE STATION ACTIVATED 10/24/74

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    3260 085


SITE CODE: 372200033F01                    LATITUDE(D,M,S.): 35 31 01 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NE 10TH & STONEWALL          LONGITUDE(D,M,S.): 97 30 21 W    ELEV ABOVE GROUND: 0050    UTM NORTHING:  3931200
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1245    UTM EASTING: 00635500
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: AIR QUALITY SERVICE OKLA STATE DEPT OF HEALTH
ON ROOF OF 3RD FL LAB WING OK ST DEPT OF HLTH BLDG ACTIVATE 11/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      10 085


SITE CODE: 372200034F01                    LATITUDE(D,M,S.): 35 28 23 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 9TH & PORTLAND               LONGITUDE(D,M,S.): 97 37 00 W    ELEV ABOVE GROUND: 0060    UTM NORTHING:  3926200
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1245    UTM EASTING: 00625500
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPT
ON ROOF OF OKLAHOMA STATE EXTENSION CENTER BLDG ACTIVATE 11/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      45 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 372220151F01                    LATITUDE(D,M,S.): 35 49 42 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1304 E WALNUT                LONGITUDE(D,M,S.): 95 57 52 W    ELEV ABOVE GROUND: 0710    UTM NORTHING:  3945000
CITY OR AREA: OKMULGEE                       CITY POPULATION:     15,180       ELEV ABOVE MSL: 0020    UTM EASTING: 00232200
COUNTY(2240): OKMULGEE CO                    AQCR POPULATION:    771,412   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      32 085


SITE CODE: 372300277F01                    LATITUDE(D,M,S.): 34 57  6 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 108 S WILLOW                 LONGITUDE(D,M,S.): 97 12 54 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  3946000
CITY OR AREA: PAULS VALLEY                   CITY POPULATION:      5,769       ELEV ABOVE MSL: 0850    UTM EASTING: 00663000
COUNTY(10801): GARVIN CO                     AQCR POPULATION:    305,750   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 085
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SITE CODE: 372320221F01                    LATITUDE(D.M.S.):  36 39 38 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1101 EAST 15TH               LONGITUDE(D.M.S.):  96 19 54 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  4060300
CITY OR AREA: PAWHUSKA                       CITY POPULATION:      4,238          ELEV ABOVE MSL: 0897     UTM EASTING: 0073850O
COUNTY(22601: OSAGE CO                       AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: AIR QUALITY SERVICE
ON TOP OF HOSPITAL SITE ACTIVATED 07/23/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 372490462F01                    LATITUDE(D.M.S.):  35  3  9 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY PARK                    LONGITUDE(D.M.S.):  94 37 46 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3979900
CITY OR AREA: POTEAU                         CITY POPULATION:      5,500          ELEV ABOVE MSL: 0470     UTM EASTING: 0035140O
COUNTY(16201: LE FLORE CO                    AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(2720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR QUALITY SERVICE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 372540180F01                    LATITUDE(D.M.S.):  36 31 37 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 102 N ADAIR                  LONGITUDE(D.M.S.):  95 19 23 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4020300
CITY OR AREA: PRYOR                          CITY POPULATION:      7,057          ELEV ABOVE MSL: 0640     UTM EASTING: 0029200O
COUNTY(19001: MAYES CO                       AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 372540181F01                    LATITUDE(D.M.S.):  36 27 44 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: NATIONAL GYPSUM CO           LONGITUDE(D.M.S.):  95 17  4 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4013100
CITY OR AREA: PRYOR                          CITY POPULATION:      7,057          ELEV ABOVE MSL: 0600     UTM EASTING: 0029530O
COUNTY(19001: MAYES CO                       AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 372540181F02                    LATITUDE(D.M.S.):  36 14 35 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: NATL GYPSUM CO               LONGITUDE(D.M.S.):  95 16 41 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4013100
CITY OR AREA: PRYOR                          CITY POPULATION:      7,057          ELEV ABOVE MSL: 0600     UTM EASTING: 0029530O
COUNTY(19001: MAYES CO                       AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AQX NE 10TH & STONEWALL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 372A00900F01                    LATITUDE(D.M.S.):  35 49 23 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 7TH & PARK (CHEYENNE)        LONGITUDE(D.M.S.):  99 40 19 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3940600
CITY OR AREA: ROGER MILLS CO                 CITY POPULATION:      4,452          ELEV ABOVE MSL: 0210     UTM EASTING: 0043930O
COUNTY(26001: ROGER MILLS CO                 AQCR POPULATION:    123,836       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(187): NORTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 2/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 372A20194F01                    LATITUDE(D.M.S.):  36 39 24 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POWER STATION (OOLAGAH)      LONGITUDE(D.M.S.):  95 42 55 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4035500
CITY OR AREA: ROGERS CO                      CITY POPULATION:     28,425          ELEV ABOVE MSL: 0650     UTM EASTING: 0025730O
COUNTY(26201: ROGERS CO                      AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
OPERATED AND OWNED BY PUBLIC SERVICE CO. OF OKLAHOMA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      37 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      36 OBS
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 37266012AF01                    LATITUDE(D.M.S.):  36 09 36 N              EPA REGION: 06          UTM ZONE: 57
SITE ADDRESS: 306 E BROADWAY ST            LONGITUDE(D.M.S.): /96 06 30 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  9738360
CITY OR AREA: SAND SPRINGS                   CITY POPULATION:      11,519         ELEV ABOVE MSL: 0682     UTM EASTING: 6843545N
COUNTY(30201: TULSA CO                       AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF THE SAND SPRINGS HEALTH CENTER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
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SITE CODE: 372740331F01                    LATITUDE(D.M.S.):                          EPA REGION: 06          UTM ZONE:
SITE ADDRESS: RR #3 (KONOWA)               LONGITUDE(D.M.S.):                      ELEV ABOVE GROUND: 0024    UTM NORTHING:
CITY OR AREA: SEMINOLE CO                    CITY POPULATION:      25,144          ELEV ABOVE MSL: 1074     UTM EASTING:
COUNTY(2740): SEMINOLE CO                    AQCR POPULATION:     305,750      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
2 MILES N E OF KONAWA SITE ACTIVATED JUNE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      26 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                      24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 372760471F01                    LATITUDE(D.M.S.):  35 43 36 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: KERR-MCGEE PLANT (GORE)      LONGITUDE(D.M.S.):  95  5 43 W           ELEV ABOVE GROUND: 0010    UTM NORTHING:  3931800
CITY OR AREA: SEQUOYAH CO                    CITY POPULATION:      23,370          ELEV ABOVE MSL: 0480     UTM EASTING: 0031050O
COUNTY(2760): SEQUOYAH CO                    AQCR POPULATION:     326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 372780053F01                    LATITUDE(D.M.S.):                          EPA REGION: 06          UTM ZONE:
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.):                      ELEV ABOVE GROUND: 0016    UTM NORTHING:
CITY OR AREA: SHAWNEE                        CITY POPULATION:      26,075          ELEV ABOVE MSL: 1040     UTM EASTING:
COUNTY(2500): POTTAWATOMIE CO                AQCR POPULATION:     779,518      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
ON TOP OF FIRE DEPT NEXT DOOR TO CITY HALL SITE ACTIVATED JUNE 197

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 372840610F01                    LATITUDE(D.M.S.):  36 19 52 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS:                              LONGITUDE(D.M.S.):  97  4  9 W           ELEV ABOVE GROUND: 0025    UTM NORTHING:  3998000
CITY OR AREA: STILLWATER                     CITY POPULATION:      31,126          ELEV ABOVE MSL: 0910     UTM EASTING: 0067330O
COUNTY(2360): PAYNE CO                       AQCR POPULATION:     171,970      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 372880480F01                    LATITUDE(D.M.S.):  36  8 31 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D.M.S.):  94 56  6 W           ELEV ABOVE GROUND: 0010    UTM NORTHING:  3977200
CITY OR AREA: TAHLEQUAH                      CITY POPULATION:       9,254          ELEV ABOVE MSL: 0800     UTM EASTING: 0032590O
COUNTY(0480): CHEROKEE CO                    AQCR POPULATION:     326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 373000001F01                    LATITUDE(D.M.S.):  36  8 20 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 4616 EAST 15TH STREET        LONGITUDE(D.M.S.): 101 55 37 W           ELEV ABOVE GROUND: 0027    UTM NORTHING:  4003117
CITY OR AREA: TULSA                          CITY POPULATION:     331,638          ELEV ABOVE MSL: 0817     UTM EASTING: 0023662S
COUNTY(3020): TULSA CO                       AQCR POPULATION:     771,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: EPA REGION                         SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 373000110F01                    LATITUDE(D.M.S.):  36 21 39 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 4616E 15TH STREET            LONGITUDE(D.M.S.):  95 55 48 W           ELEV ABOVE GROUND: 0027    UTM NORTHING:  4003500
CITY OR AREA: TULSA                          CITY POPULATION:     331,638          ELEV ABOVE MSL: 0817     UTM EASTING: 0023710O
COUNTY(3020): TULSA CO                       AQCR POPULATION:     771,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   247 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 373000112F01                    LATITUDE(D.M.S.):  36 22 46 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 411 S FRANKFORT              LONGITUDE(D.M.S.):  95 59 11 W           ELEV ABOVE GROUND: 0004    UTM NORTHING:  4005700
CITY OR AREA: TULSA                          CITY POPULATION:     331,638          ELEV ABOVE MSL: 0712     UTM EASTING: 0023210O
COUNTY(3020): TULSA CO                       AQCR POPULATION:     771,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   MG/CU METER (25 C)    6588 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG MG/CU METER (25 C)    6694 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      52 OBS
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SITE CODE: 373000126F02                    LATITUDE(D,M,S,):  36 09 14 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 601 S LEWIS                  LONGITUDE(D,M,S,):  95 58 20 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  4004900
CITY OR AREA: TULSA                          CITY POPULATION:    331,638           ELEV ABOVE MSL: 0715     UTM EASTING: 00232600
COUNTY(30201): TULSA CO                      AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(30201): UNKNOWN
SUPP. AGENCY: AQS NE IO & STONEWALL

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    6633 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    6734 OBS


SITE CODE: 373000127F02                    LATITUDE(D,M,S,):  36 11 53 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1326 MOHAWK BLVD             LONGITUDE(D,M,S,):  95 58 26 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  4009800
CITY OR AREA: TULSA                          CITY POPULATION:    331,638           ELEV ABOVE MSL: 0648     UTM EASTING: 00232600
COUNTY(30201): TULSA CO                      AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(85401): TULSA, OKLA.
SUPP. AGENCY: AQS NE IO & STONEWALL

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    2002 OBS


SITE CODE: 373000129F01                    LATITUDE(D,M,S,):  36 11 33 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 6501 E APACHE                LONGITUDE(D,M,S,):  95 54  9 W       ELEV ABOVE GROUND: 0024    UTM NORTHING:  4009000
CITY OR AREA: TULSA                          CITY POPULATION:    331,638           ELEV ABOVE MSL: 0696     UTM EASTING: 00239000
COUNTY(30201): TULSA CO                      AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(85401): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF WEATHER BUREAU LOCATED ON SOUTHWEST CORNER OF          TULSA INTERNATIONAL AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 373000130F01                    LATITUDE(D,M,S,):  36 07 03 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1142 EAST 56TH STREET        LONGITUDE(D,M,S,):  95 59 00 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  4000903
CITY OR AREA: TULSA                          CITY POPULATION:    331,638           ELEV ABOVE MSL: 0646     UTM EASTING: 00231474
COUNTY(30201): TULSA CO                      AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(85401): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ON THE ROOF OF JOHN MARSHALL ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 373000131F01                    LATITUDE(D,M,S,):  36 07 11 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 11707 EAST 31ST STREET       LONGITUDE(D,M,S,):  95 51 27 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  4000819
CITY OR AREA: TULSA                          CITY POPULATION:    331,638           ELEV ABOVE MSL: 0688     UTM EASTING: 00242824
COUNTY(30201): TULSA CO                      AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URRAN                   AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(85401): TULSA, OKLA.
SUPP. AGENCY: TULSA-CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF TULSA FIRE STA NO 27 1/3 MI E OF 31ST AND GARNETT RD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 373000132F02                    LATITUDE(D,M,S,):  36 11 33 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 6501 EAST APACHE             LONGITUDE(D,M,S,):  95 54 09 W       ELEV ABOVE GROUND: 0024    UTM NORTHING:  4009000
CITY OR AREA: TULSA                          CITY POPULATION:    331,638           ELEV ABOVE MSL: 0696     UTM EASTING: 00239010
COUNTY(30201): TULSA CO                      AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(85401): TULSA, OKLA.
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
ON ROOF OF WEATHER BUR LOC ON THE SW COR OF TULSA INT'L AIRPORT   ACTIVATE 11/74

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP         1-HOUR   UG/CU METER (25 C)     544 OBS


SITE CODE: 373020133F01                    LATITUDE(D,M,S,):  36  9 14 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BIXBY WTR PLT (LEONARD)      LONGITUDE(D,M,S,):  96 01 59 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  3978100
CITY OR AREA: TULSA CO                       CITY POPULATION:    401,663           ELEV ABOVE MSL: 0918     UTM EASTING: 00247100
COUNTY(30201): TULSA CO                      AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URRAN                   AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(85601): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPT
LOCATED ON ROOF OF WATER PLANT FOR THE CITY OF BIXBY          1/2 MILE SOUTH OF LEONARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 373020133F03                    LATITUDE(D,M,S,):  35 56 14 N              EPA REGION: 01          UTM ZONE: 15
SITE ADDRESS: BIXBY WATER DEPT             LONGITUDE(D,M,S,):  96 01 42 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  3978100
CITY OR AREA: TULSA CO                       CITY POPULATION:    401,663           ELEV ABOVE MSL: 0918     UTM EASTING: 00247100
COUNTY(30201): TULSA CO                      AQCR POPULATION:    771,412       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URRAN                   AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(85401): TULSA, OKLA.
SUPP. AGENCY: AQS NE IO AND STONEWALL
LOC ON ROOF OF WATER PLANT FOR THE CITY OF BIXBY 1/2 MI S OF LEONA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
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SITE CODE: 373080165F01 LATITUDE(D,M,S,): 35 50 57 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: RT #1 FT GIBSON LONGITUDE(D,M,S,): 95 18 47 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3969500
CITY OR AREA: WAGONER CO CITY POPULATION: 22,163 ELEV ABOVE MSL: 0569 UTM EASTING: 0291100
COUNTY(3080): WAGONER CO AQCR POPULATION: 771,412 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
2 MILES S E OF OKAY OKLAHOMA SITE ACTIVATED JUNE 1974 1 1/2 MI S. OKAY 1 MI. EAST

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	42 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	43 OBS

SITE CODE: 373260800F01 LATITUDE(D,M,S,): 36 26 8 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: COUNTY HLT DEPT LONGITUDE(D,M,S,): 99 23 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4032100
CITY OR AREA: WOODWARD CITY POPULATION: 8,710 ELEV ABOVE MSL: 1960 UTM EASTING: 0046500
COUNTY(3280): WOODWARD CO AQCR POPULATION: 123,836 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(187): NORTHWESTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 OBS

SITE CODE: 373300272F01 LATITUDE(D,M,S,): 34 39 27 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: WTR TRT PLANT N POWELL ST LONGITUDE(D,M,S,): 97 10 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 3836400
CITY OR AREA: WYNNEWOOD CITY POPULATION: 2,374 ELEV ABOVE MSL: 0925 UTM EASTING: 0068000
COUNTY(1080): GARVIN CO AQCR POPULATION: 305,750 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
WYNNEWOOD WATER TREATMENT PLANT NORTH POWELL STREET ACTIVE 9/72

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 OBS

OREGON

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SITE CODE: 380020002F01                    LATITUDE(D,M,S.): 44 38  8 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4TH & BROADALBIN             LONGITUDE(D,M,S.): 123  6 22 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4942235
CITY OR AREA: ALBANY                         CITY POPULATION:     18,181          ELEV ABOVE MSL: 0222     UTM EASTING: 00491593
COUNTY(1080): LINN CO                        AQCR POPULATION: 1,727,358        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 380060001F01                    LATITUDE(D,M,S.): 42 11 49 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S.): 122 43    W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4671500
CITY OR AREA: ASHLAND                        CITY POPULATION:     17,342          ELEV ABOVE MSL: 1920     UTM EASTING: 00523400
COUNTY(0840): JACKSON CO                     AQCR POPULATION:    271,543        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: STATE                          SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 380080001F01                    LATITUDE(D,M,S.): 46 11 21 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 857 COMMERCIAL ST.           LONGITUDE(D,M,S.): 123 50  9 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  5116200
CITY OR AREA: ASTORIA                        CITY POPULATION:     10,244          ELEV ABOVE MSL: 0044     UTM EASTING: 00435500
COUNTY(0280): CLATSOP CO                     AQCR POPULATION:     72,168        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(192): NORTHWEST OREGON
AGENCY  TYPE: STATE                          SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 380100001F01                    LATITUDE(D,M,S.): 44 46 25 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 1925 WASHINGTON STREET       LONGITUDE(D,M,S.): 117 50  3 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4957900
CITY OR AREA: BAKER                          CITY POPULATION:      9,354          ELEV ABOVE MSL: 3501     UTM EASTING: 00434000
COUNTY(0120): BAKER CO                       AQCR POPULATION:    128,505        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(191): EASTERN OREGON
AGENCY  TYPE: STATE                          SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 380160002F01                    LATITUDE(D,M,S.): 45 29 17 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: BEAVERTON LIBRARY            LONGITUDE(D,M,S.): 122 48  3 W        ELEV ABOVE GROUND: 0019    UTM NORTHING:  5036998
CITY OR AREA: BEAVERTON                      CITY POPULATION:     18,577          ELEV ABOVE MSL: 0216     UTM EASTING: 00515563
COUNTY(1860): WASHINGTON CO                  AQCR POPULATION: 1,727,358        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(64480): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 380180001F01                    LATITUDE(D,M,S.): 44  3 52 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: DESCHUTES CO COURTHOUSE      LONGITUDE(D,M,S.): 121 17 58 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4880200
CITY OR AREA: BEND                           CITY POPULATION:     13,710          ELEV ABOVE MSL: 3659     UTM EASTING: 00636200
COUNTY(0500): DESCHUTES CO                   AQCR POPULATION:    140,798        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                          SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 380260002F01                    LATITUDE(D,M,S.): 45 23 47 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: FIRE STATION (SANDY)         LONGITUDE(D,M,S.): 122 15 40 W        ELEV ABOVE GROUND: 0019    UTM NORTHING:  5027055
CITY OR AREA: CLACKAMAS CO                   CITY POPULATION:    166,088          ELEV ABOVE MSL: 0979     UTM EASTING: 00557828
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION: 1,727,358        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(64480): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 380260003F01                    LATITUDE(D,M,S.): 45 25 03 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: ELEM SCHOOL (OAK GROVE)      LONGITUDE(D,M,S.): 122 38 33 W        ELEV ABOVE GROUND: 0028    UTM NORTHING:  5029200
CITY OR AREA: CLACKAMAS CO                   CITY POPULATION:    166,088          ELEV ABOVE MSL: 0203     UTM EASTING: 00527980
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION: 1,727,358        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(64480): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 38[illegible]0005F02                LATITUDE(D.M.S.): 46  2 54 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: NAT FISH LABS (PRESCOTT)         LONGITUDE(D.M.S.): 122 53  5 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  5099204
CITY OR AREA: COLUMBIA CO                        CITY POPULATION:     28,790        ELEV ABOVE MSL: 0029     UTM EASTING: 00508926
COUNTY(0300): COLUMBIA CO                        AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                                  AQCR(193): PORTLAND
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 38034000 1F01                       LATITUDE(D.M.S.): 43 21 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4TH & CENTRAL AVE.               LONGITUDE(D.M.S.): 124 13  5 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4802000
CITY OR AREA: COOS BAY                           CITY POPULATION:     13,466        ELEV ABOVE MSL: 0039     UTM EASTING: 00401300
COUNTY(0320): COOS CO                            AQCR POPULATION:    271,543      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                   AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: STATE                                 SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 38038000 1F01                       LATITUDE(D.M.S.): 44 32  3 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: ROGERS HALL OSU                  LONGITUDE(D.M.S.): 123 18 49 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4931000
CITY OR AREA: CORVALLIS                          CITY POPULATION:     35,153        ELEV ABOVE MSL: 0224     UTM EASTING: 00475200
COUNTY(0200): BENTON CO                          AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                   AQCR(193): PORTLAND
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 38040000 1F01                       LATITUDE(D.M.S.): 43 47 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY HALL                        LONGITUDE(D.M.S.): 123  3 39 W      ELEV ABOVE GROUND: 0028    UTM NORTHING:  4849100
CITY OR AREA: COTTAGE GROVE                      CITY POPULATION:      6,004        ELEV ABOVE MSL: 0669     UTM EASTING: 00495100
COUNTY(1020): LANE CO                            AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                                 SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION:1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 38044000 1P03                       LATITUDE(D.M.S.): 42 50  1 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CAPE BLANCO LORAN STA.           LONGITUDE(D.M.S.): 124 30  1 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4743210
CITY OR AREA: CURRY CO                           CITY POPULATION:     13,006        ELEV ABOVE MSL: 0212     UTM EASTING: 00377381
COUNTY(0440): CURRY CO                           AQCR POPULATION:    271,543      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                                  AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: EPA REGION                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT LOSSEE WHEELER TEL 8-503-221-0111

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 38046000 2F01                       LATITUDE(D.M.S.): 44 55 18 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: POLK CO COURTHOUSE               LONGITUDE(D.M.S.): 123 18 51 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4934041
CITY OR AREA: DALLAS                             CITY POPULATION:      6,361        ELEV ABOVE MSL: 0365     UTM EASTING: 00475205
COUNTY(1440): POLK CO                            AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                                 SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION:1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 38048000 1F01                       LATITUDE(D.M.S.): 45 35 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 400 E 5TH ST                     LONGITUDE(D.M.S.): 121 11  4 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  5050600
CITY OR AREA: THE DALLES                         CITY POPULATION:      9,816        ELEV ABOVE MSL: 0123     UTM EASTING: 00641600
COUNTY(1840): WASCO CO                           AQCR POPULATION:    140,798      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 38056000 3F01                       LATITUDE(D.M.S.): 44  3 11 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 777 PEARL STREET                 LONGITUDE(D.M.S.): 123  5 17 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4877550
CITY OR AREA: EUGENE                             CITY POPULATION:     76,346        ELEV ABOVE MSL: 0446     UTM EASTING: 00492950
COUNTY(1020): LANE CO                            AQCR POPULATION:    140,798      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                                 SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION:1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
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SITE CODE: 380560004F03                    LATITUDE(D.M.S.): 44  6 54 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MUNICIPAL AIRPORT            LONGITUDE(D.M.S.): 123 12 52 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4884450
CITY OR AREA: EUGENE                         CITY POPULATION:     76,346        ELEV ABOVE MSL: 0375     UTM EASTING: 00482850
COUNTY(10201: LANE CO                        AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(24000): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     156 OBS


SITE CODE: 380560007F01                    LATITUDE(D.M.S.): 44  2 18 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 11TH & WILLAMETTE            LONGITUDE(D.M.S.): 123  5 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4875900
CITY OR AREA: EUGENE                         CITY POPULATION:     76,346        ELEV ABOVE MSL: 0436     UTM EASTING: 00492660
COUNTY(10201: LANE CO                        AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(24000): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION:1973, INACTIVE AS OF 1-1-74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  4136 OBS
    LIGHT SCATTER                  NEPHELOMETER                                   1-HOUR   BETA SCATTER          7954 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    2450 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    4889 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      54 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   UG/CU METER (25 C)    4801 OBS


SITE CODE: 380560008F01                    LATITUDE(D.M.S.): 43 56 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 577 E 46TH ST                LONGITUDE(D.M.S.): 123 00 80 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4872300
CITY OR AREA: EUGENE                         CITY POPULATION:     76,346        ELEV ABOVE MSL: 0620     UTM EASTING: 00493200
COUNTY(10201: LANE CO                        AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(24000): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
**** IP STATION: 1974 ****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    8257 OBS


SITE CODE: 380680001F01                    LATITUDE(D.M.S.): 42 25 43 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: NW 6TH & C STREETS           LONGITUDE(D.M.S.): 123 19 33 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4697200
CITY OR AREA: GRANTS PASS                    CITY POPULATION:     12,455        ELEV ABOVE MSL: 0948     UTM EASTING: 00473200
COUNTY(10801: JOSEPHINE CO                   AQCR POPULATION:    271,593     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: STATE                          SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 380780002F03                    LATITUDE(D.M.S.): 45 31 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: HILLSBORO AIRPORT            LONGITUDE(D.M.S.): 122 56 57 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  5041970
CITY OR AREA: HILLSBORO                      CITY POPULATION:     14,675        ELEV ABOVE MSL: 0209     UTM EASTING: 00503977
COUNTY(1860): WASHINGTON CO                  AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973, INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  3626 OBS


SITE CODE: 380940001F01                    LATITUDE(D.M.S.): 42 12  8 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: KLAMATH FALLS FIRE DEPT      LONGITUDE(D.M.S.): 121 44 16 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4672800
CITY OR AREA: KLAMATH FALLS                  CITY POPULATION:     15,775        ELEV ABOVE MSL: 4130     UTM EASTING: 00604200
COUNTY(09201: KLAMATH CO                     AQCR POPULATION:    140,798     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                          SMSA(24000): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** IP STATION: 1972 ***** DEQ 3818I001H

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  3852 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 380940002F03                    LATITUDE(D.M.S.): 42 15 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: OREGON TECH INSTITUTE        LONGITUDE(D.M.S.): 121 44 38 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4679600
CITY OR AREA: KLAMATH FALLS                  CITY POPULATION:     15,775        ELEV ABOVE MSL: 4125     UTM EASTING: 00603600
COUNTY(09201: KLAMATH CO                     AQCR POPULATION:    140,798     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                          SMSA(24000): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INACTIVE AS OF 9-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 380960001F01                    LATITUDE(D.M.S.): 45 19 13 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: FOC SCIENCE BLDG             LONGITUDE(D.M.S.): 118  5 13 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  5018900
CITY OR AREA: LA GRANDE                      CITY POPULATION:      9,645        ELEV ABOVE MSL: 2823     UTM EASTING: 00414800
COUNTY(18001: UNION CO                       AQCR POPULATION:    128,505     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(191): EASTERN OREGON
AGENCY  TYPE: STATE                          SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
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SITE CODE: 380990001F01                    LATITUDE(D,M,S,): 45 24 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LAKEWOOD GR SCH              LONGITUDE(D,M,S,): 122 39 48 W     ELEV ABOVE GROUND: 0028    UTM NORTHING: 5028670
CITY OR AREA: LAKE OSWEGO                    CITY POPULATION:    14,573        ELEV ABOVE MSL: 0183     UTM EASTING: 00526352
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION: 1,727,358     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    LIGHT SCATTER                  NEPHELOMETER                                  1-HOUR   BETA SCATTER          8095 OBS


SITE CODE: 381020003F01                    LATITUDE(D,M,S,): 44 13  7 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY OFFICES                 LONGITUDE(D,M,S,): 123 12  8 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 4895930
CITY OR AREA: LANE CO                        CITY POPULATION:   213,358        ELEV ABOVE MSL: 0338     UTM EASTING: 00483850
COUNTY(1020): LANE CO                        AQCR POPULATION: 1,727,358     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INACTIVE AS OF 1-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 381040001F01                    LATITUDE(D,M,S,): 44 32 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MAIN & MAPLE                 LONGITUDE(D,M,S,): 122 54 54 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4931200
CITY OR AREA: LEBANON                        CITY POPULATION:     6,636        ELEV ABOVE MSL: 0247     UTM EASTING: 00506749
COUNTY(1080): LINN CO                        AQCR POPULATION: 1,727,358     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 381100002F01                    LATITUDE(D,M,S,): 45 12 44 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 5TH & EVANS ST               LONGITUDE(D,M,S,): 123 11 32 W     ELEV ABOVE GROUND: 0035    UTM NORTHING: 5006321
CITY OR AREA: MC MINNVILLE                   CITY POPULATION:    10,125        ELEV ABOVE MSL: 0157     UTM EASTING: 00484914
COUNTY(1940): YAMHILL CO                     AQCR POPULATION: 1,727,358     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 381160001F01                    LATITUDE(D,M,S,): 42 19 18 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MAIN & OAKDALE               LONGITUDE(D,M,S,): 122 52 43 W     ELEV ABOVE GROUND: 0035    UTM NORTHING: 4685300
CITY OR AREA: MEDFORD                        CITY POPULATION:    28,454        ELEV ABOVE MSL: 1417     UTM EASTING: 00510000
COUNTY(0840): JACKSON CO                     AQCR POPULATION:   271,543     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4294 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 381200001F01                    LATITUDE(D,M,S,): 45 26 29 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MILWAUKIE HIGH SCHOOL        LONGITUDE(D,M,S,): 122 38 13 W     ELEV ABOVE GROUND: 0062    UTM NORTHING: 5031852
CITY OR AREA: MILWAUKIE                      CITY POPULATION:    16,379        ELEV ABOVE MSL: 0127     UTM EASTING: 00528405
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION: 1,727,358     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    8178 OBS


SITE CODE: 381240002F03                    LATITUDE(D,M,S,): 45 33 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: TRLR5 TROUTDALE              LONGITUDE(D,M,S,): 122 23 20 W     ELEV ABOVE GROUND: 0011    UTM NORTHING: 5044484
CITY OR AREA: MULTNOMAH CO                   CITY POPULATION:   556,667        ELEV ABOVE MSL: 0045     UTM EASTING: 00547704
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION: 1,727,358     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3888 OBS


SITE CODE: 381350001F01                    LATITUDE(D,M,S,): 43 44 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: FIRE STATION                 LONGITUDE(D,M,S,): 122 27 26 W     ELEV ABOVE GROUND: 0024    UTM NORTHING: 4842700
CITY OR AREA: OAKRIDGE                       CITY POPULATION:     3,422        ELEV ABOVE MSL: 1232     UTM EASTING: 00543700
COUNTY(1020): LANE CO                        AQCR POPULATION: 1,727,358     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 381380002F02                    LATITUDE(D.M.S.): 45 21 28 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: COURTHOUSE 8TH & MAIN        LONGITUDE(D.M.S.): 122 36 22 W     ELEV ABOVE GROUND: 0042    UTM NORTHING:  5022560
CITY OR AREA: OREGON CITY                    CITY POPULATION:      9,176        ELEV ABOVE MSL: 0177     UTM EASTING: 0053085A
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973, INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3586 OBS


SITE CODE: 381420001F01                    LATITUDE(D.M.S.): 45 40 14 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: UMATILLA CO COURTHOUSE       LONGITUDE(D.M.S.): 118 47 23 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  5058800
CITY OR AREA: PENDLETON                      CITY POPULATION:     13,197        ELEV ABOVE MSL: 1098     UTM EASTING: 00360600
COUNTY(17801): UMATILLA CO                   AQCR POPULATION:    128,505     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(191): EASTERN OREGON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4017 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 381460001P01                    LATITUDE(D.M.S.): 45 30 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: STATE OFFICE BLDG            LONGITUDE(D.M.S.): 122 40 45 W     ELEV ABOVE GROUND: 0120    UTM NORTHING:  5039868
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619        ELEV ABOVE MSL: 0090     UTM EASTING: 00525061
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: EPA REGION                         SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT AL VAN HOOTEN TEL 8-503-229-5696

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 381460002F01                    LATITUDE(D.M.S.): 45 31 22 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 718 W BURNSIDE               LONGITUDE(D.M.S.): 122 40 36 W     ELEV ABOVE GROUND: 001A    UTM NORTHING:  5040865
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619        ELEV ABOVE MSL: 0125     UTM EASTING: 00525259
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4259 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)    8507 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    8880 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)     426 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)     439 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   UG/CU METER (25 C)    1134 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)    1214 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   UG/CU METER (25 C)    5968 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    6256 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   UG/CU METER (25 C)    8211 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   UG/CU METER (25 C)    795A OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   UG/CU METER (25 C)    8026 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    8120 OBS


SITE CODE: 381460003F01                    LATITUDE(D.M.S.): 45 35 21 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: ROOSEVELT HIGH SCHOOL        LONGITUDE(D.M.S.): 122 44 14 W     ELEV ABOVE GROUND: 0033    UTM NORTHING:  5048227
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619        ELEV ABOVE MSL: 0160     UTM EASTING: 00520508
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 381460011F02                    LATITUDE(D.M.S.): 45 29 12 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1830 SE SCHILLER             LONGITUDE(D.M.S.): 122 39 38 W     ELEV ABOVE GROUND: 0023    UTM NORTHING:  5036864
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619        ELEV ABOVE MSL: 0043     UTM EASTING: 00527819
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 381460015F02                    LATITUDE(D.M.S.): 45 31 19 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D.M.S.): 122 40 10 W     ELEV ABOVE GROUND: 0045    UTM NORTHING:  5040770
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619        ELEV ABOVE MSL: 0072     UTM EASTING: 00525826
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 381460023F02                    LATITUDE(D,M,S,): 45 32 45 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 3200 N W YEON                LONGITUDE(D,M,S,): 122 42 21 W        ELEV ABOVE GROUND: 0033   UTM NORTHING:  5043439
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0067     UTM EASTING: 0052964
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 381460029F01                    LATITUDE(D,M,S,): 45 31 23 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1010 NE COUCH                LONGITUDE(D,M,S,): 122 39 12 W        ELEV ABOVE GROUND: 0054   UTM NORTHING:  5040895
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0145     UTM EASTING: 0052706
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    LIGHT SCATTER                  NEPHELOMETER                                 1-HOUR   BETA SCATTER          6778 OBS


SITE CODE: 381460036F02                    LATITUDE(D,M,S,): 45 36  9 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LINTON FIRE STATION          LONGITUDE(D,M,S,): 122 47 11 W        ELEV ABOVE GROUND: 0017   UTM NORTHING:  5049687
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0047     UTM EASTING: 0051660
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 381460068F02                    LATITUDE(D,M,S,): 45 37 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: RIVERGATE INDUSTRIAL PARK    LONGITUDE(D,M,S,): 122 46 47 W        ELEV ABOVE GROUND: 0017   UTM NORTHING:  5051570
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0047     UTM EASTING: 0051784
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 381460073F01                    LATITUDE(D,M,S,): 45 31 08 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 600 SW 4TH                   LONGITUDE(D,M,S,): 122 40 29 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  5040451
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0043     UTM EASTING: 0052543
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPT OF ENVIRONMENTAL QUALITY
2ND FLOOR SOUP KITCHEN

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  2153 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    3634 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    2648 OBS


SITE CODE: 381460074F02                    LATITUDE(D,M,S,): 45 33 44 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 5531 NW DOANE                LONGITUDE(D,M,S,): 122 44 30 W        ELEV ABOVE GROUND: 0034   UTM NORTHING:  5045238
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0069     UTM EASTING: 0052017
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  4053 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   UG/CU METER (25 C)    6152 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)    6520 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   UG/CU METER (25 C)     402 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                   3-HR-AVG  UG/CU METER (25 C)     405 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 381460075F01                    LATITUDE(D,M,S,): 45 32 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4112 NE SANDY BLVD           LONGITUDE(D,M,S,): 122 37  8 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  5042364
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0144     UTM EASTING: 0052975
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  3515 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    8326 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    8813 OBS


SITE CODE: 381460076F03                    LATITUDE(D,M,S,): 45 30 57 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 5516 SW BARNES ROAD          LONGITUDE(D,M,S,): 122 44    W        ELEV ABOVE GROUND: 0016   UTM NORTHING:  5040091
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 1072     UTM EASTING: 0052083
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
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SITE CODE: 381460077F01                    LATITUDE(D,M,S,): 45 31 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 12240 NE GLISAN              LONGITUDE(D,M,S,): 122 32 09 W     ELEV ABOVE GROUND: 0031    UTM NORTHING: 5041189
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619        ELEV ABOVE MSL: 0322    UTM EASTING: 00636254
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
*****REPLACES MT/HOOD NATIONAL FOREST OFFICE ID SITE 7/12/74***** MULTNOMAH COUNTY HEALTH BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 381460078F01                    LATITUDE(D,M,S,): 45 31 09 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: NEWBERRYHS COMPANY           LONGITUDE(D,M,S,): 122 40 26 W     ELEV ABOVE GROUND: 0014    UTM NORTHING: 5040459
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619        ELEV ABOVE MSL: 0052    UTM EASTING: 00625470
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY
4TH & ALDER (NEWBERRY'S)

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1386 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    2559 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   2192 OBS


SITE CODE: 381540001F01                    LATITUDE(D,M,S,): 43 12 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1154 SE DOUGLAS              LONGITUDE(D,M,S,): 123 19 48 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4784700
CITY OR AREA: ROSEBURG                       CITY POPULATION:     14,461        ELEV ABOVE MSL: 0509    UTM EASTING: 00473200
COUNTY(0520): DOUGLAS CO                     AQCR POPULATION:    271,543    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: STATE                              SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 381560003F02                    LATITUDE(D,M,S,): 45 51 45 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CO COURTHOUSE                LONGITUDE(D,M,S,): 122 47 47 W     ELEV ABOVE GROUND: 0049    UTM NORTHING: 5078597
CITY OR AREA: ST HELENS                      CITY POPULATION:      6,212        ELEV ABOVE MSL: 0074    UTM EASTING: 00515798
COUNTY(0300): COLUMBIA CO                    AQCR POPULATION:  1,727,358    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 381580004F01                    LATITUDE(D,M,S,): 44 55 69 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2585 STATE ST                LONGITUDE(D,M,S,): 123    29 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4975269
CITY OR AREA: SALEM                          CITY POPULATION:     68,296        ELEV ABOVE MSL: 0159    UTM EASTING: 00499364
COUNTY(1140): MARION CO                      AQCR POPULATION:  1,727,358    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2792 OBS
    LIGHT SCATTER                  NEPHELOMETER                                   1-HOUR   BETA SCATTER          5720 OBS


SITE CODE: 381580011F01                    LATITUDE(D,M,S,): 44 53  2 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MC NARY FIELD                LONGITUDE(D,M,S,): 123    18 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4969800
CITY OR AREA: SALEM                          CITY POPULATION:     68,296        ELEV ABOVE MSL: 0159    UTM EASTING: 00499600
COUNTY(1140): MARION CO                      AQCR POPULATION:  1,727,358    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    5293 OBS


SITE CODE: 381580016F01                    LATITUDE(D,M,S,): 44 56 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CENTER & LIBERTY             LONGITUDE(D,M,S,): 123  2  8 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4976800
CITY OR AREA: SALEM                          CITY POPULATION:     68,296        ELEV ABOVE MSL: 0159    UTM EASTING: 00497200
COUNTY(1140): MARION CO                      AQCR POPULATION:  1,727,358    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    8174 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   8100 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     54 OBS


SITE CODE: 381680008F02                    LATITUDE(D,M,S,): 44  2 41 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY SHOPS                   LONGITUDE(D,M,S,): 122 59 52 W     ELEV ABOVE GROUND: 0013    UTM NORTHING: 4976420
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     27,047        ELEV ABOVE MSL: 0469    UTM EASTING: 00500180
COUNTY(1020): LANE CO                        AQCR POPULATION:  1,727,358    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 381480009F01                    LATITUDE(D,M,S,): 44  2 52 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LIBRARY                      LONGITUDE(D,M,S,): 123  1 19 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4876950
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     27,047        ELEV ABOVE MSL: 0449     UTM EASTING: 0498250
COUNTY(10201): LANE CO                       AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     154 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  4327 OBS


SITE CODE: 381780001F03                    LATITUDE(D,M,S,): 49 10 14 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SKYVIEW MEMORIAL GARDENS     LONGITUDE(D,M,S,): 118 55 49 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  5448000
CITY OR AREA: UMATILLA CO                    CITY POPULATION:     44,923        ELEV ABOVE MSL: 1620     UTM EASTING: 0359300
COUNTY(17801): UMATILLA CO                   AQCR POPULATION:    128,505     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(191): EASTERN OREGON
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 381920004F01                    LATITUDE(D,M,S,): 45  9  9 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MC LAREN SCHOOL              LONGITUDE(D,M,S,): 122 49 28 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4999700
CITY OR AREA: WOODBURN                       CITY POPULATION:      7,495        ELEV ABOVE MSL: 0184     UTM EASTING: 0513790
COUNTY(1140): MARION CO                      AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
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PENNSYLVANIA

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SITE CODE: 390100064G01                    LATITUDE(D.M.S.):  40 19 26 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2743 WASH BLVD               LONGITUDE(D.M.S.):  79 52 06 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4464106
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016           ELEV ABOVE MSL: 1075     UTM EASTING:   596145
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-8702 LIBERTY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      79 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6330 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4253 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    4256 OBS


SITE CODE: 390100065G01                    LATITUDE(D.M.S.):  40 29 49 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GREATER PITTSBURGH AIRPOR    LONGITUDE(D.M.S.):  80 13 12 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4482993
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016           ELEV ABOVE MSL: 1170     UTM EASTING:   566098
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-4401 AIRPORT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 390100066G01                    LATITUDE(D.M.S.):  40 32 52 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 130 SHADY AVE                LONGITUDE(D.M.S.):  79 45 29 W        ELEV ABOVE GROUND: 0017    UTM NORTHING:  4489081
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016           ELEV ABOVE MSL: 0900     UTM EASTING:   605165
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-3001 LOGANS FERRY 1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6124 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4200 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    4202 OBS


SITE CODE: 390100067G01                    LATITUDE(D.M.S.):  40 22 55 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: S FAYETTE HIGH (MCDONALD)    LONGITUDE(D.M.S.):  80 11 08 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4470253
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016           ELEV ABOVE MSL: 1140     UTM EASTING:   569135
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-6501 SOUTH FAYETTE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 390100068G01                    LATITUDE(D.M.S.):  40 26 28 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: W ALLEGHENY HI (IMPERIAL)    LONGITUDE(D.M.S.):  80 14 26 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4476777
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016           ELEV ABOVE MSL: 1140     UTM EASTING:   564410
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-6201 NORTH FAYETTE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 390100082G01                    LATITUDE(D.M.S.):  40 32 52 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 120 SHADY AVE                LONGITUDE(D.M.S.):  79 45 29 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4489081
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016           ELEV ABOVE MSL: 0900     UTM EASTING: 00605165
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-3090 LOGAN FERRY

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     1982 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    1984 OBS


SITE CODE: 390100083G01                    LATITUDE(D.M.S.):  40 19 26 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SO ALLEGHENY                 LONGITUDE(D.M.S.):  79 52 06 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4464106
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016           ELEV ABOVE MSL: 1075     UTM EASTING: 00596145
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(ALLE): UNKNOWN
SUPP. AGENCY: GHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-8790 LIBERTY BORO-CLAIRTON

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     1969 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    1972 OBS


SITE CODE: 390100084G01                    LATITUDE(D.M.S.):  40 19 04 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LIBERTY BORO                 LONGITUDE(D.M.S.):  79 51 50 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4463432
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016           ELEV ABOVE MSL: 1140     UTM EASTING:   596531
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-8704 COURSIN HOLLOW HEIGHTS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      82 OBS
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SITE CODE: 390190085G01                    LATITUDE(D,M,S,): 40 37 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 401 BURTNER RD               LONGITUDE(D,M,S,): 79 42 18 W     ELEV ABOVE GROUND: 0004     UTM NORTHING: 4498119
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION: 1,605,016         ELEV ABOVE MSL: 0980     UTM EASTING: 0040952
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION: 2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGH COUNTY HEALTH DEPT BAPC
COUNTY ID-NATRONA 2 1001 HARRISON TWP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 390120001P01                    LATITUDE(D,M,S,): 40 36 14 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 435 HAMILTON AVE             LONGITUDE(D,M,S,): 75 28 03 W     ELEV ABOVE GROUND: 0165     UTM NORTHING: 4494674
CITY OR AREA: ALLENTOWN                      CITY POPULATION: 109,527           ELEV ABOVE MSL: 0523     UTM EASTING: 0046044
COUNTY(4940): LEHIGH CO                      AQCR POPULATION: 2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA REGION                      SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: BI-CITY HEALTH BUREAU
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      71 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 390120003F01                    LATITUDE(D,M,S,): 40 37 07 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: JAMES AND FENWICK STREETS    LONGITUDE(D,M,S,): 75 26 56 W     ELEV ABOVE GROUND: 0012     UTM NORTHING: 4496299
CITY OR AREA: ALLENTOWN                      CITY POPULATION: 109,527           ELEV ABOVE MSL: 0255     UTM EASTING: 0042031
COUNTY(4940): LEHIGH CO                      AQCR POPULATION: 2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
COPAMS STATION 003

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  3988 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION     1607 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG MG/CU METER (25 C)    1543 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2197 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG UG/CU METER (25 C)    2221 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2373 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2932 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     2819 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     1889 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5539 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            5806 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      5871 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5710 OBS
    DEW POINT                      INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5699 OBS


SITE CODE: 390120701F01                    LATITUDE(D,M,S,): 40 34 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SO MOUNTAIN JR HIGH SCH      LONGITUDE(D,M,S,): 75 27 39 W     ELEV ABOVE GROUND: 0 30     UTM NORTHING: 4491497
CITY OR AREA: ALLENTOWN                      CITY POPULATION: 109,527           ELEV ABOVE MSL: 370      UTM EASTING: 0040995
COUNTY(4940): LEHIGH CO                      AQCR POPULATION: 2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 390140001P01                    LATITUDE(D,M,S,):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,):                ELEV ABOVE GROUND: 0070     UTM NORTHING:
CITY OR AREA: ALTOONA                        CITY POPULATION: 62,900            ELEV ABOVE MSL: 1181     UTM EASTING:
COUNTY(0820): BLAIR CO                       AQCR POPULATION: 103,163        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(196): CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA REGION                      SMSA(0280): ALTOONA, PA.
SUPP. AGENCY: CITY DEPT OF PARKS WATER & PUBLIC PROPERTY
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 390140821F01                    LATITUDE(D,M,S,): 40 30 56 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: P O 11TH AVE & 12TH ST       LONGITUDE(D,M,S,): 78 24 04 W     ELEV ABOVE GROUND: 0050     UTM NORTHING: 4488015
CITY OR AREA: ALTOONA                        CITY POPULATION: 62,900            ELEV ABOVE MSL: 1180     UTM EASTING: 0072018
COUNTY(0820): BLAIR CO                       AQCR POPULATION: 103,163        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(196): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(0280): ALTOONA, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE T01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 390140822F01                    LATITUDE(D,M,S,): 40 32 08 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PENELEE SUBSTATION           LONGITUDE(D,M,S,): 78 23 19 W     ELEV ABOVE GROUND: 0004     UTM NORTHING: 4490267
CITY OR AREA: ALTOONA                        CITY POPULATION: 62,900            ELEV ABOVE MSL: 1150     UTM EASTING: 0072174
COUNTY(0820): BLAIR CO                       AQCR POPULATION: 103,163        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(196): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(0280): ALTOONA, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE T02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   360 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 085

SITE CODE: 390140823F01 | LATITUDE(D.M.S.): 40 32 08 N | EPA REGION: 06 | UTM ZONE: 17
SITE ADDRESS: JUNIATA LEGION HOME | LONGITUDE(D.M.S.): 78 23 19 W | ELEV ABOVE GROUND: 0033 | UTM NORTHING: 4490267
CITY OR AREA: ALTOONA | CITY POPULATION: 62,900 | ELEV ABOVE MSL: 1160 | UTM EASTING: 00721174
COUNTY(0820): BLAIR CO | AQCR POPULATION: 103,163 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE | SMSA(0280): ALTOONA, PA.
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2916 085

SITE CODE: 390180507F01 | LATITUDE(D.M.S.): 40 35 30 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: US POST OFFICE | LONGITUDE(D.M.S.): 80 13 40 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 4493500
CITY OR AREA: AMBRIDGE | CITY POPULATION: 11,324 | ELEV ABOVE MSL: 0700 | UTM EASTING: 565347
COUNTY(0560): BEAVER CO | AQCR POPULATION: 2,874,984 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE | SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 807

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	43 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	43 085

SITE CODE: 390420210F03 | LATITUDE(D.M.S.): 41 20 20 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: US NAVAL RESERVE CNTR | LONGITUDE(D.M.S.): 75 43 50 W | ELEV ABOVE GROUND: 0005 | UTM NORTHING: 4576422
CITY OR AREA: AVOCA | CITY POPULATION: 3,543 | ELEV ABOVE MSL: 0900 | UTM EASTING: 00438873
COUNTY(5220): LUZERNE CO | AQCR POPULATION: 2,018,114 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE | SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY
AIR BASIN SITE S10

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	46 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 390490004F01 | LATITUDE(D.M.S.): 40 38 08 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: US 65 AND HOLMES AVENUE | LONGITUDE(D.M.S.): 80 13 51 W | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 4498370
CITY OR AREA: RADEN | CITY POPULATION: 5,536 | ELEV ABOVE MSL: 0710 | UTM EASTING: 565046
COUNTY(0560): BEAVER CO | AQCR POPULATION: 2,874,984 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE | SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL RESOURCES
COPAMS REMOTE STATION 004

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3978 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	2953 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	2815 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2625 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2669 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2699 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2796 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3506 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3069 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4186 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4890 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4885 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4803 085
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4781 085

SITE CODE: 390440508F01 | LATITUDE(D.M.S.): 40 38 00 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: OHIO BLVD & LINMORE ROAD | LONGITUDE(D.M.S.): 80 13 50 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4498124
CITY OR AREA: RADEN | CITY POPULATION: 5,536 | ELEV ABOVE MSL: 0740 | UTM EASTING: 565071
COUNTY(0560): BEAVER CO | AQCR POPULATION: 2,874,984 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE | SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 808

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	42 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085

SITE CODE: 390560503F01 | LATITUDE(D.M.S.): 40 50 15 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: BORO BUILDING (KOPEL) | LONGITUDE(D.M.S.): 80 19 00 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 4520727
CITY OR AREA: BEAVER CO | CITY POPULATION: 208,418 | ELEV ABOVE MSL: 0890 | UTM EASTING: 557612
COUNTY(0560): BEAVER CO | AQCR POPULATION: 2,874,984 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE | SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 803

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	39 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085

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SITE CODE: 390560505F01                    LATITUDE(D,M,S,): 40 41 05 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BORO WATER WORKS(VANPORT)     LONGITUDE(D,M,S,): 80 19 30 W    ELEV ABOVE GROUND: 0003   UTM NORTHING:  4503761
CITY OR AREA: BEAVER CO                      CITY POPULATION:   208,418       ELEV ABOVE MSL: 0700    UTM EASTING:   557090
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 805

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      44 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 390560510F03                    LATITUDE(D,M,S,): 40 42 24 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CO HOSPITAL (BRIGHTON)        LONGITUDE(D,M,S,): 80 19 39 W    ELEV ABOVE GROUND: 0003   UTM NORTHING:  4506195
CITY OR AREA: BEAVER CO                      CITY POPULATION:   208,418       ELEV ABOVE MSL: 1110    UTM EASTING:   556811
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 810

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      29 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 390580014F01                    LATITUDE(D,M,S,): 40 44 52 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 8TH ST AND RIVER ALLEY        LONGITUDE(D,M,S,): 80 19 00 W    ELEV ABOVE GROUND: 0012   UTM NORTHING:  4510771
CITY OR AREA: BEAVER FALLS                   CITY POPULATION:    14,375       ELEV ABOVE MSL: 0710    UTM EASTING: 00557689
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
BEAVER FALLS-COPAMS REMOTE STATION #14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  4806 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      13 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      13 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION     4612 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)    4513 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     4077 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    4142 085
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     1883 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4013 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4399 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4785 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3830 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            4702 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      5994 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5990 085
    DEW POINT                      INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5976 085


SITE CODE: 390580504F01                    LATITUDE(D,M,S,): 40 47 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GENEVA COLLEGE                LONGITUDE(D,M,S,): 80 19 05 W    ELEV ABOVE GROUND: 0100   UTM NORTHING:  4514713
CITY OR AREA: BEAVER FALLS                   CITY POPULATION:    14,375       ELEV ABOVE MSL: 0860    UTM EASTING:   557541
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 804

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      30 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 390660001G01                    LATITUDE(D,M,S,): 40 29 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 4501 OHIO RIVER BLVD          LONGITUDE(D,M,S,): 80 03 43 W    ELEV ABOVE GROUND: 0017   UTM NORTHING:  4482504
CITY OR AREA: BELLEVUE                       CITY POPULATION:    11,586       ELEV ABOVE MSL: 0860    UTM EASTING:   579499
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-4601 BELLEVUE T

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6458 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3513 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    3458 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     4224 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    4228 085


SITE CODE: 390660002G01                    LATITUDE(D,M,S,): 40 29 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: AMERICAN OIL COMP             LONGITUDE(D,M,S,): 80 03 43 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  4482504
CITY OR AREA: BELLEVUE                       CITY POPULATION:    11,586       ELEV ABOVE MSL: 0830    UTM EASTING: 00579499
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID 4690 BELLEVUE

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      641 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)     624 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     1921 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    1924 085
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SITE CODE: 390720711F03                    LATITUDE(D.M.S.):  40 26 40 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VO TECH W RD 1 (LEESBURG)    LONGITUDE(D.M.S.):  75 57 55 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  4477319
CITY OR AREA: BERKS CO                       CITY POPULATION:    296,382        ELEV ABOVE MSL: 0340     UTM EASTING:   418138
COUNTY(07201): BERKS CO                      AQCR POPULATION:  2,018,114    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 390720716F01                    LATITUDE(D.M.S.):  40 25 14 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 51 WATER STREET (TEMPLE)     LONGITUDE(D.M.S.):  75 55 10 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4474625
CITY OR AREA: BERKS CO                       CITY POPULATION:    296,382        ELEV ABOVE MSL: 0400     UTM EASTING:   421998
COUNTY(07201): BERKS CO                      AQCR POPULATION:  2,018,114    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      41 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 390780002P01                    LATITUDE(D.M.S.):  40 36 24 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PUBLIC SAFETY BLDG           LONGITUDE(D.M.S.):  75 22 54 W     ELEV ABOVE GROUND: 0041    UTM NORTHING:  4494947
CITY OR AREA: BETHLEHEM                      CITY POPULATION:     72,686        ELEV ABOVE MSL: 0307     UTM EASTING: 00467711
COUNTY(67001): NORTHUMBERLAND CO             AQCR POPULATION:    103,163    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA REGION                        SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: BI-CITY HEALTH UNIT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 390780017F01                    LATITUDE(D.M.S.):  40 37 13 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: EAST MARKET & WOOD STS       LONGITUDE(D.M.S.):  75 21 52 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4496458
CITY OR AREA: BETHLEHEM                      CITY POPULATION:     72,686        ELEV ABOVE MSL: 0310     UTM EASTING: 00469173
COUNTY(65801): NORTHAMPTON CO                AQCR POPULATION:  2,018,114    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
BETHLEHEM COPAMS REMOTE STATION 17

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  5087 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION     5242 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)   4812 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     3780 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)   3956 085
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     3489 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4303 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4798 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     5246 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5453 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            5891 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      5013 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5956 085
    DEW POINT                      INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5917 085


SITE CODE: 390780703F01                    LATITUDE(D.M.S.):  40 37 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 520 EAST BROAD ST            LONGITUDE(D.M.S.):  75 22 02 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4496669
CITY OR AREA: BETHLEHEM                      CITY POPULATION:     72,686        ELEV ABOVE MSL: 0310     UTM EASTING:   468941
COUNTY(65801): NORTHAMPTON CO                AQCR POPULATION:  2,018,114    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      41 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 390960001G01                    LATITUDE(D.M.S.):  40 23 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1025 BRADDOCK AVENUE         LONGITUDE(D.M.S.):  79 51 49 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4472207
CITY OR AREA: BRADDOCK                       CITY POPULATION:      8,682        ELEV ABOVE MSL: 0750     UTM EASTING: 00596450
COUNTY(01001): ALLEGHENY CO                  AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-7102 BRADDOCK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      76 085


SITE CODE: 390960002G01                    LATITUDE(D.M.S.):  40 24  9 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 600 ANDERSON ST              LONGITUDE(D.M.S.):  79 51 37 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4472824
CITY OR AREA: BRADDOCK                       CITY POPULATION:      8,682        ELEV ABOVE MSL: 0900     UTM EASTING: 00596709
COUNTY(01001): ALLEGHENY CO                  AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-7109 NORTH BRADDOCK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      85 085
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SITE CODE: 391000001P05                    LATITUDE(D,M,S,):  41 52 43 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BRADFORD INT'L AIRPORT       LONGITUDE(D,M,S,):  79 38 09 W        ELEV ABOVE GROUND: 0020     UTM NORTHING:  4637000
CITY OR AREA: BRADFORD CO                    CITY POPULATION:     57,962          ELEV ABOVE MSL: 2170      UTM EASTING: 00613200
COUNTY(42001): BRADFORD CO                   AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: EPA REGION                        SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY

    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION     2171 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)            1-HOUR   PARTS PER MILLION     2164 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     2229 OBS


SITE CODE: 391080012F01                    LATITUDE(D,M,S,):  40 06 26 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FDR JR HIGH ROCKVIEW DR      LONGITUDE(D,M,S,):  74 52 58 W        ELEV ABOVE GROUND: 0012     UTM NORTHING:  4432775
CITY OR AREA: BRISTOL (BOROUGH)              CITY POPULATION:     12,085          ELEV ABOVE MSL: 0025      UTM EASTING: 00509990
COUNTY(42001): BUCKS CO                      AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA DEPT ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
BRISTOL COPAMS REMOTE STATION 12

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                         1-HOUR   COHS/1,000 LINEAR FT  2400 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR   PARTS PER MILLION     3281 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  GAS CHROMATOGRAPHIC                   8-HR-AVG MG/CU METER (25 C)    3134 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION      140 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                     3-HR-AVG UG/CU METER (25 C)    143 OBS
    HYDROGEN SULFIDE                INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION      260 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     2460 OBS
    NON-METHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     2931 OBS
    METHANE                         INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     3194 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     4321 OBS
    WIND SPEED                      INSTRUMENTAL  SPOT READING                          1-HOUR   MILES/HOUR            4676 OBS
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, COMPASS      5893 OBS
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, FAHRENHEIT   5894 OBS
    DEW POINT                       INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, FAHRENHEIT   5850 OBS


SITE CODE: 391080102F01                    LATITUDE(D,M,S,):  40 05 54 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BORO HALL POND & MULBERRY    LONGITUDE(D,M,S,):  74 51 27 W        ELEV ABOVE GROUND: 0023     UTM NORTHING:  4438444
CITY OR AREA: BRISTOL (BOROUGH)              CITY POPULATION:     12,085          ELEV ABOVE MSL: 0040      UTM EASTING:   512148
COUNTY(42001): BUCKS CO                      AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P02

    PARTICULATE                     HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      46 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR  UG/CU METER (25 C)      46 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                             24-HOUR  UG/CU METER (25 C)      46 OBS


SITE CODE: 391180515F01                    LATITUDE(D,M,S,):  40 01 19 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BUILDING           LONGITUDE(D,M,S,):  79 53 28 W        ELEV ABOVE GROUND: 0060     UTM NORTHING:  4423779
CITY OR AREA: BROWNSVILLE                    CITY POPULATION:      4,856          ELEV ABOVE MSL: 0830      UTM EASTING: 00594429
COUNTY(32201): FAYETTE CO                    AQCR POPULATION:  2,974,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(6280):  PITTSBURGH, PA.
SUPP. AGENCY: PA DEPT ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
AIR BASIN STATION N05

    PARTICULATE                     HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      43 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR  UG/CU METER (25 C)      43 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                             24-HOUR  UG/CU METER (25 C)      43 OBS


SITE CODE: 391200105F01                    LATITUDE(D,M,S,):  40 16 20 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BLDG           LONGITUDE(D,M,S,):  75 07 50 W        ELEV ABOVE GROUND: 0023     UTM NORTHING:  4457766
CITY OR AREA: BUCKS CO                       CITY POPULATION:    415,056          ELEV ABOVE MSL: 0270      UTM EASTING:   488901
COUNTY(42001): BUCKS CO                      AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P05

    PARTICULATE                     HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      43 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR  UG/CU METER (25 C)      44 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                             24-HOUR  UG/CU METER (25 C)      44 OBS


SITE CODE: 391200109F01                    LATITUDE(D,M,S,):  40 25 33 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ST POLICE BARRACKS RT 309    LONGITUDE(D,M,S,):  75 21 03 W        ELEV ABOVE GROUND: 0039     UTM NORTHING:  4474870
CITY OR AREA: BUCKS CO                       CITY POPULATION:    415,056          ELEV ABOVE MSL: 0510      UTM EASTING: 00470239
COUNTY(42001): BUCKS CO                      AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY
PA SITE P09

    PARTICULATE                     HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      42 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR  UG/CU METER (25 C)      42 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                             24-HOUR  UG/CU METER (25 C)      42 OBS
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SITE CODE: 391700114F01                    LATITUDE(D.M.S.):  40 13 16 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FILT PLANT (MORRISVILLE)     LONGITUDE(D.M.S.):  74 47 03 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  4452106
CITY OR AREA: BUCKS CO                       CITY POPULATION:    415,056       ELEV ABOVE MSL: 0020     UTM EASTING:   518365
COUNTY(1200): BUCKS CO                       AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P14

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 391240541F01                    LATITUDE(D.M.S.):  40 51 45 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY BLDG 140 W NORTH ST     LONGITUDE(D.M.S.):  79 53 47 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4523867
CITY OR AREA: BUTLER                         CITY POPULATION:     18,691       ELEV ABOVE MSL: 1028     UTM EASTING: 0593011
COUNTY(1260): BUTLER CO                      AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY

    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     3458 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    3464 OBS


SITE CODE: 391560005F01                    LATITUDE(D.M.S.):  40 08 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BOROUGH WASTE TRT PLANT      LONGITUDE(D.M.S.):  79 54 12 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4444429
CITY OR AREA: CHARLFR01                      CITY POPULATION:      6,723       ELEV ABOVE MSL: 0745     UTM EASTING:   593414
COUNTY(9200): WASHINGTON CO                  AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(6280):  PITTSBURGH, PA.
SUPP. AGENCY: DEPT OF ENVIRONMENTAL RESOURCES
COPAMS REMOTE STATION 005

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  2922 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION     3271 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  GAS CHROMATOGRAPHIC             8-HR-AVG MG/CU METER (25 C)    3222 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2756 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG UG/CU METER (25 C)    2817 OBS
    HYDROGEN SULFIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2035 OBS
    NITROGEN DIOXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3907 OBS
    NON-METHANE HYDROCARBON          INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3920 OBS
    METHANE                          INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3296 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4298 OBS
    WIND SPEED                       INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            5626 OBS
    WIND DIRECTION                   INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      5627 OBS
    DRY-BULB TEMPERATURE             INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5626 OBS
    DEW POINT                        INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5583 OBS


SITE CODE: 391620002F01                    LATITUDE(D.M.S.):  39 50 06 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FRONT & NORRIS STS           LONGITUDE(D.M.S.):  75 22 33 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4409301
CITY OR AREA: CHESTER (CITY)                 CITY POPULATION:     56,331       ELEV ABOVE MSL: 0010     UTM EASTING: 0467841
COUNTY(2360): DELAWARE CO                    AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
CHESTER COPAMS REMOTE SITE 02

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  2817 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION     3200 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  GAS CHROMATOGRAPHIC             8-HR-AVG MG/CU METER (25 C)    3081 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     1718 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG UG/CU METER (25 C)    1742 OBS
    HYDROGEN SULFIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION      540 OBS
    NITROGEN DIOXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3487 OBS
    NON-METHANE HYDROCARBON          INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     1997 OBS
    METHANE                          INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3120 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3993 OBS
    WIND SPEED                       INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            5417 OBS
    WIND DIRECTION                   INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      5416 OBS
    DRY-BULB TEMPERATURE             INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5494 OBS
    DEW POINT                        INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5043 OBS


SITE CODE: 391620107F01                    LATITUDE(D.M.S.):  39 50 42 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FRANKLIN SCHOOL              LONGITUDE(D.M.S.):  75 21 55 W     ELEV ABOVE GROUND: 0 43    UTM NORTHING:  4410403
CITY OR AREA: CHESTER (CITY)                 CITY POPULATION:     56,331       ELEV ABOVE MSL:   20     UTM EASTING:   468749
COUNTY(2360): DELAWARE CO                    AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P07

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 391660115F02                    LATITUDE(D.M.S.):  39 58 22 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 33 MODENA ROAD               LONGITUDE(D.M.S.):  75 49 07 W     ELEV ABOVE GROUND: 0023    UTM NORTHING:  4424841
CITY OR AREA: CHESTER CO                     CITY POPULATION:    278,311       ELEV ABOVE MSL: 0380     UTM EASTING:   430094
COUNTY(1660): CHESTER CO                     AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P15

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      43 OBS
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SITE CODE: 391720001G01                    LATITUDE(D,M,S,): 40 18 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1 STATE STREET               LONGITUDE(D,M,S,): 79 53 01 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4461836
CITY OR AREA: CLAIRTON                       CITY POPULATION:    15,051        ELEV ABOVE MSL: 0830     UTM EASTING:   594874
COUNTY(01001): ALLEGHENY CO                  AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=8601 CLAIRTON

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      70 OBS


SITE CODE: 391760001P03                    LATITUDE(D,M,S,): 42 21 18 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COOK FOREST                  LONGITUDE(D,M,S,): 79 13 03 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4690541
CITY OR AREA: CLARION CO                     CITY POPULATION:    38,414        ELEV ABOVE MSL: 1435     UTM EASTING: 0646805
COUNTY(17601): CLARION CO                    AQCR POPULATION: 1,598,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74=NASN SITE

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 391900001F01                    LATITUDE(D,M,S,): 39 58 57 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BOROUGH HALL 53 SO 1ST AV    LONGITUDE(D,M,S,): 75 49 24 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4425929
CITY OR AREA: COATESVILLE                    CITY POPULATION:    12,331        ELEV ABOVE MSL: 0320     UTM EASTING: 0429700
COUNTY(18601): CHESTER CO                    AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY

    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION    1088 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)  1091 OBS


SITE CODE: 392020112F01                    LATITUDE(D,M,S,): 40 04 35 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 400 FAYETTE STREET           LONGITUDE(D,M,S,): 75 18 16 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4436065
CITY OR AREA: CONSHOHOCKEN                   CITY POPULATION:    10,195        ELEV ABOVE MSL: 0230     UTM EASTING:   474042
COUNTY(46000): MONTGOMERY CO                 AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P12

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 392180307F03                    LATITUDE(D,M,S,): 40 18 41 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DEPT OF AG (SUMMERVILLE)     LONGITUDE(D,M,S,): 76 55 29 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4463880
CITY OR AREA: CUMBERLAND CO                  CITY POPULATION:   158,177        ELEV ABOVE MSL: 0400     UTM EASTING:   336448
COUNTY(21801): CUMBERLAND CO                 AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H07

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 392220806F01                    LATITUDE(D,M,S,): 40 18 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 118 ARTHUR STREET            LONGITUDE(D,M,S,): 78 54 21 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4463435
CITY OR AREA: DALE                           CITY POPULATION:     2,274        ELEV ABOVE MSL: 1380     UTM EASTING:   677972
COUNTY(13001): CAMBRIA CO                    AQCR POPULATION:   103,163     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(3680): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J06

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 392340302F01                    LATITUDE(D,M,S,): 40 15 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHAMBER HILL SCHOOL          LONGITUDE(D,M,S,): 76 46 33 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4457420
CITY OR AREA: DAUPHIN CO                     CITY POPULATION:   223,834        ELEV ABOVE MSL: 0620     UTM EASTING:   348975
COUNTY(23401): DAUPHIN CO                    AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H02

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 392340305F01                    LATITUDE(D,M,S,): 40 17 06 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 160 PROGRESS AVE             LONGITUDE(D,M,S,): 76 50 28 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4460799
CITY OR AREA: DAUPHIN CO                     CITY POPULATION:   223,834        ELEV ABOVE MSL: 0470     UTM EASTING:   343491
COUNTY(23401): DAUPHIN CO                    AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
HARRISBURG AIR BASIN SITE H05

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      44 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS	

SITE CODE: 392400202F01 | LATITUDE(D.M.S.): 41 27 30 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 800 BLVD & MORGAN ST | LONGITUDE(D.M.S.): 75 37 15 W | ELEV ABOVE GROUND: 0060 | UTM NORTHING: 4589607
CITY OR AREA: DICKSON CITY | CITY POPULATION: 7,698 | ELEV ABOVE MSL: 0760 | UTM EASTING: 448150
COUNTY(4640): LACKAWANNA CO | AQCR POPULATION: 2,018,114 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE | SMSA(7560): SCRANTON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE S02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS	
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS	

SITE CODE: 392460104F01 | LATITUDE(D.M.S.): 40 00 32 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: KERR PK PENNA & PARK LANE | LONGITUDE(D.M.S.): 75 42 18 W | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 4428766
CITY OR AREA: DOWNINGTOWN | CITY POPULATION: 7,437 | ELEV ABOVE MSL: 0240 | UTM EASTING: 439828
COUNTY(1660): CHESTER CO | AQCR POPULATION: 5,568,084 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE | SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	44 OBS	
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS	

SITE CODE: 392580001G01 | LATITUDE(D.M.S.): 40 22 19 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: SOUTH THIRD STREET | LONGITUDE(D.M.S.): 79 50 55 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4469459
CITY OR AREA: DUQUESNE | CITY POPULATION: 11,410 | ELEV ABOVE MSL: 0910 | UTM EASTING: 597751
COUNTY(0100): ALLEGHENY CO | AQCR POPULATION: 2,874,984 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY | SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-7502 DUQUESNE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 OBS	

SITE CODE: 392620804F01 | LATITUDE(D.M.S.): 40 20 48 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: 357 FIRST STREET | LONGITUDE(D.M.S.): 78 53 12 W | ELEV ABOVE GROUND: 0014 | UTM NORTHING: 4468160
CITY OR AREA: EAST CONEMAUGH | CITY POPULATION: 2,710 | ELEV ABOVE MSL: 1260 | UTM EASTING: 679489
COUNTY(1300): CAMBRIA CO | AQCR POPULATION: 103,163 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE | SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS	
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2172 OBS	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS	
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS	

SITE CODE: 392720704F01 | LATITUDE(D.M.S.): 40 41 20 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: CITY HALL | LONGITUDE(D.M.S.): 75 13 05 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4504027
CITY OR AREA: EASTON | CITY POPULATION: 30,256 | ELEV ABOVE MSL: 0340 | UTM EASTING: 481575
COUNTY(6580): NORTHAMPTON CO | AQCR POPULATION: 2,018,114 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE | SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS	
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS	

SITE CODE: 392940706F01 | LATITUDE(D.M.S.): 40 32 09 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 640 MACUNGIE AVE | LONGITUDE(D.M.S.): 75 30 24 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4487138
CITY OR AREA: EMMAUS | CITY POPULATION: 11,511 | ELEV ABOVE MSL: 0420 | UTM EASTING: 457091
COUNTY(4940): LEHIGH CO | AQCR POPULATION: 2,018,114 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE | SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A06

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	44 OBS	
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS	

SITE CODE: 393060002P01 | LATITUDE(D.M.S.): 42 07 41 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: ERIE CO HLTH-WELFARE | LONGITUDE(D.M.S.): 80 06 06 W | ELEV ABOVE GROUND: 0024 | UTM NORTHING: 4664196
CITY OR AREA: ERIE | CITY POPULATION: 129,231 | ELEV ABOVE MSL: 0068 | UTM EASTING: 00574251
COUNTY(3080): ERIE CO | AQCR POPULATION: 1,598,650 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: EPA REGION | SMSA(2360): ERIE, PA.
SUPP. AGENCY: COUNTY DEPT OF HEALTH DIVISION
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS	
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	6 OBS	
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	7 OBS	

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SITE CODE: 393060010F01                    LATITUDE(D,M,S,):  42 08 22 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HAMMER MILL PAPER CO         LONGITUDE(D,M,S,):  80 02 48 W      FLEV ABOVE GROUND: 0012    UTM NORTHING:  4665484
CITY OR AREA: ERIE                           CITY POPULATION:    129,231        FLEV ABOVE MSL: 0660     UTM EASTING: 00578782
COUNTY(3080): ERIE CO                        AQCR POPULATION:  1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(2360): ERIE, PA.
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
ERIE COPAMS REMOTE SITE 10

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  3184 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION      970 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG MG/CU METER (25 C)    907 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2849 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG UG/CU METER (25 C)   7897 OBS
    HYDROGEN SULFIDE                INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2686 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2119 OBS
    NON-METHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     1444 OBS
    METHANE                         INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     1205 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4855 OBS
    WIND SPEED                      INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            5668 OBS
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      4950 OBS
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5396 OBS
    DEW POINT                       INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5338 OBS


SITE CODE: 393060601F01                    LATITUDE(D,M,S,):  42 05 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WESTLAKE JR HIGH SCHOOL      LONGITUDE(D,M,S,):  80 10 45 W      FLEV ABOVE GROUND: 0030    UTM NORTHING:  4660061
CITY OR AREA: ERIE                           CITY POPULATION:    129,231        FLEV ABOVE MSL: 0710     UTM EASTING:   567884
COUNTY(3080): ERIE CO                        AQCR POPULATION:  1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(2360): ERIE, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     37 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR  UG/CU METER (25 C)     37 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                      24-HOUR  UG/CU METER (25 C)     37 OBS


SITE CODE: 393060602F01                    LATITUDE(D,M,S,):  42 07 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ERIE CENTRAL MALL            LONGITUDE(D,M,S,):  80 04 48 W      FLEV ABOVE GROUND: 0030    UTM NORTHING:  4663324
CITY OR AREA: ERIE                           CITY POPULATION:    129,231        FLEV ABOVE MSL: 0680     UTM EASTING: 00576050
COUNTY(3080): ERIE CO                        AQCR POPULATION:  1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(2360): ERIE, PA.
SUPP. AGENCY: PA DEPT ENVIRONMENTAL RESOURCES
PA SITE E02                                                AIR BASIN SITE C02

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     20 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR  UG/CU METER (25 C)     20 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                      24-HOUR  UG/CU METER (25 C)     20 OBS


SITE CODE: 393060603F01                    LATITUDE(D,M,S,):  42 05 52 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 3227 CHERRY STREET           LONGITUDE(D,M,S,):  80 04 40 W      FLEV ABOVE GROUND: 0038    UTM NORTHING:  4660825
CITY OR AREA: ERIE                           CITY POPULATION:    129,231        FLEV ABOVE MSL: 0800     UTM EASTING:   576261
COUNTY(3080): ERIE CO                        AQCR POPULATION:  1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(2360): ERIE, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E03

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     45 OBS
    AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                   24-HOUR  UG/CU METER (25 C)     15 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR  UG/CU METER (25 C)     30 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                      24-HOUR  UG/CU METER (25 C)     45 OBS


SITE CODE: 393060604F02                    LATITUDE(D,M,S,):  42 08 45 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1921 EAST LAKE ROAD          LONGITUDE(D,M,S,):  80 02 30 W      FLEV ABOVE GROUND: 0040    UTM NORTHING:  4666194
CITY OR AREA: ERIE                           CITY POPULATION:    129,231        FLEV ABOVE MSL: 0650     UTM EASTING:   579188
COUNTY(3080): ERIE CO                        AQCR POPULATION:  1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(2360): ERIE, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E04

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     44 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR  UG/CU METER (25 C)     44 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                      24-HOUR  UG/CU METER (25 C)     44 OBS


SITE CODE: 393060606F01                    LATITUDE(D,M,S,):  42 06 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ERIE STA 18 & LIBERTY STS    LONGITUDE(D,M,S,):  80 05 42 W      FLEV ABOVE GROUND: 0035    UTM NORTHING:  4662387
CITY OR AREA: ERIE                           CITY POPULATION:    129,231        FLEV ABOVE MSL: 0709     UTM EASTING: 00574820
COUNTY(3080): ERIE CO                        AQCR POPULATION:  1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(2360): ERIE, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2886 OBS


SITE CODE: 393080605F03                    LATITUDE(D,M,S,):  42 07 11 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PENN STATE STATION ROAD      LONGITUDE(D,M,S,):  79 59 07 W      FLEV ABOVE GROUND: 0 25    UTM NORTHING:  4663348
CITY OR AREA: ERIE CO                        CITY POPULATION:    263,654        FLEV ABOVE MSL:  990     UTM EASTING:   583883
COUNTY(3080): ERIE CO                        AQCR POPULATION:  1,598,650    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                              SMSA(2360): ERIE, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E05

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     39 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	39 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	39 OBS

SITE CODE: 393200621F01 LATITUDE(D.M.S.): 41 12 58 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 926 SPEARMAN AVE LONGITUDE(D.M.S.): 80 30 10 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4562654
CITY OR AREA: FARRELL CITY POPULATION: 11,022 ELEV ABOVE MSL: 0890 UTM EASTING: 0541681
COUNTY(5660): MERCER CO AQCR POPULATION: 1,598,450 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE F01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2173 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	3382 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3389 OBS

SITE CODE: 393640001G01 LATITUDE(D.M.S.): 40 19 04 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 1000 OHIO AVENUE LONGITUDE(D.M.S.): 79 53 28 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4463402
CITY OR AREA: GLASSPORT CITY POPULATION: 7,450 ELEV ABOVE MSL: 0750 UTM EASTING: 599218
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-8602 GLASSPORT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	5920 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	3922 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3937 OBS

SITE CODE: 393640002G01 LATITUDE(D.M.S.): 40 19 04 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: COPPERWELD STEEL CO LONGITUDE(D.M.S.): 79 53 28 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4463402
CITY OR AREA: GLASSPORT CITY POPULATION: 7,450 ELEV ABOVE MSL: 0730 UTM EASTING: 00599218
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT
COUNTY ID-8690 GLASSPORT

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2086 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2089 OBS

SITE CODE: 393740542F01 LATITUDE(D.M.S.): 40 18 14 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: PLANNING BLDG 42 N MAIN LONGITUDE(D.M.S.): 79 32 43 W ELEV ABOVE GROUND: 0026 UTM NORTHING: 4462291
CITY OR AREA: GREENSBURG CITY POPULATION: 15,870 ELEV ABOVE MSL: 1110 UTM EASTING: 00623627
COUNTY(9330): WESTMORELAND CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE SMSA(3680): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	3421 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3414 OBS

SITE CODE: 393880001P01 LATITUDE(D.M.S.): 40 12 38 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 7TH & FORESTER LONGITUDE(D.M.S.): 76 53 14 W ELEV ABOVE GROUND: 0155 UTM NORTHING: 4452624
CITY OR AREA: HARRISBURG CITY POPULATION: 68,061 ELEV ABOVE MSL: 0530 UTM EASTING: 00339396
COUNTY(2340): DAUPHIN CO AQCR POPULATION: 1,260,357 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: EPA REGION SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-NASN SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 393880306F01 LATITUDE(D.M.S.): 40 15 49 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 813 MARKET STREET LONGITUDE(D.M.S.): 76 52 38 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4458492
CITY OR AREA: HARRISBURG CITY POPULATION: 68,061 ELEV ABOVE MSL: 0320 UTM EASTING: 340372
COUNTY(3880): HARRISBURG AQCR POPULATION: 1,260,357 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H06

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	42 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS

SITE CODE: 393880361F01 LATITUDE(D.M.S.): 40 15 09 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: RACE AND TUSCARORA STREE LONGITUDE(D.M.S.): 76 52 27 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4457252
CITY OR AREA: HARRISBURG CITY POPULATION: 68,061 ELEV ABOVE MSL: 0340 UTM EASTING: 340605
COUNTY(2340): DAUPHIN CO AQCR POPULATION: 1,260,357 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
COPAMS STATION 001

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4725 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4821 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	4645 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4318 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4374 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4795 OBS

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NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5396 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4692 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4867 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5432 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	5636 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5635 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	5626 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	5581 OBS

SITE CODE: 393960001P01 LATITUDE(D,M,S,): 40 57 18 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: W GREEN & CHURCH STS LONGITUDE(D,M,S,): 75 58 38 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4533973
CITY OR AREA: HAZLETON CITY POPULATION: 30,426 ELEV ABOVE MSL: 1640 UTM EASTING: 00417756
COUNTY(42201): LUZERNE CO AQCR POPULATION: 2,018,114 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: EPA REGION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-NASN SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

SITE CODE: 394410203F02 LATITUDE(D,M,S,): 41 28 30 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: SECOND & TURGESS STS LONGITUDE(D,M,S,): 75 34 30 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4591430
CITY OR AREA: JESSUP CITY POPULATION: 4,998 ELEV ABOVE MSL: 0880 UTM EASTING: 451989
COUNTY(46401): LACKAWANNA CO AQCR POPULATION: 2,018,114 TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SMSA(75601): SCRANTON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 503

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 394460011F01 LATITUDE(D,M,S,): 40 18 35 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 1 MESSENGER STREET LONGITUDE(D,M,S,): 78 54 57 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4457234
CITY OR AREA: JOHNSTOWN CITY POPULATION: 42,476 ELEV ABOVE MSL: 1185 UTM EASTING: 00677108
COUNTY(13001): CAMBRIA CO AQCR POPULATION: 103,163 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(3680): JOHNSTOWN, PA.
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
JOHNSTOWN-COPAMS REMOTE STATION 11

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1531 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	3303 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	3193 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3106 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3142 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3047 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4272 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2882 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3400 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5416 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3896 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5779 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	5780 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	5702 OBS

SITE CODE: 394460802F02 LATITUDE(D,M,S,): 40 20 35 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 1001 BROAD ST LONGITUDE(D,M,S,): 78 56 09 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4467663
CITY OR AREA: JOHNSTOWN CITY POPULATION: 42,476 ELEV ABOVE MSL: 1280 UTM EASTING: 675324
COUNTY(13001): CAMBRIA CO AQCR POPULATION: 103,163 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(3680): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 394460803F01 LATITUDE(D,M,S,): 40 19 33 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: PO OFF FRANKLIN & LOCUST LONGITUDE(D,M,S,): 78 55 42 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4465787
CITY OR AREA: JOHNSTOWN CITY POPULATION: 42,476 ELEV ABOVE MSL: 1190 UTM EASTING: 676949
COUNTY(13001): CAMBRIA CO AQCR POPULATION: 103,163 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(3680): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J03

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 394460805F01 LATITUDE(D,M,S,): 40 17 58 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: CYPRESS SCHOOL LONGITUDE(D,M,S,): 78 54 26 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4462877
CITY OR AREA: JOHNSTOWN CITY POPULATION: 42,476 ELEV ABOVE MSL: 1200 UTM EASTING: 677867
COUNTY(13001): CAMBRIA CO AQCR POPULATION: 103,163 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(3680): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J05

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

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SITE CODE: 394660001P01                    LATITUDE(D.M.S.):  40 03 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BUCHART OFF BLDG             LONGITUDE(D.M.S.):  76 46 00 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4433362
CITY OR AREA: LANCASTER CITY                 CITY POPULATION:     57,690          ELEV ABOVE MSL: 0000     UTM EASTING: 0436025
COUNTY(47001): LANCASTER CO                  AQCR POPULATION:  1,260,357       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA REGION                          SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 394660007F01                    LATITUDE(D.M.S.):  40 02 38 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ABRAHAM LINCOLN JR HIGH      LONGITUDE(D.M.S.):  76 17 12 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4433204
CITY OR AREA: LANCASTER CITY                 CITY POPULATION:     57,690          ELEV ABOVE MSL: 0325     UTM EASTING:   390237
COUNTY(47001): LANCASTER CO                  AQCR POPULATION:  1,260,357       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
LANCASTER-COPAMS REMOTE STATION 007

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      1-HOUR   COHS/1,000 LINEAR FT  5196 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC               1-HOUR   PARTS PER MILLION     4688 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC               8-HR-AVG MG/CU METER (25 C)    4463 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                 1-HOUR   PARTS PER MILLION     4500 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                 3-HR-AVG UG/CU METER (25 C)    4569 OBS
    HYDROGEN SULFIDE             INSTRUMENTAL  FLAME PHOTOMETRIC                 1-HOUR   PARTS PER MILLION     4687 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     5683 OBS
    NON-METHANE HYDROCARBON      INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     4344 OBS
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     4554 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     5441 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR            5902 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, COMPASS      5969 OBS
    DRY-BULB TEMPERATURE         INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT   5535 OBS
    DEW POINT                    INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT   5203 OBS


SITE CODE: 394660312F01                    LATITUDE(D.M.S.):  40 02 17 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 23 E KING STREET             LONGITUDE(D.M.S.):  76 17 36 W        ELEV ABOVE GROUND: 0080    UTM NORTHING:  4432567
CITY OR AREA: LANCASTER CITY                 CITY POPULATION:     57,690          ELEV ABOVE MSL: 0380     UTM EASTING:   389659
COUNTY(47001): LANCASTER CO                  AQCR POPULATION:  1,260,357       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L02

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 394660314F02                    LATITUDE(D.M.S.):  40 03 20 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 30 KELLER AVENUE             LONGITUDE(D.M.S.):  76 18 28 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4434527
CITY OR AREA: LANCASTER CITY                 CITY POPULATION:     57,690          ELEV ABOVE MSL: 0340     UTM EASTING:   388456
COUNTY(47001): LANCASTER CO                  AQCR POPULATION:  1,260,357       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L04

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 394660315F01                    LATITUDE(D.M.S.):  40 04 10 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOWMET CORP MANHEIM PIKE     LONGITUDE(D.M.S.):  76 19 11 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4436086
CITY OR AREA: LANCASTER CITY                 CITY POPULATION:     57,690          ELEV ABOVE MSL: 0340     UTM EASTING:   387459
COUNTY(47001): LANCASTER CO                  AQCR POPULATION:  1,260,357       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L05

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 394700311F01                    LATITUDE(D.M.S.):  40 02 10 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WGAL-TV                      LONGITUDE(D.M.S.):  76 20 10 W        ELEV ABOVE GROUND: 0060    UTM NORTHING:  4432404
CITY OR AREA: LANCASTER CO                   CITY POPULATION:    319,693          ELEV ABOVE MSL: 0360     UTM EASTING:   386006
COUNTY(47001): LANCASTER CO                  AQCR POPULATION:  1,260,357       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      43 OBS
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SITE CODE: 394700313F01                    LATITUDE(D.M.S.):  40 02 34 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1836 LINCOLN HWY E           LONGITUDE(D.M.S.):  76 17 18 W       ELEV ABOVE GROUND: 0006    UTM NORTHING:  4433090
CITY OR AREA: LANCASTER CO                   CITY POPULATION:    319,693          ELEV ABOVE MSL: 0300     UTM EASTING: 00390092
COUNTY(4700): LANCASTER CO                   AQCR POPULATION:  1,260,357       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(4000):  LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 394700316F01                    LATITUDE(D.M.S.):  40 06 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MANHEIM HS (NEFFSVILLE)      LONGITUDE(D.M.S.):  76 18 15 W       ELEV ABOVE GROUND: 0027    UTM NORTHING:  4439455
CITY OR AREA: LANCASTER CO                   CITY POPULATION:    319,693          ELEV ABOVE MSL: 0400     UTM EASTING:   388836
COUNTY(4700): LANCASTER CO                   AQCR POPULATION:  1,260,357       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(4000):  LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 394700317F01                    LATITUDE(D.M.S.):  40 04 08 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SERVOMATION CORP             LONGITUDE(D.M.S.):  76 17 35 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  4435994
CITY OR AREA: LANCASTER CO                   CITY POPULATION:    319,693          ELEV ABOVE MSL: 0345     UTM EASTING: 00389731
COUNTY(4700): LANCASTER CO                   AQCR POPULATION:  1,260,357       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(4000):  LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L07

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 394720001F01                    LATITUDE(D.M.S.):  40 14 44 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 421 W MAIN ST                LONGITUDE(D.M.S.):  75 17 27 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4454842
CITY OR AREA: LANSDALE                       CITY POPULATION:     18,451          ELEV ABOVE MSL: 0340     UTM EASTING: 00475263
COUNTY(6000): MONTGOMERY CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     2056 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   2057 OBS


SITE CODE: 394720111F01                    LATITUDE(D.M.S.):  40 14 10 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 400 PENN ST                  LONGITUDE(D.M.S.):  75 16 48 W       ELEV ABOVE GROUND: 0043    UTM NORTHING:  4453785
CITY OR AREA: LANSDALE                       CITY POPULATION:     18,451          ELEV ABOVE MSL: 0390     UTM EASTING:   476182
COUNTY(6000): MONTGOMERY CO                  AQCR POPULATION:  5,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 394820717F02                    LATITUDE(D.M.S.):  40 23 20 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SPRING VALLEY SUBSTATION     LONGITUDE(D.M.S.):  75 55 10 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4471111
CITY OR AREA: LAURELDALE                     CITY POPULATION:      4,619          ELEV ABOVE MSL: 0400     UTM EASTING:   421962
COUNTY(0720): BERKS CO                       AQCR POPULATION:  2,018,114       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R07

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 394840502F02                    LATITUDE(D.M.S.):  40 58 35 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 605 E POLAND                 LONGITUDE(D.M.S.):  80 29 18 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4536045
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:    107,374          ELEV ABOVE MSL: 1000     UTM EASTING:   543050
COUNTY(4840): LAWRENCE CO                    AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      32 OBS
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SITE CODE: 394980304F01                    LATITUDE(D.M.S.):  40 14 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: POST OFFICE 333 MARKET ST    LONGITUDE(D.M.S.):  76 53 53 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4456615
CITY OR AREA: LEMOYNE                        CITY POPULATION:      4,625        ELEV ABOVE MSL: 0400     UTM EASTING:   338558
COUNTY(21801): CUMBERLAND CO                 AQCR POPULATION:  1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 395220209F01                    LATITUDE(D.M.S.):  41 19 24 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BORO BLDG (DUPONT)           LONGITUDE(D.M.S.):  75 44 47 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4574701
CITY OR AREA: LUZERNE CO                     CITY POPULATION:    342,301        ELEV ABOVE MSL: 0740     UTM EASTING:   437535
COUNTY(42201): LUZERNE CO                    AQCR POPULATION:  2,018,114     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                            SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE S09

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      43 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 395620106F01                    LATITUDE(D.M.S.):  39 55 11 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUN BLDG ORANGE & 2ND STS    LONGITUDE(D.M.S.):  75 23 03 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4418702
CITY OR AREA: MEDIA                          CITY POPULATION:      6,444        ELEV ABOVE MSL: 0350     UTM EASTING:   467169
COUNTY(23601): DELAWARE CO                   AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      44 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 395700301F02                    LATITUDE(D.M.S.):  40 11 33 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 325 HILL STREET              LONGITUDE(D.M.S.):  76 43 44 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4450338
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:      9,080        ELEV ABOVE MSL: 0300     UTM EASTING:   352832
COUNTY(23401): DAUPHIN CO                    AQCR POPULATION:  1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 395740509F02                    LATITUDE(D.M.S.):  40 38 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BORO BUILDING                LONGITUDE(D.M.S.):  80 27 10 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4498907
CITY OR AREA: MIDLAND                        CITY POPULATION:      5,271        ELEV ABOVE MSL: 0840     UTM EASTING:   546272
COUNTY(10560): BEAVER CO                     AQCR POPULATION:  2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE B09

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      44 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 395920512F01                    LATITUDE(D.M.S.):  40 09 40 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MONESSEN MUNICIPAL BLDG      LONGITUDE(D.M.S.):  79 52 50 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4446025
CITY OR AREA: MONESSEN                       CITY POPULATION:     15,216        ELEV ABOVE MSL: 0770     UTM EASTING:   595335
COUNTY(93301): WESTMORELAND CO               AQCR POPULATION:  2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE M02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      42 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 396000103F01                    LATITUDE(D.M.S.):  40 08 40 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 117 PARK AVE(WILLOW GROVE    LONGITUDE(D.M.S.):  75 07 06 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4443581
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    623,799        ELEV ABOVE MSL: 0310     UTM EASTING:   489921
COUNTY(60000): MONTGOMERY CO                 AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      43 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      29 085
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SITE CODE: 396300206F01                    LATITUDE(D.M.S.):  41 11 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NANTICOKE STATE HOSPITAL     LONGITUDE(D.M.S.):  76 00 26 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4560304
CITY OR AREA: NANTICOKE                      CITY POPULATION:     14,632        ELEV ABOVE MSL: 0600     UTM EASTING:   415534
COUNTY(52201): LUZERNE CO                    AQCR POPULATION:  2,018,114     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(9120):  WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE S06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 396440015F01                    LATITUDE(D.M.S.):  40 59 45 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CROTON AVE & JEFFERSON ST    LONGITUDE(D.M.S.):  80 20 48 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4538288
CITY OR AREA: NEW CASTLE                     CITY POPULATION:     38,559        ELEV ABOVE MSL: 0800     UTM EASTING: 00554951
COUNTY(48401): LAWRENCE CO                   AQCR POPULATION:  1,598,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
NEW CASTLE-COPAMS REMOTE STATION #15

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR    COHS/1,000 LINEAR FT  5137 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR    PARTS PER MILLION     4457 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)    4262 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR    PARTS PER MILLION      987 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    1008 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR    PARTS PER MILLION      807 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     5240 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     4302 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     4573 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     575A OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR    MILES/HOUR            6000 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, COMPASS      6000 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, FAHRENHEIT   4964 OBS
    DEW POINT                      INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, FAHRENHEIT   4533 OBS


SITE CODE: 396440501F01                    LATITUDE(D.M.S.):  40 59 51 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 229 SO JEFFERSON ST          LONGITUDE(D.M.S.):  80 20 48 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4538467
CITY OR AREA: NEW CASTLE                     CITY POPULATION:     38,559        ELEV ABOVE MSL: 0780     UTM EASTING:   554951
COUNTY(48401): LAWRENCE CO                   AQCR POPULATION:  1,598,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 396540013F01                    LATITUDE(D.M.S.):  40 06 44 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1046 RELVOIR ROAD            LONGITUDE(D.M.S.):  75 18 38 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4440041
CITY OR AREA: NORRISTOWN                     CITY POPULATION:     38,169        ELEV ABOVE MSL: 0175     UTM EASTING:   473535
COUNTY(46001): MONTGOMERY CO                 AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL RESOURCES
COPAMS REMOTE STATION 013

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR    COHS/1,000 LINEAR FT  3941 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR    PARTS PER MILLION     3029 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)    2875 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR    PARTS PER MILLION     1785 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    1804 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR    PARTS PER MILLION     1726 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     3746 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     2806 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     3033 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     4644 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR    MILES/HOUR            5040 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, COMPASS      5636 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, FAHRENHEIT   4822 OBS
    DEW POINT                      INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, FAHRENHEIT   4376 OBS


SITE CODE: 396560705F02                    LATITUDE(D.M.S.):  40 37 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: J LIPPERT EASTON RD          LONGITUDE(D.M.S.):  75 20 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4496974
CITY OR AREA: NORTHAMPTON                    CITY POPULATION:      8,389        ELEV ABOVE MSL: 0280     UTM EASTING: 00471102
COUNTY(65801): NORTHAMPTON CO                AQCR POPULATION:  2,018,114     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(0240):  ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL RESOURCES
AIR BASIN STATION A05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 396580702F02                    LATITUDE(D.M.S.):  40 43 15 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: E TRACY ELEMENTARY SCHOOL    LONGITUDE(D.M.S.):  75 15 26 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  4507583
CITY OR AREA: NORTHAMPTON CO                 CITY POPULATION:    214,368        ELEV ABOVE MSL: 0370     UTM EASTING:   478276
COUNTY(65801): NORTHAMPTON CO                AQCR POPULATION:  2,018,114     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(0240):  ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      44 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 396580707F03 LATITUDE(D,M,S,): 40 42 58 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: BOX 444 CHERRYVILLE ROAD LONGITUDE(D,M,S,): 75 30 54 W ELEV ABOVE GROUND: 0 3 UTM NORTHING: 4507154
CITY OR AREA: NORTHAMPTON CO CITY POPULATION: 214,368 ELEV ABOVE MSL: 510 UTM EASTING: 456501
COUNTY(6580): NORTHAMPTON CO AQCR POPULATION: 2,018,114 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A07

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS

SITE CODE: 397100108F01 LATITUDE(D,M,S,): 40 22 36 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 315 SO NINTH STREET LONGITUDE(D,M,S,): 75 17 24 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4469388
CITY OR AREA: PERKASIE CITY POPULATION: 3,451 ELEV ABOVE MSL: 0400 UTM EASTING: 475383
COUNTY(1200): BUCKS CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P08

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 397140002H01 LATITUDE(D,M,S,): 39 57 27 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 2031 RACE ST LONGITUDE(D,M,S,): 75 10 26 W ELEV ABOVE GROUND: 0011 UTM NORTHING: 4422830
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 0036 UTM EASTING: 0048515O
COUNTY(7160): PHILADELPHIA CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: CITY SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1997 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1884 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1917 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1878 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	1915 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	1921 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1833 OBS

SITE CODE: 397140002P01 LATITUDE(D,M,S,): 39 57 27 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 2031 RACE ST LONGITUDE(D,M,S,): 75 10 26 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4422830
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 0047 UTM EASTING: 0048515O
COUNTY(7160): PHILADELPHIA CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: EPA REGION SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILA AIR MANAGEMENT SERVICES
NASN SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 397140003H01 LATITUDE(D,M,S,): 39 56 39 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 500 S BROAD STREET LONGITUDE(D,M,S,): 75 9 58 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4421350
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 0070 UTM EASTING: 0048581O
COUNTY(7160): PHILADELPHIA CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: CITY SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION WITHIN 50 FEET OF 6-LANE MAJOR TRAFFIC ROUTE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	243 OBS

SITE CODE: 397140004H01 LATITUDE(D,M,S,): 40 32 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 1501 E LYCOMING AVE LONGITUDE(D,M,S,): 75 5 54 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4428540
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 0072 UTM EASTING: 0049161O
COUNTY(7160): PHILADELPHIA CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: CITY SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	290 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	6056 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5622 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	5346 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	5842 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	5913 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	5742 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1676 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5585 OBS

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SITE CODE: 397140004P01                    LATITUDE(D.M.S.): 40 00 32 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ENVIRON HLTH LAB             LONGITUDE(D.M.S.): 75 05 54 W   ELEV ABOVE GROUND: 0017   UTM NORTHING:  4428540
CITY OR AREA: PHILADELPHIA                   CITY POPULATION: 1,948,609        ELEV ABOVE MSL: 0072   UTM EASTING: 00491610
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION: 5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                        SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILA AIR MANAGEMENT SERVICES
NASN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     71 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      7 OBS


SITE CODE: 397140014H01                    LATITUDE(D.M.S.): 40  3    N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ROXY WATER PUMP STA          LONGITUDE(D.M.S.): 75 14 26 W   ELEV ABOVE GROUND: 0013   UTM NORTHING:  4433120
CITY OR AREA: PHILADELPHIA                   CITY POPULATION: 1,948,609        ELEV ABOVE MSL: 0364   UTM EASTING: 00479480
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION: 5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     47 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      1-HOUR  COHS/1,000 LINEAR FT  3710 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR  PARTS PER MILLION     5703 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)  5650 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR  PARTS PER MILLION     3003 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)  3016 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR  PARTS PER MILLION     5681 OBS


SITE CODE: 397140019H01                    LATITUDE(D.M.S.): 39 58 43 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE BOAT STA                LONGITUDE(D.M.S.): 75  5 51 W   ELEV ABOVE GROUND: 0013   UTM NORTHING:  4425170
CITY OR AREA: PHILADELPHIA                   CITY POPULATION: 1,948,609        ELEV ABOVE MSL: 0023   UTM EASTING: 00491670
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION: 5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     45 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      1-HOUR  COHS/1,000 LINEAR FT  5778 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR  PARTS PER MILLION     4416 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)  4363 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR  PARTS PER MILLION     5695 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)  5755 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR  PARTS PER MILLION     6099 OBS


SITE CODE: 397140020H01                    LATITUDE(D.M.S.): 40     9 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.): 75 13 13 W   ELEV ABOVE GROUND: 0013   UTM NORTHING:  4427830
CITY OR AREA: PHILADELPHIA                   CITY POPULATION: 1,948,609        ELEV ABOVE MSL: 0259   UTM EASTING: 00481200
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION: 5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     39 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      1-HOUR  COHS/1,000 LINEAR FT  4017 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC               1-HOUR  PARTS PER MILLION     3885 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC               8-HR-AVG  MG/CU METER (25 C)  3860 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR  PARTS PER MILLION     4138 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)  4162 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR  PARTS PER MILLION     4169 OBS


SITE CODE: 397140021H01                    LATITUDE(D.M.S.): 39 53  6 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ISLAND ROAD                  LONGITUDE(D.M.S.): 75 13 51 W   ELEV ABOVE GROUND: 0013   UTM NORTHING:  4414790
CITY OR AREA: PHILADELPHIA                   CITY POPULATION: 1,948,609        ELEV ABOVE MSL: 0024   UTM EASTING: 00480260
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION: 5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR OIL REFINERIES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     48 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      1-HOUR  COHS/1,000 LINEAR FT  5393 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR  PARTS PER MILLION     6174 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)  6116 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR  PARTS PER MILLION     6086 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)  6159 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR  PARTS PER MILLION     6300 OBS


SITE CODE: 397140022H01                    LATITUDE(D.M.S.): 39 55    N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DEFENSE SUPPORT CENTER       LONGITUDE(D.M.S.): 75 11 20 W   ELEV ABOVE GROUND: 0013   UTM NORTHING:  4418320
CITY OR AREA: PHILADELPHIA                   CITY POPULATION: 1,948,609        ELEV ABOVE MSL: 0040   UTM EASTING: 00483850
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION: 5,568,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR OIL REFINERIES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     49 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      1-HOUR  COHS/1,000 LINEAR FT  5184 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR  PARTS PER MILUION     6291 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)  6296 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR  PARTS PER MILLION     6022 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)  6060 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR  PARTS PER MILLION     6366 OBS
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SITE CODE: 397140023H01                    LATITUDE(D.M.S.):  39 54 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SEW PLT FRONT & PACKER ST    LONGITUDE(D.M.S.):  75  8 58 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  4417330
CITY OR AREA: PHILADELPHIA                   CITY POPULATION:  1,948,609        ELEV ABOVE MSL: 0023     UTM EASTING: 00487230
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR POWER PLANT AND 8-LANE APPROACH TO PA-NJ BRIDGE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     207 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  3861 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4147 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   4134 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER BILLION     3856 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)   3857 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4035 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   4066 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN    1-HOUR   PARTS PER MILLION     1940 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4122 085


SITE CODE: 397140024H01                    LATITUDE(D.M.S.):  40  4 35 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: AIRPORT GRANT & ACHTON RD    LONGITUDE(D.M.S.):  75    43 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  4436020
CITY OR AREA: PHILADELPHIA                   CITY POPULATION:  1,948,609        ELEV ABOVE MSL: 0093     UTM EASTING: 00498970
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  5729 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4056 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   4100 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     3805 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   3840 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     6048 085


SITE CODE: 397140026H01                    LATITUDE(D.M.S.):  39 56 48 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BROAD & SPRUCE STS           LONGITUDE(D.M.S.):  75 09 50 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  4421650
CITY OR AREA: PHILADELPHIA                   CITY POPULATION:  1,948,609        ELEV ABOVE MSL: 0053     UTM EASTING: 00486000
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATED IN CORNER OF PARKING LOT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6220 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     5819 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   5482 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     5741 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)   5805 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN    1-HOUR   PARTS PER MILLION     5456 085
    NON-METHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     1907 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     6323 085


SITE CODE: 397140027H01                    LATITUDE(D.M.S.):  40 00 38 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NORTH PHILA                  LONGITUDE(D.M.S.):  75 09 07 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4428730
CITY OR AREA: PHILADELPHIA                   CITY POPULATION:  1,948,609        ELEV ABOVE MSL: 0131     UTM EASTING: 00487030
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION WITHIN 15 FEET OF 6-LANE MAJOR TRAFFIC ROUTE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  4143 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     3972 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   3563 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     1538 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   1550 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     3365 085


SITE CODE: 397140028H01                    LATITUDE(D.M.S.):  39 58 44 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ARAMINGO AVE & BELGRADE      LONGITUDE(D.M.S.):  75 07 07 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4425200
CITY OR AREA: PHILADELPHIA                   CITY POPULATION:  1,948,609        ELEV ABOVE MSL: 0046     UTM EASTING: 00489880
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
ARAMINGO FIRE STATION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 397140029H01                    LATITUDE(D.M.S.):  39 57 26 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 20TH & RACE STS              LONGITUDE(D.M.S.):  75 10 23 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4422810
CITY OR AREA: PHILADELPHIA                   CITY POPULATION:  1,948,609        ELEV ABOVE MSL: 0081     UTM EASTING: 00485230
COUNTY(7160): PHILADELPHIA CO                AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                              SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
FRANKLIN INSTITUTE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  1472 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     1158 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   1119 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     3343 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   3364 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	1098 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2540 OBS

SITE CODE: 397200113F01 LATITUDE(D.M.S.): 40 08 22 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 423 HIGH STREET LONGITUDE(D.M.S.): 75 31 16 W ELEV ABOVE GROUND: 0023 UTM NORTHING: 4443150
CITY OR AREA: PHOENIXVILLE CITY POPULATION: 3,700 ELEV ABOVE MSL: 0220 UTM EASTING: 455608
COUNTY(16601): CHESTER CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(61A01): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P13

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 397260001P01 LATITUDE(D.M.S.): 40 26 15 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: COUNTY OFFICE BLDG LONGITUDE(D.M.S.): 80 00 00 W ELEV ABOVE GROUND: 0160 UTM NORTHING: 4476581
CITY OR AREA: PITTSBURGH CITY POPULATION: 520,117 ELEV ABOVE MSL: 0772 UTM EASTING: 0058481
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: EPA REGION SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: BUREAU OF AIR POLL CONTROL ALLEGHENY CO DEPT OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 397260004G01 LATITUDE(D.M.S.): 40 24 30 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 5001 2ND AVENUE LONGITUDE(D.M.S.): 79 56 38 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4473400
CITY OR AREA: PITTSBURGH CITY POPULATION: 520,117 ELEV ABOVE MSL: 0740 UTM EASTING: 589615
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-6990 HAZELWOOD T

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	5270 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	5205 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5214 OBS

SITE CODE: 397260005G01 LATITUDE(D.M.S.): 40 26 20 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: FORBES & GRANT AVE LONGITUDE(D.M.S.): 79 59 50 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4476731
CITY OR AREA: PITTSBURGH CITY POPULATION: 520,117 ELEV ABOVE MSL: 0770 UTM EASTING: 0058503
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT AAPC
COUNTY IDENT 5890 DOWNTOWN CO SO2 03 TAPE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	85 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	6487 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4925 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1717 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	6203 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6214 OBS

SITE CODE: 397260006G01 LATITUDE(D.M.S.): 40 26 22 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 3441 FORBES AVENUE LONGITUDE(D.M.S.): 79 57 39 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4476834
CITY OR AREA: PITTSBURGH CITY POPULATION: 520,117 ELEV ABOVE MSL: 0920 UTM EASTING: 588136
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-5702 CENTRAL LAB

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	86 OBS

SITE CODE: 397260012G01 LATITUDE(D.M.S.): 40 24 30 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 5001 2ND AVE LONGITUDE(D.M.S.): 79 56 38 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4473400
CITY OR AREA: PITTSBURGH CITY POPULATION: 520,117 ELEV ABOVE MSL: 0740 UTM EASTING: 589615
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-6903 HAZELWOOD I

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 OBS

SITE CODE: 397260017G01 LATITUDE(D.M.S.): 40 26 19 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 414 GRANT STREET LONGITUDE(D.M.S.): 80 00 10 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4476700
CITY OR AREA: PITTSBURGH CITY POPULATION: 520,117 ELEV ABOVE MSL: 0770 UTM EASTING: 584578
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A.P. CONTROL
COUNTY ID-5802 COURT HOUSE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	71 OBS

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SITE CODE: 397260019G01                    LATITUDE(D,M,S,): 40 25 23 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2201 SALSBURY                LONGITUDE(D,M,S,): 79 58 23 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4474985
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117       ELEV ABOVE MSL: 0960     UTM EASTING: 00587125
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BAPC
COUNTY IDENT-HENRY KAUFMANN NEIGHBORHOOD 6905

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 397280204F01                    LATITUDE(D,M,S,): 41 19 15 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY HALL BROAD STREET       LONGITUDE(D,M,S,): 75 47 15 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4574457
CITY OR AREA: PITTSTON                       CITY POPULATION:     11,113       ELEV ABOVE MSL: 0600     UTM EASTING:   434091
COUNTY(5220): LUZERNE CO                     AQCR POPULATION:  2,018,114    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 504

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      44 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 3974R0001F01                    LATITUDE(D,M,S,): 40 14 48 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: KING & PENN STS              LONGITUDE(D,M,S,): 75 38 59 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4455127
CITY OR AREA: POTTSTOWN                      CITY POPULATION:     25,355       ELEV ABOVE MSL: 0170     UTM EASTING: 00444738
COUNTY(6000): MONTGOMERY CO                  AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     1249 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   1245 085


SITE CODE: 3974R0101F01                    LATITUDE(D,M,S,): 40 15 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: JACKSON & SHERIDAN STS       LONGITUDE(D,M,S,): 75 37 48 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  4455758
CITY OR AREA: POTTSTOWN                      CITY POPULATION:     25,355       ELEV ABOVE MSL: 0250     UTM EASTING:   446422
COUNTY(6000): MONTGOMERY CO                  AQCR POPULATION:  5,568,084    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      41 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 397620001P01                    LATITUDE(D,M,S,): 40 20 02 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,): 75 55 26 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4465008
CITY OR AREA: READING                        CITY POPULATION:     87,643       ELEV ABOVE MSL: 0265     UTM EASTING: 00421515
COUNTY(0720): BERKS CO                       AQCR POPULATION:  2,018,114    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA REGION                        SMSA(6680): READING, PA.
SUPP. AGENCY: CITY BUREAU OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 397620009F01                    LATITUDE(D,M,S,): 40 19 15 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: UGI-CO                       LONGITUDE(D,M,S,): 75 55 40 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4463565
CITY OR AREA: READING                        CITY POPULATION:     87,643       ELEV ABOVE MSL: 0265     UTM EASTING:   421175
COUNTY(0720): BERKS CO                       AQCR POPULATION:  2,018,114    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(6680): READING, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
READING-COPAMS REMOTE STATION-009

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  4244 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION     3799 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             8-HR-AVG  MG/CU METER (25 C)   3676 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2898 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HR-AVG  UG/CU METER (25 C)   2941 085
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2498 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4750 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3799 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3805 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5820 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            5304 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      5911 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5893 085
    DEW POINT                      INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5864 085


SITE CODE: 397620712F01                    LATITUDE(D,M,S,): 40 19 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: UGI STORAGE AREA S 6TH ST    LONGITUDE(D,M,S,): 75 55 52 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  4463967
CITY OR AREA: READING                        CITY POPULATION:     87,643       ELEV ABOVE MSL: 0200     UTM EASTING:   420897
COUNTY(0720): BERKS CO                       AQCR POPULATION:  2,018,114    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      45 085
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SITE CODE: 397620715F02                    LATITUDE(D.M.S.):  42 01 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1949 CENTER AVE              LONGITUDE(D.M.S.):  75 56 10 W         ELEV ABOVE GROUND: 0018     UTM NORTHING:  4652695
CITY OR AREA: READING                        CITY POPULATION:     87,643           ELEV ABOVE MSL: 0260     UTM EASTING:   422502
COUNTY(07201): BERKS CO                      AQCR POPULATION:  2,018,114        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                              SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 397800506F01                    LATITUDE(D.M.S.):  40 42 05 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COUNTY HEALTH CENTER         LONGITUDE(D.M.S.):  80 16 50 W         ELEV ABOVE GROUND: 0100     UTM NORTHING:  4505643
CITY OR AREA: ROCHESTER                      CITY POPULATION:      4,819           ELEV ABOVE MSL: 0800     UTM EASTING:   560781
COUNTY(0560): BEAVER CO                      AQCR POPULATION:  2,874,984        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 398040001F01                    LATITUDE(D.M.S.):  41 24 59 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.):  75 40 00 W         ELEV ABOVE GROUND: 0015     UTM NORTHING:  4585010
CITY OR AREA: SCRANTON                       CITY POPULATION:     103,564           ELEV ABOVE MSL: 0753     UTM EASTING: 00444286
COUNTY(4640): LACKAWANNA CO                  AQCR POPULATION:  2,018,114        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA REGION                         SMSA(7560): SCRANTON, PA.
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 398040006F01                    LATITUDE(D.M.S.):  41 26 35 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GEO. ST TROOP & SCRANTON     LONGITUDE(D.M.S.):  75 37 28 W         ELEV ABOVE GROUND: 0012     UTM NORTHING:  4587913
CITY OR AREA: SCRANTON                       CITY POPULATION:     103,564           ELEV ABOVE MSL: 0825     UTM EASTING:   447837
COUNTY(4640): LACKAWANNA CO                  AQCR POPULATION:  2,018,114        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                              SMSA(7560): SCRANTON, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
COPAMS STATION 006

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  4611 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION     3726 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)   3626 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2017 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)   2047 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     1901 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5073 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3411 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3777 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5589 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            5716 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      4557 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5753 OBS
    DEW POINT                      INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   5699 OBS


SITE CODE: 398040208F01                    LATITUDE(D.M.S.):  41 24 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY SQUARE                  LONGITUDE(D.M.S.):  75 39 30 W         ELEV ABOVE GROUND: 0030     UTM NORTHING:  4584084
CITY OR AREA: SCRANTON                       CITY POPULATION:     103,564           ELEV ABOVE MSL: 0790     UTM EASTING: 00444974
COUNTY(4640): LACKAWANNA CO                  AQCR POPULATION:  2,018,114        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                              SMSA(DEPA): UNKNOWN
SUPP. AGENCY: RTMENT OF ENVIRONMENT RESOURCES
AIR BASIN SITE S08

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 398140622F01                    LATITUDE(D.M.S.):  41 13 56 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 50 SOUTH DOCK ST             LONGITUDE(D.M.S.):  80 30 23 W         ELEV ABOVE GROUND: 0040     UTM NORTHING:  4564441
CITY OR AREA: SHARON                         CITY POPULATION:     22,653           ELEV ABOVE MSL: 0870     UTM EASTING: 00541368
COUNTY(5660): MERCER CO                      AQCR POPULATION:  5,568,084        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE F02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      41 OBS
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SITE CODE: 398240713F01                    LATITUDE(D.M.S.):  40 18 20 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 500 EAST PHILADELPHIA AVE    LONGITUDE(D.M.S.):  75 58 28 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4461911
CITY OR AREA: SHILLINGTON                    CITY POPULATION:      6,249          FLEV ABOVE MSL: 0320     UTM EASTING:   417192
COUNTY(0720): BERKS CO                       AQCR POPULATION:  2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      45 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 398270714F01                    LATITUDE(D.M.S.):  40 20 20 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 2281 VAN REED ROAD           LONGITUDE(D.M.S.):  76 00 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4465639
CITY OR AREA: SINKING SPRING                 CITY POPULATION:      2,862          FLEV ABOVE MSL: 0320     UTM EASTING:   419825
COUNTY(0720): BERKS CO                       AQCR POPULATION:  2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      44 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 398540002G01                    LATITUDE(D.M.S.):  40 32 49 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COLFAX & BUTLER ST           LONGITUDE(D.M.S.):  79 47 02 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4488959
CITY OR AREA: SPRINGDALE                     CITY POPULATION:      5,202          FLEV ABOVE MSL: 1020     UTM EASTING:   602978
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                         SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-3101 SPRINGDALE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  6303 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     4231 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   4236 085


SITE CODE: 398540004G01                    LATITUDE(D.M.S.):  40 32 12 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WATER WORKS                  LONGITUDE(D.M.S.):  79 47 02 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4487821
CITY OR AREA: SPRINGDALE                     CITY POPULATION:      5,202          FLEV ABOVE MSL: 0760     UTM EASTING: 00603000
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                         SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO. HEALTH DEPT - RAPC
COUNTY ID 3190, SPRINGDALE 2    S02

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     1911 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   1914 085


SITE CODE: 398640303F02                    LATITUDE(D.M.S.):  40 18 27 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PUMP STA FRONT & HOFFER      LONGITUDE(D.M.S.):  76 49 39 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4463273
CITY OR AREA: STEELTON                       CITY POPULATION:      8,556          FLEV ABOVE MSL: 0300     UTM EASTING:   344700
COUNTY(2340): DAUPHIN CO                     AQCR POPULATION:  1,260,357      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                          SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      45 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 398880205F01                    LATITUDE(D.M.S.):  41 17 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 259 SHOEMAKER STREET         LONGITUDE(D.M.S.):  75 52 38 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4571226
CITY OR AREA: SWOYERSVILLE                   CITY POPULATION:      6,786          FLEV ABOVE MSL: 0555     UTM EASTING:   426549
COUNTY(5220): LUZERNE CO                     AQCR POPULATION:  2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
AIR BASIN STATION S05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      39 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 399160001P01                    LATITUDE(D.M.S.):  40 14 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLT         LONGITUDE(D.M.S.):  75 07 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4453446
CITY OR AREA: WARMINSTER                     CITY POPULATION:                       FLEV ABOVE MSL: 0220     UTM EASTING: 00490076
COUNTY(1200): BUCKS CO                       AQCR POPULATION:  5,568,084      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                     SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       5 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       6 085
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SITE CODE: 399190543F01                    LATITUDE(D,M,S,): 40 10 14 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CO PRISON 29 W CHERRY AVE    LONGITUDE(D,M,S,): 80 14 46 W      ELEV ABOVE GROUND: 0038    UTM NORTHING:  4446749
CITY OR AREA: WASHINGTON                     CITY POPULATION:    19,827        ELEV ABOVE MSL: 1137     UTM EASTING: 00564193
COUNTY(9200): WASHINGTON CO                  AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     4385 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                 3-HR-AVG  UG/CU METER (25 C)    4393 OBS


SITE CODE: 399200511F02                    LATITUDE(D,M,S,): 40 13 10 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: US POST OFFICE (CORTNEY)     LONGITUDE(D,M,S,): 79 58 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4452408
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:   210,876            ELEV ABOVE MSL:          UTM EASTING:   587689
COUNTY(9200): WASHINGTON CO                  AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE M01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      15 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 399200513F03                    LATITUDE(D,M,S,): 40 06 50 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RD #2 341 (CHARLERO1)        LONGITUDE(D,M,S,): 79 56 30 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4440719
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:   210,876        ELEV ABOVE MSL: 1100     UTM EASTING:   590193
COUNTY(9200): WASHINGTON CO                  AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE M03

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 399200514F01                    LATITUDE(D,M,S,): 40 05 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ROUTE 88 (ELCO)              LONGITUDE(D,M,S,): 79 53 25 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4437381
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:   210,876        ELEV ABOVE MSL: 1020     UTM EASTING:   [illegible]613
COUNTY(9200): WASHINGTON CO                  AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE M04

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      44 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 399280001P01                    LATITUDE(D,M,S,): 39 58 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PLANT CNTRL BLDG             LONGITUDE(D,M,S,): 75 32 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4423983
CITY OR AREA: WEST CHESTER                   CITY POPULATION:    19,301        ELEV ABOVE MSL: 0350     UTM EASTING: 00453740
COUNTY(1660): CHESTER CO                     AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                          SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      [illegible]
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      0[illegible]
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      0[illegible]


SITE CODE: 399280110F01                    LATITUDE(D,M,S,): 39 57 53 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 326 NORTH WALNUT ST          LONGITUDE(D,M,S,): 75 36 27 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4423802
CITY OR AREA: WEST CHESTER                   CITY POPULATION:    19,301        ELEV ABOVE MSL: 0440     UTM EASTING:   [illegible]8117
COUNTY(1660): CHESTER CO                     AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                               SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P10

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      [illegible]
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      [illegible]
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      [illegible]


SITE CODE: 399310001G01                    LATITUDE(D,M,S,): 40 21 08 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LEBANON CH & C HOLLOW RD     LONGITUDE(D,M,S,): 79 55 39 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4447184
CITY OR AREA: WEST MIFFLIN                   CITY POPULATION:    28,070        ELEV ABOVE MSL: 1220     UTM EASTING:   591081
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION: 2,874,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                              SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-7601 ACO AIRPORT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      83 [illegible]
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SITE CODE: 399320801F03                    LATITUDE(D,M,S.):  40 19 04 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 200 FAIR OAK DRIVE           LONGITUDE(D,M,S.):  78 58 44 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4464772
CITY OR AREA: WESTMONT                       CITY POPULATION:     6,673         ELEV ABOVE MSL: 1800     UTM EASTING:   671731
COUNTY(11300): CAMBRIA CO                    AQCR POPULATION:   103,163      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(36801): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     28 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)     28 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     28 OBS


SITE CODE: 399330516F01                    LATITUDE(D,M,S.):  40 10 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG RTE 201       LONGITUDE(D,M,S.):  79 48 26 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4447647
CITY OR AREA: WESTMORELAND CO                CITY POPULATION:   376,935         ELEV ABOVE MSL: 1160     UTM EASTING:   601559
COUNTY(9330): WESTMORELAND CO                AQCR POPULATION: 2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE M06

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     44 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)     44 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     43 OBS


SITE CODE: 399400321F01                    LATITUDE(D,M,S.):  39 57 16 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1700 W PHILADELPHIA ST       LONGITUDE(D,M,S.):  76 45 56 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4423979
CITY OR AREA: WEST YORK                      CITY POPULATION:     5,314         ELEV ABOVE MSL: 0420     UTM EASTING:   349185
COUNTY(9570): YORK CO                        AQCR POPULATION: 1,260,357      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     45 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)     45 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     45 OBS


SITE CODE: 399400325F02                    LATITUDE(D,M,S.):  39 57 04 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1780 ANDREW ST               LONGITUDE(D,M,S.):  76 45 58 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4423609
CITY OR AREA: WEST YORK                      CITY POPULATION:     5,314         ELEV ABOVE MSL: 0420     UTM EASTING:   349131
COUNTY(9570): YORK CO                        AQCR POPULATION: 1,260,357      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y05

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     45 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)     45 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     45 OBS


SITE CODE: 399430001P01                    LATITUDE(D,M,S.):  41 14 44 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: KIRBY HLTH CNTR              LONGITUDE(D,M,S.):  75 52 57 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4566204
CITY OR AREA: WILKES-BARRE                   CITY POPULATION:    58,856         ELEV ABOVE MSL: 0550     UTM EASTING: 00426056
COUNTY(52201): LUZERNE CO                    AQCR POPULATION: 2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA REGION                         SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     21 OBS


SITE CODE: 399430016F01                    LATITUDE(D,M,S.):  41 14 16 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 454 SOUTH MAIN ST            LONGITUDE(D,M,S.):  75 53 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4558108
CITY OR AREA: WILKES-BARRE                   CITY POPULATION:    58,856         ELEV ABOVE MSL: 0540     UTM EASTING: 00424928
COUNTY(52201): LUZERNE CO                    AQCR POPULATION: 2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                              SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA DEPT ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
DISCONTINUED 1/66

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                     1-HOUR   COHS/1,000 LINEAR FT  3592 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC              1-HOUR   PARTS PER MILLION     1693 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC              8-HR-AVG MG/CU METER (25 C)    1609 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     1830 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)    1858 OBS
    HYDROGEN SULFIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     1719 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1765 OBS
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     1845 OBS
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     1767 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4786 OBS
    WIND SPEED                         INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            5291 OBS
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      5260 OBS
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, FAHRENHEIT   4836 OBS
    DEW POINT                          INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, FAHRENHEIT   4817 OBS


SITE CODE: 399430207F01                    LATITUDE(D,M,S.):  41 14 44 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH CENTER FRANKLIN ST    LONGITUDE(D,M,S.):  75 53 14 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4566176
CITY OR AREA: WILKES-BARRE                   CITY POPULATION:    58,856         ELEV ABOVE MSL: 0520     UTM EASTING:   425659
COUNTY(52201): LUZERNE CO                    AQCR POPULATION: 2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                              SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE S07

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     44 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 399470401F01 — LATITUDE(D.M.S.): 41 14 23 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 734 W FOURTH STREET — LONGITUDE(D.M.S.): 77 00 58 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4567116
CITY OR AREA: WILLIAMSPORT — CITY POPULATION: 37,918 — ELEV ABOVE MSL: 0530 — UTM EASTING: 0331048
COUNTY(5240): LYCOMING CO — AQCR POPULATION: 103,163 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE W01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2737 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 399470402F01 — LATITUDE(D.M.S.): 41 14 47 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 600 RAILWAY STREET — LONGITUDE(D.M.S.): 76 59 25 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4567806
CITY OR AREA: WILLIAMSPORT — CITY POPULATION: 37,918 — ELEV ABOVE MSL: 0515 — UTM EASTING: 00333230
COUNTY(5240): LYCOMING CO — AQCR POPULATION: 103,163 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE W02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 399560001P01 — LATITUDE(D.M.S.): 39 57 45 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: LAUREL FIRE CO — LONGITUDE(D.M.S.): 76 43 42 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4424809
CITY OR AREA: YORK — CITY POPULATION: 50,335 — ELEV ABOVE MSL: 0393 — UTM EASTING: 00352383
COUNTY(9570): YORK CO — AQCR POPULATION: 1,260,357 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: EPA REGION — SMSA(9280): YORK, PA.
SUPP. AGENCY: PA DEPT ENV RESOURCES (DFR)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 399560008F01 — LATITUDE(D.M.S.): 39 57 56 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: DAVIS JR HIGH HILL ST — LONGITUDE(D.M.S.): 76 41 57 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4418493
CITY OR AREA: YORK — CITY POPULATION: 50,335 — ELEV ABOVE MSL: 0442 — UTM EASTING: 00354879
COUNTY(9570): YORK CO — AQCR POPULATION: 1,260,357 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(9280): YORK, PA.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
YORK COPAMS REMOTE STATION 08

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4895 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4702 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	4601 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5295 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5366 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5271 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5323 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4671 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4715 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5904 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	5965 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	6007 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	6007 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	5998 OBS

SITE CODE: 399560322F01 — LATITUDE(D.M.S.): 39 57 56 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 232 E MARKET ST — LONGITUDE(D.M.S.): 76 43 23 W — ELEV ABOVE GROUND: 0075 — UTM NORTHING: 4425140
CITY OR AREA: YORK — CITY POPULATION: 50,335 — ELEV ABOVE MSL: 0420 — UTM EASTING: 352840
COUNTY(9570): YORK CO — AQCR POPULATION: 1,260,357 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 399570323F01 — LATITUDE(D.M.S.): 39 56 26 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: TELE SUBSTA W YORK IND PK — LONGITUDE(D.M.S.): 76 47 24 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4422477
CITY OR AREA: YORK CO — CITY POPULATION: 272,603 — ELEV ABOVE MSL: 0440 — UTM EASTING: 347067
COUNTY(9570): YORK CO — AQCR POPULATION: 1,260,357 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y03

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 39957032AF03 LATITUDE(D.M.S.): 40 01 41 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: HOLY SAVIOR CEMETERY LONGITUDE(D.M.S.): 76 45 03 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4432124
CITY OR AREA: YORK CO CITY POPULATION: 272,603 ELEV ABOVE MSL: 0440 UTM EASTING: 350603
COUNTY(9570): YORK CO AQCR POPULATION: 1,260,357 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 39957032AF01 LATITUDE(D.M.S.): 39 58 48 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: CATERPILLAR TRACTOR CO LONGITUDE(D.M.S.): 76 40 16 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4426658
CITY OR AREA: YORK CO CITY POPULATION: 272,603 ELEV ABOVE MSL: 0410 UTM EASTING: 357307
COUNTY(9570): YORK CO AQCR POPULATION: 1,260,357 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y06

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

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SITE CODE: 4003R0003F01                    LATITUDE(D.M.S.): 18 26 12 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: URB SIERRA                   LONGITUDE(D.M.S.): 66 13 19 W   ELEV ABOVE GROUND: 0020   UTM NORTHING: 2040650
CITY OR AREA: BAYAMON                        CITY POPULATION:                ELEV ABOVE MSL: 0013     UTM EASTING: 0079345O
COUNTY(0400): BAYAMON CO                     AQCR POPULATION: 2,690,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
P R SITE # 19 IT IS AT THE HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 400560004F01                    LATITUDE(D.M.S.): 18 25 12 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: URB LAS VEGAS                LONGITUDE(D.M.S.): 66 08 24 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 2038950
CITY OR AREA: CATANO                         CITY POPULATION:                ELEV ABOVE MSL: 0010     UTM EASTING: 00802150
COUNTY(0580): CATANO CO                      AQCR POPULATION: 2,690,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
NEAR GULF PETROCHEMICAL PLANT P R SITE # 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      33 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)   3 OBS


SITE CODE: 400560005F01                    LATITUDE(D.M.S.):                     EPA REGION: 02          UTM ZONE:
SITE ADDRESS: TEXACO-PORT ZONE             LONGITUDE(D.M.S.):              ELEV ABOVE GROUND: 0020   UTM NORTHING:
CITY OR AREA: CATANO                         CITY POPULATION:                ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0580): CATANO CO                      AQCR POPULATION: 2,690,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: ENVIRONMENTAL QUALITY BOARD
AQSN SITE #23

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 401100001F01                    LATITUDE(D.M.S.): 18 00 33 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: PLAYA GUAYANILLA             LONGITUDE(D.M.S.): 66 46 24 W   ELEV ABOVE GROUND: 0016   UTM NORTHING: 1992520
CITY OR AREA: GUAYANILLA CO                  CITY POPULATION:                ELEV ABOVE MSL: 0072     UTM EASTING: 00735750
COUNTY(1100): GUAYANILLA CO                  AQCR POPULATION: 2,690,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
NEAR THE SEASHORE PR #8

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 401100002F01                    LATITUDE(D.M.S.): 18 01 14 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: ESCUELA MAGAS                LONGITUDE(D.M.S.): 66 46 00 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 1993792
CITY OR AREA: GUAYANILLA CO                  CITY POPULATION:                ELEV ABOVE MSL: 0164     UTM EASTING: 00736450
COUNTY(1100): GUAYANILLA CO                  AQCR POPULATION: 2,690,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
SITE TERMINATED                                  PR #21

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 401100002P01                    LATITUDE(D.M.S.): 18 01 14 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: ESCUELA MAGAS                LONGITUDE(D.M.S.): 66 46 00 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 1993792
CITY OR AREA: GUAYANILLA CO                  CITY POPULATION:                ELEV ABOVE MSL: 0164     UTM EASTING: 00736450
COUNTY(1100): GUAYANILLA CO                  AQCR POPULATION: 2,690,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(244): PUERTO RICO
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
SITE TERMINATED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 401100003F01                    LATITUDE(D.M.S.): 18 01 11 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: MAGAS ARRIBA                 LONGITUDE(D.M.S.): 66 46 09 W   ELEV ABOVE GROUND: 0      UTM NORTHING: 1993680
CITY OR AREA: GUAYANILLA CO                  CITY POPULATION:                ELEV ABOVE MSL:          UTM EASTING: 00736200
COUNTY(1100): GUAYANILLA CO                  AQCR POPULATION: 2,690,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
PR #3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      18 OBS
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SITE CODE: 40114000IF01                    LATITUDE(D.M.S.):  18 24 55 N              EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: OLD FT BUCHANAN              LONGITUDE(D.M.S.):  66 06 42 W        ELEV ABOVE GROUND: 0028    UTM NORTHING:  2038450
CITY OR AREA: GUAYNABO CO                    CITY POPULATION:                      ELEV ABOVE MSL: 0039     UTM EASTING: 00805150
COUNTY(11140): GUAYNABO CO                   AQCR POPULATION:  2,690,000        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
US GEODETIC SURVEY AND WATER RESOURCES BLDG 250 FT N OF HWY       DE DIEGO STARTING DATE 2-14-74 PR #7

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 40114000IP01                    LATITUDE(D.M.S.):  18 24 55 N              EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: OLD FT BUCHANAN              LONGITUDE(D.M.S.):  66 06 42 W        ELEV ABOVE GROUND: 0028    UTM NORTHING:  2038450
CITY OR AREA: GUAYNABO CO                    CITY POPULATION:                      ELEV ABOVE MSL: 0039     UTM EASTING: 00805150
COUNTY(11140): GUAYNABO CO                   AQCR POPULATION:  2,690,000        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(244): PUERTO RICO
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
US GEODETIC SURVEY AND WATER RESOURCES BLDG 250 FT NORTH OF       HWY OF DIEGO STARTING DATE 2-14-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 40114000ZF01                    LATITUDE(D.M.S.):                         EPA REGION: 02          UTM ZONE:
SITE ADDRESS: PUMP HOUSE RD AMELIA         LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: GUAYNABO CO                    CITY POPULATION:                      ELEV ABOVE MSL:          UTM EASTING:
COUNTY(11140): GUAYNABO CO                   AQCR POPULATION:  2,690,000        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL QUALITY BOARD
AQSN SITE #24

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 40188500ZF01                    LATITUDE(D.M.S.):  18 03 24 N              EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.):  66 42 58 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  1997890
CITY OR AREA: PENUELAS                       CITY POPULATION:                      ELEV ABOVE MSL: 0043     UTM EASTING: 00741755
COUNTY(11900): PENUELAS CO                   AQCR POPULATION:  2,690,000        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
PUERTO RICO SITE NO 10

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 40192000ZF01                    LATITUDE(D.M.S.):  18 00 59 N              EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: CALLE CRISTINA               LONGITUDE(D.M.S.):  66 36 30 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  1993541
CITY OR AREA: PONCE                          CITY POPULATION:                      ELEV ABOVE MSL: 0046     UTM EASTING: 00753228
COUNTY(11940): PONCE CO                      AQCR POPULATION:  2,690,000        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(6360):  PONCE, PUERTO RICO
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
IN FIRE STATION CENTER OF TOWN PR #4

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 40192000ZP01                    LATITUDE(D.M.S.):                         EPA REGION: 02          UTM ZONE:
SITE ADDRESS: PARQUE DE BOMBEROS           LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0016    UTM NORTHING:
CITY OR AREA: PONCE                          CITY POPULATION:                      ELEV ABOVE MSL: 0046     UTM EASTING:
COUNTY(11940): PONCE CO                      AQCR POPULATION:  2,690,000        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(244): PUERTO RICO
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-74 REPLACES 40192000ZA01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 40206500IF01                    LATITUDE(D.M.S.):  18 25 21 N              EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: CH DISCIPULOS DE CRISTO      LONGITUDE(D.M.S.):  66 10 16 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  2039150
CITY OR AREA: SABANA SECA                    CITY POPULATION:                      ELEV ABOVE MSL: 0065     UTM EASTING: 00798850
COUNTY(72301): TOA BAJA CO                   AQCR POPULATION:  2,690,000        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
ROOF TOP OF CHURCH BUILDING STARTING DATE 2-16-74 PR #12

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      18 OBS
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SITE CODE: 402065001P01                    LATITUDE(D,M,S,): 18 25 21 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: CH DISCIPULOS DE CRISTO      LONGITUDE(D,M,S,): 66 10 16 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  2039150
CITY OR AREA: SABANA SECA                    CITY POPULATION:                  ELEV ABOVE MSL: 0045    UTM EASTING: 00798850
COUNTY(2320): TOA BAJA CO                    AQCR POPULATION: 2,690,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(244): PUERTO RICO
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
ROOF TOP OF CHURCH BUILDING STARTING DATE 2-16-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)    27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)    27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)    26 OBS


SITE CODE: 402160001F01                    LATITUDE(D,M,S,): 18 24 25 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: 562 MUNOZ RIVERA AVE         LONGITUDE(D,M,S,): 66 03 15 W    ELEV ABOVE GROUND: 0025   UTM NORTHING:  2037450
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:                  ELEV ABOVE MSL: 0075    UTM EASTING: 00811250
COUNTY(2160): SAN JUAN CO                    AQCR POPULATION: 2,690,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
CENTER OF TOWN HEAVY TRAFFIC AREA HATO REY SUR (RIO PIEDRAS)      STARTING DATE 2-28-74 PR #9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)    18 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)     2 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)     1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)    16 OBS


SITE CODE: 402160001P01                    LATITUDE(D,M,S,): 18 24 25 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: 562 MUNOZ RIVERA AVE         LONGITUDE(D,M,S,): 66 03 15 W    ELEV ABOVE GROUND: 0025   UTM NORTHING:  2037450
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:                  ELEV ABOVE MSL: 0075    UTM EASTING: 00811250
COUNTY(2160): SAN JUAN CO                    AQCR POPULATION: 2,690,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(244): PUERTO RICO
AGENCY  TYPE: EPA REGION                         SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: EPA-REGION II
HATO REY SUR (RIO PIEDRAS)                                STARTING DATE 2-28-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)    27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)    26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)    27 OBS
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RHODE ISLAND

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SITE CODE: 410040001F01                    LATITUDE(D.M.S.):  41 40 26 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: REYNOLDS ELEMENTARY SCH      LONGITUDE(D.M.S.):  71 16 18 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4615800
CITY OR AREA: BRISTOL                        CITY POPULATION:     17,860       ELEV ABOVE MSL: 0090     UTM EASTING: 00310900
COUNTY(0060): BRISTOL CO                     AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 410065001F01                    LATITUDE(D.M.S.):  41 58  9 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BURRILLVILLE HIGH SCH        LONGITUDE(D.M.S.):  71 39 48 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4649500
CITY OR AREA: BURRILLVILLE                   CITY POPULATION:     10,087       ELEV ABOVE MSL: 0370     UTM EASTING: 00279300
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 410100001F01                    LATITUDE(D.M.S.):  41 47    N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CRANSTON POLICE DEPT         LONGITUDE(D.M.S.):  71 28 22 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4628400
CITY OR AREA: CRANSTON                       CITY POPULATION:     73,037       ELEV ABOVE MSL: 0150     UTM EASTING: 00294500
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 410100002F01                    LATITUDE(D.M.S.):  41 46 40 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CRANSTON OSTEOPATHIC HOSP    LONGITUDE(D.M.S.):  71 24  6 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4627700
CITY OR AREA: CRANSTON                       CITY POPULATION:     73,037       ELEV ABOVE MSL: 0095     UTM EASTING: 00300400
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT OF HLTH, DIV OF AIR POLLUTION CONT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 410120001F01                    LATITUDE(D.M.S.):  41 49 10 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: E PROV CENT JR HI SCH        LONGITUDE(D.M.S.):  71 22 06 W     ELEV ABOVE GROUND: 0048    UTM NORTHING:  4632227
CITY OR AREA: EAST PROVIDENCE                CITY POPULATION:     48,151       ELEV ABOVE MSL: 0073     UTM EASTING: 00303295
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPT OF HEALTH
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 410120003F01                    LATITUDE(D.M.S.):  41 48 33 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: TRISTIAN BURGESS SCHOOL      LONGITUDE(D.M.S.):  71 22 22 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4631100
CITY OR AREA: EAST PROVIDENCE                CITY POPULATION:     48,151       ELEV ABOVE MSL: 0040     UTM EASTING: 00302900
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 410120004F01                    LATITUDE(D.M.S.):  41 50 21 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: H. O. D. REALTY (RUMFORD)    LONGITUDE(D.M.S.):  71 21 16 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4634400
CITY OR AREA: EAST PROVIDENCE                CITY POPULATION:     48,151       ELEV ABOVE MSL: 0050     UTM EASTING: 00304500
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 410120005F01                    LATITUDE(D.M.S.):  41 49 13 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: EAST PROVIDENCE HIGH SCH     LONGITUDE(D.M.S.):  71 21 23 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4632300
CITY OR AREA: EAST PROVIDENCE                CITY POPULATION:     48,151       ELEV ABOVE MSL: 0050     UTM EASTING: 00304300
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT. OF HEALTH, DIV OF AIR POLL CONTRO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      15 OBS
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SITE CODE: 410175002F01                    LATITUDE(D,M,S,): 41 25 50 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NARRAGANSETT JR HIGH SCH     LONGITUDE(D,M,S,): 71 27 55 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4589300
CITY OR AREA: NARRAGANSETT                   CITY POPULATION:    7,138          ELEV ABOVE MSL: 0044     UTM EASTING: 00294000
COUNTY(0380): WASHINGTON CO                  AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT OF HLTH, DIV OF AIR POLLUTION CONT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)      19 OBS


SITE CODE: 410180001F01                    LATITUDE(D,M,S,): 41 29 28 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NEWPORT CITY HALL            LONGITUDE(D,M,S,): 71 18 47 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4595600
CITY OR AREA: NEWPORT                        CITY POPULATION:   34,562          ELEV ABOVE MSL: 0080     UTM EASTING: 00306900
COUNTY(0200): NEWPORT CO                     AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)      56 OBS


SITE CODE: 410230002F01                    LATITUDE(D,M,S,): 41 35 40 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: QUONSET POINT                LONGITUDE(D,M,S,): 71 24 42 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4607300
CITY OR AREA: NORTH KINGSTOWN                CITY POPULATION:   27,673          ELEV ABOVE MSL: 0045     UTM EASTING: 00299000
COUNTY(0380): WASHINGTON CO                  AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)      60 OBS


SITE CODE: 410280002F01                    LATITUDE(D,M,S,): 41 52 45 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PAWTUCKET CITY HALL          LONGITUDE(D,M,S,): 71 22 57 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4638900
CITY OR AREA: PAWTUCKET                      CITY POPULATION:   76,984          ELEV ABOVE MSL: 0100     UTM EASTING: 00302300
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)      52 OBS


SITE CODE: 410300001F01                    LATITUDE(D,M,S,): 41 49 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: POLIC HDQTRS                 LONGITUDE(D,M,S,): 70 29 00 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4630155
CITY OR AREA: PROVIDENCE                     CITY POPULATION:  179,213          ELEV ABOVE MSL: 0014     UTM EASTING: 0038371R
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPT OF HEALTH
NASN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)      44 OBS


SITE CODE: 410300005F01                    LATITUDE(D,M,S,): 41 49 54 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: STATE OFFICE BUILDING        LONGITUDE(D,M,S,): 71 24 56 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4633700
CITY OR AREA: PROVIDENCE                     CITY POPULATION:  179,213          ELEV ABOVE MSL: 0100     UTM EASTING: 00299400
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
PROVIDENCE STATION R

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR  COHS/1,000 LINEAR FT  1141 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR  UG/CU METER (25 C)    2134 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            3-HR-AVG  UG/CU METER (25 C)  2166 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN      1-HOUR  UG/CU METER (25 C)    1370 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)      29 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                      1-HOUR  MILES/HOUR            4125 OBS
    WIND SPEED                   INSTRUMENTAL  VISUAL AVERAGE                    1-HOUR  MILES/HOUR            2092 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                      1-HOUR  DEGREES, COMPASS      3863 OBS
    WIND DIRECTION               INSTRUMENTAL  VISUAL AVERAGE                    1-HOUR  DEGREES, COMPASS      2149 OBS
    STATION PRESSURE             INSTRUMENTAL  ANEROID                           1-HOUR  INCHES(MERCURY)       2170 OBS


SITE CODE: 410300005F05                    LATITUDE(D,M,S,): 41 49 54 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: RM 366 STATE OFFICE BLDG     LONGITUDE(D,M,S,): 71 24 56 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4633700
CITY OR AREA: PROVIDENCE                     CITY POPULATION:  179,213          ELEV ABOVE MSL: 0070     UTM EASTING: 00299400
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
PROJECT CODE 05 WILL ONLY APPLY TO GAS BUBBLER SAMPLING TRAIN     ON TOP OF STATE OFFICE BLDG

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)      21 OBS
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SITE CODE: 410300006F01                    LATITUDE(D.M.S.):  41 49 29 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 187 WESTMINSTER ST.          LONGITUDE(D.M.S.):  71 24 38 W        ELEV ABOVE GROUND: 0100    UTM NORTHING:  4632700
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0210     UTM EASTING: 00299800
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL .GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 410300007F01                    LATITUDE(D.M.S.):  41 49 15 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: DYER STREET                  LONGITUDE(D.M.S.):  71 24 29 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4632500
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0025     UTM EASTING: 00300000
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
PROVIDENCE STATION A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  4234 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   MG/CU METER (25 C)    7988 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG MG/CU METER (25 C)    8037 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   UG/CU METER (25 C)    7544 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               3-HR-AVG UG/CU METER (25 C)    7649 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN          1-HOUR   UG/CU METER (25 C)    2512 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 410300008F01                    LATITUDE(D.M.S.):  41 48 23 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ST. JOSEPHS HOSPITAL         LONGITUDE(D.M.S.):  71 25 15 W        ELEV ABOVE GROUND: 0110    UTM NORTHING:  4630900
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0070     UTM EASTING: 00298900
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 410300009F01                    LATITUDE(D.M.S.):  41 49 25 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 76 DORRENCE STREET           LONGITUDE(D.M.S.):  71 24 42 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4632800
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0022     UTM EASTING: 00299700
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPT OF HEALTH DIVISION OF AIR POLLUTION CONTROL

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   MG/CU METER (25 C)    8410 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG MG/CU METER (25 C)    8280 OBS


SITE CODE: 410300011F01                    LATITUDE(D.M.S.):  41 49 57 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PARKING LOT STATE ST PROV    LONGITUDE(D.M.S.):  71 24 52 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4633800
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0045     UTM EASTING: 00299500
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT OF HEALTH DIV OF AIR POLL CONTROL

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   UG/CU METER (25 C)    4835 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               3-HR-AVG UG/CU METER (25 C)    4902 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      33 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)            1-HOUR   UG/CU METER (25 C)    1060 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN          1-HOUR   UG/CU METER (25 C)    2732 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      31 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)    5283 OBS


SITE CODE: 410300012F05                    LATITUDE(D.M.S.):  41 49 32 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ROCKEFELLER LIB              LONGITUDE(D.M.S.):  71 24 19 W        ELEV ABOVE GROUND: 0080    UTM NORTHING:  4633000
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0180     UTM EASTING: 00300250
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT OF HEALTH DIV OF AIR POLLU CONTROL

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 410330002F03                    LATITUDE(D.M.S.):  41 45 16 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.):  71 34 09 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4625500
CITY OR AREA: SCITUATE                       CITY POPULATION:      7,489          ELEV ABOVE MSL: 0280     UTM EASTING: 00286400
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND STATE DEPT OF HEALTH DIV OF AIR POLLUTION CONTRO

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)    1488 OBS
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SITE CODE: 410350001F01                    LATITUDE(D.M.S.):  41 39 57 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: TIVERTON POLICE DEPT         LONGITUDE(D.M.S.):  71 11 19 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4614700
CITY OR AREA: TIVERTON                       CITY POPULATION:     12,559          ELEV ABOVE MSL: 0250     UTM EASTING: 0031780
COUNTY(02001): NEWPORT CO                    AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 410360002F01                    LATITUDE(D.M.S.):  41 43 59 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: U.S. WEATHER BUREAU          LONGITUDE(D.M.S.):  71 25 31 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4622700
CITY OR AREA: WARWICK                        CITY POPULATION:     83,694          ELEV ABOVE MSL: 0006     UTM EASTING: 0029830
COUNTY(01401): KENT CO                       AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 410380002F03                    LATITUDE(D.M.S.):  41 32 46 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ARCADIA MGMT AREA-RICHMON    LONGITUDE(D.M.S.):  71 41 43 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4602700
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:     83,586          ELEV ABOVE MSL: 0165     UTM EASTING: 0027520
COUNTY(03801): WASHINGTON CO                 AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: R I DEPT OF HEALTH DIV OF AIR POLLUTION CONTROL
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 410380002F05                    LATITUDE(D.M.S.):  41 32 46 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.):  71 41 43 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4602700
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:     83,586          ELEV ABOVE MSL: 0165     UTM EASTING: 0027520
COUNTY(03801): WASHINGTON CO                 AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPT OF HEALTH DIVISION OF AIR POLLUTION CONTROL
PROJECT CODE 05 WILL APPLY ONLY TO STATE OF RI OPERATED HI-VOL    SAMPLER FOR SULFATE DETERMINATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 410400002F01                    LATITUDE(D.M.S.):  41 22 37 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: WESTERLY POLICE DEPT         LONGITUDE(D.M.S.):  71 49 49 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4584200
CITY OR AREA: WESTERLY                       CITY POPULATION:     17,248          ELEV ABOVE MSL: 0065     UTM EASTING: 0026330
COUNTY(03801): WASHINGTON CO                 AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 410460001F01                    LATITUDE(D.M.S.):  42    13 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: WOONSOCKET CITY HALL         LONGITUDE(D.M.S.):  71 30 11 W       ELEV ABOVE GROUND: 0050    UTM NORTHING:  4652900
CITY OR AREA: WOONSOCKET                     CITY POPULATION:     46,820          ELEV ABOVE MSL: 0250     UTM EASTING: 0029270
COUNTY(03201): PROVIDENCE CO                 AQCR POPULATION:  1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      55 OBS
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SOUTH CAROLINA

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SITE CODE: 420060001F01                    LATITUDE(D.M.S.): 33 45 59 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 736 RICHLAND AVE WEST        LONGITUDE(D.M.S.): 81 43 44 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3714400
CITY OR AREA: AIKEN                          CITY POPULATION:     13,436        ELEV ABOVE MSL: 0500     UTM EASTING: 0432500
COUNTY(0080): AIKEN CO                       AQCR POPULATION:    516,332     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                          SMSA(0600): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 420080001F01                    LATITUDE(D.M.S.): 33 26 40 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BEECH ISLAND FIRE STATION    LONGITUDE(D.M.S.): 81 54 20 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3700728
CITY OR AREA: AIKEN CO                       CITY POPULATION:     91,023        ELEV ABOVE MSL: 0150     UTM EASTING:  415831
COUNTY(0080): AIKEN CO                       AQCR POPULATION:    516,332     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                          SMSA(0600): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 420140001F01                    LATITUDE(D.M.S.): 33 01 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY        LONGITUDE(D.M.S.): 81 18 40 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3652982
CITY OR AREA: ALLENDALE                      CITY POPULATION:      3,620        ELEV ABOVE MSL: 0250     UTM EASTING:  470943
COUNTY(0160): ALLENDALE CO                   AQCR POPULATION:    516,332     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 420180001F01                    LATITUDE(D.M.S.): 34 42 29 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2135 TOWER STREET            LONGITUDE(D.M.S.): 82 39 23 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3819000
CITY OR AREA: ANDERSON                       CITY POPULATION:     27,556        ELEV ABOVE MSL: 0780     UTM EASTING: 0348300
COUNTY(0200): ANDERSON CO                    AQCR POPULATION:    456,219     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3079 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      63 OBS


SITE CODE: 420200001F03                    LATITUDE(D.M.S.): 34 33 46 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WOODFERN CTR (ANDERSON)      LONGITUDE(D.M.S.): 82 42 49 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3825700
CITY OR AREA: ANDERSON CO                    CITY POPULATION:    105,474        ELEV ABOVE MSL: 0780     UTM EASTING: 0342800
COUNTY(0200): ANDERSON CO                    AQCR POPULATION:    456,219     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 420340001F01                    LATITUDE(D.M.S.): 32  7 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BEAUFORT CO. HEALTH DEPT.    LONGITUDE(D.M.S.): 80 42   W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3553900
CITY OR AREA: BEAUFORT                       CITY POPULATION:      9,434        ELEV ABOVE MSL: 0025     UTM EASTING: 0528300
COUNTY(0360): BEAUFORT CO                    AQCR POPULATION:    393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      78 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3438 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)     6839 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)     6856 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 420340004F01                    LATITUDE(D.M.S.): 35  2 11 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: USC AT BEAUFORT              LONGITUDE(D.M.S.): 80 41 59 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3853900
CITY OR AREA: BEAUFORT                       CITY POPULATION:      9,434        ELEV ABOVE MSL: 0035     UTM EASTING: 0527400
COUNTY(0360): BEAUFORT CO                    AQCR POPULATION:    393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 420360001F01                    LATITUDE(D.M.S.): 32  6 18 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PALMETTO BAY MARINA          LONGITUDE(D.M.S.): 80 44  2 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3556400
CITY OR AREA: BEAUFORT CO                    CITY POPULATION:     51,136        ELEV ABOVE MSL: 0010     UTM EASTING: 0525100
COUNTY(0360): BEAUFORT CO                    AQCR POPULATION:    393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      44 OBS
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SITE CODE: 420360002F01                    LATITUDE(D.M.S.):  32 07 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HARBOR TOWN                  LONGITUDE(D.M.S.):  80 48 52 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  3554900
CITY OR AREA: BEAUFORT CO                    CITY POPULATION:     51,136       ELEV ABOVE MSL: 0025     UTM EASTING: 0517500
COUNTY(0360): BEAUFORT CO                    AQCR POPULATION:    393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT HELTH & ENVIRON CONTROL BUR OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       1 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR                8 OBS


SITE CODE: 420420001F01                    LATITUDE(D.M.S.):  32 57 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BUSHY PARK                   LONGITUDE(D.M.S.):  79 56 19 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3647700
CITY OR AREA: BERKELEY CO                    CITY POPULATION:     56,199       ELEV ABOVE MSL: 0025     UTM EASTING: 0599200
COUNTY(0420): BERKELEY CO                    AQCR POPULATION:    336,125    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                             SMSA(1440):  CHARLESTON, S.C.
SUPP. AGENCY: SC POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 420440001F01                    LATITUDE(D.M.S.):  34 25 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CO. AGRICULTURE BLDG.        LONGITUDE(D.M.S.):  80 14 45 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3786250
CITY OR AREA: BISHOPVILLE                    CITY POPULATION:      3,404       ELEV ABOVE MSL: 0250     UTM EASTING: 0569300
COUNTY(1540): LEE CO                         AQCR POPULATION:    158,079    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 420500001F01                    LATITUDE(D.M.S.):  34 28 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 13 29 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3793200
CITY OR AREA: CAMDEN                         CITY POPULATION:      8,532       ELEV ABOVE MSL: 0268     UTM EASTING: 0571200
COUNTY(1380): KERSHAW CO                     AQCR POPULATION:    158,079    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 420540001G01                    LATITUDE(D.M.S.):  32 46 56 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 334 CALHOUN ST               LONGITUDE(D.M.S.):  79 57  9 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3627400
CITY OR AREA: CHARLESTON                     CITY POPULATION:     66,945       ELEV ABOVE MSL: 0014     UTM EASTING: 0598100
COUNTY(0000):                                AQCR POPULATION:    336,125    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(199): CHARLESTON
AGENCY  TYPE: COUNTY                            SMSA(1440):  CHARLESTON, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION
CHARLESTON CO. HEALTH DEPT DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 420560003F02                    LATITUDE(D.M.S.):  32 52 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JENKINS ST FIRE STATION      LONGITUDE(D.M.S.):  79 58 41 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3638500
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:     247,650      ELEV ABOVE MSL: 0033     UTM EASTING: 0595600
COUNTY(0560): CHARLESTON CO                  AQCR POPULATION:    336,125    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                             SMSA(1440):  CHARLESTON, S.C.
SUPP. AGENCY: SC DEPT OF HLTH & ENVIRONMNTAL CNTRL BUR OF AIR QUALITY CNTRL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2803 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    6107 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    6186 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 420560010F01                    LATITUDE(D.M.S.):  32 55 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TRI COUNTY TECH EDU CTR      LONGITUDE(D.M.S.):  80 01 52 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3643300
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:     247,650      ELEV ABOVE MSL: 0040     UTM EASTING: 0590600
COUNTY(0560): CHARLESTON CO                  AQCR POPULATION:    336,125    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                             SMSA(1440):  CHARLESTON, S.C.
SUPP. AGENCY: SC DEPT HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      35 OBS
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SITE CODE: 420560010G01                    LATITUDE(D.M.S.):  32 55 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TRI CO TECH EDU CENTER       LONGITUDE(D.M.S.):  80  1 52 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  3643300
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:    247,650        ELEV ABOVE MSL: 0040     UTM EASTING: 00590600
COUNTY(0560): CHARLESTON CO                  AQCR POPULATION:    336,125    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(199): CHARLESTON
AGENCY  TYPE: COUNTY                             SMSA(1440):  CHARLESTON, S.C.
SUPP. AGENCY: S C DEPT OF HEALTH & ENVIRONMENTAL CONTROL
CHARLESTON CO HEALTH DEPT AIR POLLUTION SECTION

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      5 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 420560037F01                    LATITUDE(D.M.S.):  32 44 04 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JAMES ISLAND FIRE STA 2      LONGITUDE(D.M.S.):  79 58 05 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3622100
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:    247,650        ELEV ABOVE MSL: 0005     UTM EASTING: 00596700
COUNTY(0560): CHARLESTON CO                  AQCR POPULATION:    336,125    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     59 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     58 OBS


SITE CODE: 420560038F01                    LATITUDE(D.M.S.):  32 49 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N CHARLESTON FIRE STAT       LONGITUDE(D.M.S.):  79 57 11 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3633000
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:    247,650        ELEV ABOVE MSL: 0049     UTM EASTING: 00598000
COUNTY(0000):                                AQCR POPULATION:    336,125    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                              SMSA(1440):  CHARLESTON, S.C.
SUPP. AGENCY: SC DEPT OF HLTH & ENVIRONMNTL CNTRL BUR OF AIR QUALITY CNTRL
PRIMARY FE SITE FOR PARTICULATER & SULFPHUR DIOXIDE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    127 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2603 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)     923 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)     894 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    6416 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)    6574 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 420560039F02                    LATITUDE(D.M.S.):  32 53 58 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATE PORTS AUTHORITY        LONGITUDE(D.M.S.):  79 58 25 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3640400
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:    247,650        ELEV ABOVE MSL: 0005     UTM EASTING: 00596000
COUNTY(0560): CHARLESTON CO                  AQCR POPULATION:    336,125    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                              SMSA(1440):  CHARLESTON, S.C.
SUPP. AGENCY: SC DEPT OF HLTH & ENVIRONMNTL CNTRL BUR OF AIR QUALITY CNTRL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     112 OBS


SITE CODE: 420640001F01                    LATITUDE(D.M.S.):  34 57 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CHESTER METRO WATER PLANT    LONGITUDE(D.M.S.):  80 55 32 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3845200
CITY OR AREA: CHESTER CO                     CITY POPULATION:     29,811        ELEV ABOVE MSL: 0450     UTM EASTING: 00506800
COUNTY(0640): CHESTER CO                     AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 420760001P01                    LATITUDE(D.M.S.):  34 00 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1600 ASSEMBLY ST             LONGITUDE(D.M.S.):  81 00 00 W     ELEV ABOVE GROUND: 0027    UTM NORTHING:  3762700
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0320     UTM EASTING: 00496500
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(200): COLUMBIA
AGENCY  TYPE: EPA REGION                         SMSA(1760):  COLUMBIA, S.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 42-0760-001 A-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 420760003F01                    LATITUDE(D.M.S.):  34 00 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLUMBIA WATER PLANT         LONGITUDE(D.M.S.):  81 03 07 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3762500
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0300     UTM EASTING: 00495200
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                              SMSA(1760):  COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     59 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     60 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     58 OBS
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SITE CODE: 420760004F01                    LATITUDE(D.M.S.): 33 58 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: OWENS FIELD                  LONGITUDE(D.M.S.): 81 00 08 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3759500
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0300     UTM EASTING: 00499800
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                              SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTIONS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 420760005F01                    LATITUDE(D.M.S.): 34 02 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: EAU CLAIRE WATER PLANT       LONGITUDE(D.M.S.): 81 03 38 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3766300
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0350     UTM EASTING: 00494400
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                              SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTIONS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 420760006F01                    LATITUDE(D.M.S.): 34 14 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RICHLAND CO. HEALTH CNTR     LONGITUDE(D.M.S.): 81  1 26 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3766700
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0350     UTM EASTING: 00497800
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                              SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 420760011F01                    LATITUDE(D.M.S.): 34 00 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FORT JACKSON                 LONGITUDE(D.M.S.): 80 56 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3762900
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0300     UTM EASTING: 00505900
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                              SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 420780006F01                    LATITUDE(D.M.S.): 33 50 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HORRY CO. HEALTH DEPT.       LONGITUDE(D.M.S.): 79 02 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3745203
CITY OR AREA: CONWAY                         CITY POPULATION:      8,151        ELEV ABOVE MSL: 0035     UTM EASTING:   681218
COUNTY(1340): HORRY CO                       AQCR POPULATION:    137,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 420800001F01                    LATITUDE(D.M.S.): 34 30 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DARLINGTON CO HEALTH DEPT    LONGITUDE(D.M.S.): 79 51 46 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3796200
CITY OR AREA: DARLINGTON                     CITY POPULATION:      6,990        ELEV ABOVE MSL: 0150     UTM EASTING: 00604400
COUNTY(0820): DARLINGTON CO                  AQCR POPULATION:    263,003     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(201): FLORENCE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 420860001F01                    LATITUDE(D.M.S.): 34 37 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DILLON CO. HEALTH DEPT.      LONGITUDE(D.M.S.): 79 22 11 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3809400
CITY OR AREA: DILLON                         CITY POPULATION:      5,991        ELEV ABOVE MSL: 0150     UTM EASTING: 00649450
COUNTY(0880): DILLON CO                      AQCR POPULATION:    263,003     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(201): FLORENCE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 420900001F01                    LATITUDE(D.M.S.): 33 13 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JENKINS HILL SCHOOL          LONGITUDE(D.M.S.): 80 26 46 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3676000
CITY OR AREA: DORCHESTER CO                  CITY POPULATION:     32,276        ELEV ABOVE MSL: 0080     UTM EASTING: 00551600
COUNTY(0900): DORCHESTER CO                  AQCR POPULATION:    336,125     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
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SITE CODE: 421020001F01                    LATITUDE(D,M,S,):  34 24  4 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FLORENCE CO. HEALTH DEPT.    LONGITUDE(D,M,S,):  79 44 44 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3784700
CITY OR AREA: FLORENCE                       CITY POPULATION:     25,997        ELEV ABOVE MSL: 0100     UTM EASTING: 0061S300
COUNTY(1040): FLORENCE CO                    AQCR POPULATION:    263,003      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(201): FLORENCE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3593 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    7651 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    7819 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 421100001F01                    LATITUDE(D,M,S,):  35 04 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CHEROKEE CO. HEALTH DEPT.    LONGITUDE(D,M,S,):  81 39 20 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3881662
CITY OR AREA: GAFFNEY                        CITY POPULATION:     13,253        ELEV ABOVE MSL: 0750     UTM EASTING:   440235
COUNTY(0600): CHEROKEE CO                    AQCR POPULATION:    656,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 421120001F01                    LATITUDE(D,M,S,):  33 22 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GEORGETOWN CO HEALTH DEPT    LONGITUDE(D,M,S,):  79 17 23 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3694000
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0033     UTM EASTING: 0065910O
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:    137,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      52 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            5564 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      5727 OBS


SITE CODE: 421120002F01                    LATITUDE(D,M,S,):  33 22 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOWARD HIGH SCHOOL           LONGITUDE(D,M,S,):  79 17 51 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3693200
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0033     UTM EASTING: 0065840O
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:    137,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     115 OBS


SITE CODE: 421120003F05                    LATITUDE(D,M,S,):  33 21 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: S C PORTS AUTHORITY          LONGITUDE(D,M,S,):  79 17 28 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3692400
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0030     UTM EASTING: 0065900O
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:    137,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 421120005F05                    LATITUDE(D,M,S,):  33 22 07 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KING ST. @ PRINCE ST.        LONGITUDE(D,M,S,):  79 17 12 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3693300
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0033     UTM EASTING: 0065940O
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:    137,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     113 OBS


SITE CODE: 421120006F01                    LATITUDE(D,M,S,):  33 21 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FRASER & BOURNE ST           LONGITUDE(D,M,S,):  79 17 43 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3692800
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0030     UTM EASTING: 0065860O
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:    137,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENVIR CONTROL BUREAU OF AIR QUALITY CONTR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     111 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3570 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    6838 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    7042 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 421120006F05                    LATITUDE(D,M,S,):  33 21 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FRASER @ BOURNE ST.          LONGITUDE(D,M,S,):  79 17 43 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3692800
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0030     UTM EASTING: 0065860O
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:    137,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)       1 OBS
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SITE CODE: 421150001F01                    LATITUDE(D.M.S.):  33 00 09 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GOOSE CREEK CITY HALL        LONGITUDE(D.M.S.):  80 02 14 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3651800
CITY OR AREA: GOOSE CREEK                    CITY POPULATION:      3,656          ELEV ABOVE MSL: 0050     UTM EASTING: 0058950
COUNTY(0420): BERKELEY CO                    AQCR POPULATION:    336,125       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT HELTH & ENVIRON CONTROL BUR OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 421180001F01                    LATITUDE(D.M.S.):  34 51 12 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY CURB MARKET             LONGITUDE(D.M.S.):  82 23 41 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3857500
CITY OR AREA: GREENVILLE                     CITY POPULATION:      61,208          ELEV ABOVE MSL: 1020     UTM EASTING: 0372500
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:     656,219       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160):  GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     110 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT   3076 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   UG/CU METER (25 C)     7768 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG UG/CU METER (25 C)     7951 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      60 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR              872 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, COMPASS        872 OBS


SITE CODE: 421180001P01                    LATITUDE(D.M.S.):  34 51 41 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ELFORD & MAIN ST             LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3857500
CITY OR AREA: GREENVILLE                     CITY POPULATION:      61,208          ELEV ABOVE MSL: 1020     UTM EASTING: 0372500
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:     656,219       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: EPA REGION                         SMSA(3160):  GREENVILLE, S.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 42-1180-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 421180002F01                    LATITUDE(D.M.S.):  34 51 22 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY DOG POUND               LONGITUDE(D.M.S.):  82 24 36 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3857800
CITY OR AREA: GREENVILLE                     CITY POPULATION:      61,208          ELEV ABOVE MSL: 0930     UTM EASTING: 0371100
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:     656,219       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160):  GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 421180003F01                    LATITUDE(D.M.S.):  34 49 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FARIS RD @ AUGUSTA STS       LONGITUDE(D.M.S.):  82 23 43 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3854250
CITY OR AREA: GREENVILLE                     CITY POPULATION:      61,208          ELEV ABOVE MSL: 1000     UTM EASTING: 0372400
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:     656,219       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160):  GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 421200001F01                    LATITUDE(D.M.S.):  34 52 26 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEDGEFIELD SUBDIVISION       LONGITUDE(D.M.S.):  82 20 45 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3859700
CITY OR AREA: GREENVILLE CO                  CITY POPULATION:     240,546          ELEV ABOVE MSL: 1000     UTM EASTING: 0377000
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:     656,219       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160):  GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 421200002F01                    LATITUDE(D.M.S.):  34 52 10 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PARKER WATER & SEWAGE        LONGITUDE(D.M.S.):  82 25 08 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3859300
CITY OR AREA: GREENVILLE CO                  CITY POPULATION:     240,546          ELEV ABOVE MSL: 1000     UTM EASTING: 0370300
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:     656,219       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160):  GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 421200003F03                    LATITUDE(D.M.S.):  35 03 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FAMODA FARMS                 LONGITUDE(D.M.S.):  82 21 39 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  3880100
CITY OR AREA: GREENVILLE CO                  CITY POPULATION:     240,546          ELEV ABOVE MSL: 0970     UTM EASTING: 0375900
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:     656,219       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160):  GREENVILLE, S.C.
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 421200006F01                    LATITUDE(D.M.S.): 34 55 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NORRIS MFG CO                LONGITUDE(D.M.S.): 82 17 15 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3865600
CITY OR AREA: GREENVILLE CO                  CITY POPULATION:    240,546        ELEV ABOVE MSL: 0900     UTM EASTING: 00382400
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:    656,219     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 421220001F01                    LATITUDE(D.M.S.): 34 18 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GREENWOOD CO HEALTH DEPT     LONGITUDE(D.M.S.): 82 10  6 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3774100
CITY OR AREA: GREENWOOD                      CITY POPULATION:     21,069        ELEV ABOVE MSL: 0965     UTM EASTING: 00392500
COUNTY(1240): GREENWOOD CO                   AQCR POPULATION:    158,686     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(203): GREENWOOD
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3401 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   UG/CU METER (25 C)     331 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG UG/CU METER (25 C)     339 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    6813 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    6876 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      96 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 421260001F01                    LATITUDE(D.M.S.): 34 56 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GREER CITY HALL              LONGITUDE(D.M.S.): 82 13 43 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3866700
CITY OR AREA: GREER                          CITY POPULATION:     10,642        ELEV ABOVE MSL: 1000     UTM EASTING: 00387800
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:    656,219     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 421360001F01                    LATITUDE(D.M.S.): 32  6 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEMONS FIREWORKS             LONGITUDE(D.M.S.): 81  4 27 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3552700
CITY OR AREA: JASPER CO                      CITY POPULATION:     11,885        ELEV ABOVE MSL: 0010     UTM EASTING: 00493000
COUNTY(1360): JASPER CO                      AQCR POPULATION:    393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      54 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 421440001F01                    LATITUDE(D.M.S.): 34 57 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LANCASTER POLICE DEPT.       LONGITUDE(D.M.S.): 80 46 32 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3845200
CITY OR AREA: LANCASTER                      CITY POPULATION:      9,186        ELEV ABOVE MSL: 0500     UTM EASTING: 00520500
COUNTY(1460): LANCASTER CO                   AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 421500001F01                    LATITUDE(D.M.S.): 34 42 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LAURENS CO HEALTH DEPT       LONGITUDE(D.M.S.): 82  1 11 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3817800
CITY OR AREA: LAURENS                        CITY POPULATION:     10,298        ELEV ABOVE MSL: 0750     UTM EASTING: 00406600
COUNTY(1520): LAURENS CO                     AQCR POPULATION:    158,686     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(203): GREENWOOD
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 421700001F01                    LATITUDE(D.M.S.): 32 47 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MT PLEASANT FIRE STATION     LONGITUDE(D.M.S.): 79 52 28 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3628000
CITY OR AREA: MOUNT PLEASANT                 CITY POPULATION:      6,155        ELEV ABOVE MSL: 0020     UTM EASTING: 00605900
COUNTY(0560): CHARLESTON CO                  AQCR POPULATION:    336,125     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                              SMSA(1440): CHARLESTON, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 421760001F01                LATITUDE(D.M.S.): 34 16 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NEWBERRY CO DEPT OF EDUC LONGITUDE(D.M.S.): 81 37  1 W    ELEV ABOVE GROUND: 0012   UTM NORTHING:  3792500
CITY OR AREA: NEWBERRY                   CITY POPULATION:     9,218       ELEV ABOVE MSL: 0475    UTM EASTING: 00443200
COUNTY(1780): NEWBERRY CO                AQCR POPULATION:   372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 421800001F01                LATITUDE(D.M.S.): 03 20 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 400 E BUENA VISTA AVE    LONGITUDE(D.M.S.): 85 07 41 W    ELEV ABOVE GROUND: 0006   UTM NORTHING:  0370510
CITY OR AREA: NORTH AUGUSTA              CITY POPULATION:    12,883       ELEV ABOVE MSL: 0225    UTM EASTING: 00041010
COUNTY(0080): AIKEN CO                   AQCR POPULATION:   516,332     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                      SMSA(0600): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH, DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     102 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3423 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    6145 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    6348 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)     196 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)     196 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 421840001F01                LATITUDE(D.M.S.): 33 29 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 580 MIDDLETON NE         LONGITUDE(D.M.S.): 80 51 30 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  3704682
CITY OR AREA: ORANGEBURG                 CITY POPULATION:    13,252       ELEV ABOVE MSL: 0245    UTM EASTING:   513162
COUNTY(1860): ORANGEBURG CO              AQCR POPULATION:   516,332     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH, DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 421875001F01                LATITUDE(D.M.S.): 35  5 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PICKENS CO. HEALTH DEPT  LONGITUDE(D.M.S.): 82 42 41 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  3861400
CITY OR AREA: PICKENS                    CITY POPULATION:     2,954       ELEV ABOVE MSL: 1110    UTM EASTING: 00344000
COUNTY(1880): PICKENS CO                 AQCR POPULATION:   656,219     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                      SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH, DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 421900002F03                LATITUDE(D.M.S.): 34 11 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SESQUICENTENNIAL ST PK   LONGITUDE(D.M.S.): 80 50 49 W    ELEV ABOVE GROUND: 0003   UTM NORTHING:  3783700
CITY OR AREA: RICHLAND CO                CITY POPULATION:   233,868       ELEV ABOVE MSL: 0440    UTM EASTING: 00514100
COUNTY(1900): RICHLAND CO                AQCR POPULATION:   372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                      SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 421900002P03                LATITUDE(D.M.S.): 34 11 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SESQUICENTENNIAL PK      LONGITUDE(D.M.S.): 80 50 49 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  3783700
CITY OR AREA: RICHLAND CO                CITY POPULATION:   233,868       ELEV ABOVE MSL: 0000    UTM EASTING: 00514100
COUNTY(1900): RICHLAND CO                AQCR POPULATION:   372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                            AQCR(200): COLUMBIA
AGENCY  TYPE: EPA REGION                 SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY REG 4
FORMERLY NASN SITE 42-1900-001 A03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 421900003F01                LATITUDE(D.M.S.): 34  4 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATE BOARD OF HEALTH    LONGITUDE(D.M.S.): 81  2 32 W    ELEV ABOVE GROUND: 0006   UTM NORTHING:  3770500
CITY OR AREA: RICHLAND CO                CITY POPULATION:   233,868       ELEV ABOVE MSL: 0350    UTM EASTING: 00496100
COUNTY(1900): RICHLAND CO                AQCR POPULATION:   372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                      SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH, DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     127 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3007 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)    2934 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    2885 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    4941 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    5005 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    2434 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    2478 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	8583 OBS

SITE CODE: 421920001F01 LATITUDE(D.M.S.): 35 9 27 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ROCK HILL CITY HALL LONGITUDE(D.M.S.): 81 2 2 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3867200
CITY OR AREA: ROCK HILL CITY POPULATION: 33,846 ELEV ABOVE MSL: 0700 UTM EASTING: 00496900
COUNTY(2440): YORK CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 421920002F01 LATITUDE(D.M.S.): 34 57 48 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ROCK HILL WTR FILTER PLT LONGITUDE(D.M.S.): 81 00 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3868800
CITY OR AREA: ROCK HILL CITY POPULATION: 33,846 ELEV ABOVE MSL: 0700 UTM EASTING: 00500000
COUNTY(2440): YORK CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENVIRONMENTAL CONTROL BUR OF AIR QUALITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	110 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3576 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	530 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	492 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	7598 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	7947 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	61 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	7946 OBS

SITE CODE: 421920004F01 LATITUDE(D.M.S.): 34 57 29 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CHERRY ROAD FIRE STATION LONGITUDE(D.M.S.): 81 1 27 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3868200
CITY OR AREA: ROCK HILL CITY POPULATION: 33,846 ELEV ABOVE MSL: 0700 UTM EASTING: 00497800
COUNTY(2440): YORK CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	47 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	46 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	21 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 422010001F01 LATITUDE(D.M.S.): 34 44 19 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: DUKE POWER CO LONGITUDE(D.M.S.): 82 15 50 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3849600
CITY OR AREA: SIMPSONVILLE CITY POPULATION: 3,308 ELEV ABOVE MSL: 0870 UTM EASTING: 00384300
COUNTY(1200): GREENVILLE CO AQCR POPULATION: 456,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 422040001F01 LATITUDE(D.M.S.): 34 56 56 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SPARTANBURG CITY HALL LONGITUDE(D.M.S.): 81 56 38 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3867600
CITY OR AREA: SPARTANBURG CITY POPULATION: 44,546 ELEV ABOVE MSL: 0780 UTM EASTING: 00413800
COUNTY(2060): SPARTANBURG CO AQCR POPULATION: 456,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2332 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 422040003F01 LATITUDE(D.M.S.): 34 57 57 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CLEVELAND PARK LONGITUDE(D.M.S.): 81 56 55 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3869500
CITY OR AREA: SPARTANBURG CITY POPULATION: 44,546 ELEV ABOVE MSL: 0880 UTM EASTING: 00413400
COUNTY(2060): SPARTANBURG CO AQCR POPULATION: 456,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 422040004F01 LATITUDE(D.M.S.): 34 56 11 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: DUKE POWER SUBSTATION LONGITUDE(D.M.S.): 81 56 02 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3866200
CITY OR AREA: SPARTANBURG CITY POPULATION: 44,546 ELEV ABOVE MSL: 0780 UTM EASTING: 00414700
COUNTY(2060): SPARTANBURG CO AQCR POPULATION: 456,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

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SITE CODE: 422040006F01                    LATITUDE(D.M.S.): 34 54 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY        LONGITUDE(D.M.S.): 81 59 07 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  3863100
CITY OR AREA: SPARTANBURG                    CITY POPULATION:    44,546      ELEV ABOVE MSL: 0890    UTM EASTING: 00410000
COUNTY(2060): SPARTANBURG CO                 AQCR POPULATION:   656,219   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 422060001F01                    LATITUDE(D.M.S.): 34 54 02 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PACOLET POST OFFICE          LONGITUDE(D.M.S.): 81 45 46 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  3862100
CITY OR AREA: SPARTANBURG CO                 CITY POPULATION:   173,724      ELEV ABOVE MSL: 0780    UTM EASTING: 00430300
COUNTY(2060): SPARTANBURG CO                 AQCR POPULATION:   656,219   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 422060002F03                    LATITUDE(D.M.S.): 35 07 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LAKE BOWEN                   LONGITUDE(D.M.S.): 82 02 33 W   ELEV ABOVE GROUND: 0008   UTM NORTHING:  3886700
CITY OR AREA: SPARTANBURG CO                 CITY POPULATION:   173,724      ELEV ABOVE MSL: 0780    UTM EASTING: 00405000
COUNTY(2060): SPARTANBURG CO                 AQCR POPULATION:   656,219   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 422060004F01                    LATITUDE(D.M.S.): 34 57 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LYMAN WATER DISTICT BLDG     LONGITUDE(D.M.S.): 82 07 10 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  3868500
CITY OR AREA: SPARTANBURG CO                 CITY POPULATION:   173,724      ELEV ABOVE MSL: 0890    UTM EASTING: 00397800
COUNTY(2060): SPARTANBURG CO                 AQCR POPULATION:   656,219   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 422120001F01                    LATITUDE(D.M.S.): 34  7 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 108 N. MAGNOLIA              LONGITUDE(D.M.S.): 80 20 11 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  3753900
CITY OR AREA: SUMTER                         CITY POPULATION:    24,435      ELEV ABOVE MSL: 0260    UTM EASTING: 00561200
COUNTY(2140): SUMTER CO                      AQCR POPULATION:   158,079   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 422120002F01                    LATITUDE(D.M.S.): 34  7 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUMTER TECH                  LONGITUDE(D.M.S.): 80 20 11 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  3753900
CITY OR AREA: SUMTER                         CITY POPULATION:    24,435      ELEV ABOVE MSL: 0260    UTM EASTING: 00561200
COUNTY(2140): SUMTER CO                      AQCR POPULATION:   158,079   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 422120003F01                    LATITUDE(D.M.S.): 33 55 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUMTER WATER PLT #2          LONGITUDE(D.M.S.): 80 19 53 W   ELEV ABOVE GROUND: 0008   UTM NORTHING:  3753500
CITY OR AREA: SUMTER                         CITY POPULATION:    24,435      ELEV ABOVE MSL: 0260    UTM EASTING: 00561800
COUNTY(2140): SUMTER CO                      AQCR POPULATION:   158,079   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C DEPT OF HEALTH & ENVIRONMENTAL CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3517 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    6452 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                  3-HR-AVG   UG/CU METER (25 C)    6517 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 422260001F01                    LATITUDE(D.M.S.): 34 10 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLUMBIA HEALTH CENTER       LONGITUDE(D.M.S.): 81  4 33 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  3759400
CITY OR AREA: WEST COLUMBIA                  CITY POPULATION:     7,838      ELEV ABOVE MSL: 0300    UTM EASTING: 00493000
COUNTY(1560): LEXINGTON CO                   AQCR POPULATION:   172,152   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                             SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 422400001F01                    LATITUDE(D.M.S.): 34 44 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: U.S. POST OFFICE             LONGITUDE(D.M.S.): 82 02 24 W    ELEV ABOVE GROUND: 0025    UTM NORTHING: 3844400
CITY OR AREA: WOODRUFF                       CITY POPULATION:     4,576       ELEV ABOVE MSL: 0780     UTM EASTING: 0409800
COUNTY(2060): SPARTANBURG CO                 AQCR POPULATION:   456,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE           GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 422420001F01                    LATITUDE(D.M.S.): 35 13 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: YORK CO AGRICULTURAL BLDG    LONGITUDE(D.M.S.): 81 15 26 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 3879600
CITY OR AREA: YORK                           CITY POPULATION:     5,081       ELEV ABOVE MSL: 0750     UTM EASTING: 0476600
COUNTY(2440): YORK CO                        AQCR POPULATION: 1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE           GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 422440001F03                    LATITUDE(D.M.S.): 35  7 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BETHEL FIRE STA (CLOVER)     LONGITUDE(D.M.S.): 81  5 52 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3886300
CITY OR AREA: YORK CO                        CITY POPULATION:    85,216       ELEV ABOVE MSL: 0660     UTM EASTING: 0491100
COUNTY(2440): YORK CO                        AQCR POPULATION: 1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE                HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE           GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      57 OBS
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SOUTH DAKOTA

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SITE CODE: 430020001F01                    LATITUDE(D.M.S.): 45 27 35 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: LIBRARY, 14TH & WASHINGTO    LONGITUDE(D.M.S.): 98 29 00 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 5033934
CITY OR AREA: ABERDEEN                       CITY POPULATION:     4,183        ELEV ABOVE MSL: 1300     UTM EASTING: 00540395
COUNTY(0180): BROWN CO                       AQCR POPULATION:   418,828     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF NORTHERN STATE COLLEGE LIBRARY 4-1-72 THROUGH 12-27-74.   ROOF OF CITY SANITATION BLD - ACTIVE 12-28-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 430110001P03                    LATITUDE(D.M.S.): 43 43 22 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TEEPEE WORK CENTER           LONGITUDE(D.M.S.): 103 55 51 W    ELEV ABOVE GROUND: 0003    UTM NORTHING: 4841417
CITY OR AREA: BLACK HILLS NAT FOREST         CITY POPULATION:                   ELEV ABOVE MSL: 5125     UTM EASTING: 00586121
COUNTY(0420): CUSTER CO                      AQCR POPULATION:   113,498     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: EPA REGION                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE
ACTIVE NASN SITE - NO ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 430140001F01                    LATITUDE(D.M.S.): 44 19 01 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: AG ENG BLDG SDSU             LONGITUDE(D.M.S.): 96 46 45 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 3741821
CITY OR AREA: BROOKINGS                      CITY POPULATION:    13,717        ELEV ABOVE MSL: 1650     UTM EASTING: 00000000
COUNTY(0160): BROOKINGS CO                   AQCR POPULATION:   418,828     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF AG ENGINEERING BUILDING SDSU - ACTIVE 12-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 430760001P03                    LATITUDE(D.M.S.): 45 36 18 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BUFFALO WATER TOWER          LONGITUDE(D.M.S.): 103 32 17 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 5051000
CITY OR AREA: HARDING CO                     CITY POPULATION:     1,855        ELEV ABOVE MSL: 2890     UTM EASTING: 00614000
COUNTY(0760): HARDING CO                     AQCR POPULATION:   418,828     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOCATED 1/2 MI NE OF BUFFALO SD AT THE WATER TOWER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 430760002P03                    LATITUDE(D.M.S.): 45 36 52 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BUFFALO WATER TOWER          LONGITUDE(D.M.S.): 103 00 40 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 5051000
CITY OR AREA: HARDING CO                     CITY POPULATION:     1,855        ELEV ABOVE MSL: 2890     UTM EASTING: 00614000
COUNTY(0760): HARDING CO                     AQCR POPULATION:   418,828     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
1/2 MI NE OF BUFFALO SD AT WATER TOWER AT SAME LOCATION AS        43 0760 001 P03 HIVOL NO 107203

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 430760003F03                    LATITUDE(D.M.S.): 45 17 30 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: REDIG                        LONGITUDE(D.M.S.): 103 33 00 W    ELEV ABOVE GROUND: 0004    UTM NORTHING: 5016156
CITY OR AREA: HARDING CO                     CITY POPULATION:     1,855        ELEV ABOVE MSL:          UTM EASTING: 00613704
COUNTY(0760): HARDING CO                     AQCR POPULATION:   418,828     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
INACTIVE SITE - OPERATED FROM 12-1-74 THROUGH 1-1-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 430820001F01                    LATITUDE(D.M.S.): 44 21 40 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 410 DAKOTA ST                LONGITUDE(D.M.S.): 98 12 40 W     ELEV ABOVE GROUND: 0055    UTM NORTHING: 2097150
CITY OR AREA: HURON                          CITY POPULATION:    14,799        ELEV ABOVE MSL: 1285     UTM EASTING: 00000000
COUNTY(0060): BEADLE CO                      AQCR POPULATION:   418,828     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF CITY POST OFFICE - ACTIVE 12-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 430980001P03                    LATITUDE(D.M.S.): 44 34 58 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 6 MI SE BELLE FOURCHE        LONGITUDE(D.M.S.): 103 51 13 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 4937000
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:    17,453        ELEV ABOVE MSL: 3300     UTM EASTING: 00591000
COUNTY(0980): LAWRENCE CO                    AQCR POPULATION:   113,498     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: EPA REGION                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
6 MI SE OF BELLE FOURCHE NGPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      24 OBS
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SITE CODE: 431240001F01                    LATITUDE(D.M.S.): 43 42 32 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: ROOF 902 S BURR              LONGITUDE(D.M.S.): 98 01 17 W      ELEV ABOVE GROUND: 0080    UTM NORTHING: 677721N
CITY OR AREA: MITCHELL                       CITY POPULATION:    13,425        ELEV ABOVE MSL: 1312     UTM EASTING: 00000000
COUNTY(0440): DAVISON CO                     AQCR POPULATION:   418,828     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF CORN PALACE - ACTIVE 12-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 431300001F03                    LATITUDE(D.M.S.): 44 01 15 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: DEERFIELD                    LONGITUDE(D.M.S.): 103 51 55 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 355443J
CITY OR AREA: PENNINGTON CO                  CITY POPULATION:    59,349        ELEV ABOVE MSL: 5920     UTM EASTING: 00000000
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:   113,448     TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: REMOTE                               AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
SITE IS IN A REMOTE AREA OF THE BLACK HILLS NATIONAL FOREST - ACTIVE 12-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 431320001P03                    LATITUDE(D.M.S.): 45 53 40 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1 1/2 MI SW LEMMON SD        LONGITUDE(D.M.S.): 102 10 38 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 5086000
CITY OR AREA: PERKINS CO                     CITY POPULATION:     4,769        ELEV ABOVE MSL: 2500     UTM EASTING: 00719000
COUNTY(1320): PERKINS CO                     AQCR POPULATION:   418,828     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(204): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOCATED 1 1/2 MILES S SW OF LEMMON NSPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 431340001F01                    LATITUDE(D.M.S.): 44 21 06 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: STATE OFFICE BUILDING #1     LONGITUDE(D.M.S.): 100 20 46 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4911592
CITY OR AREA: PIERRE                         CITY POPULATION:     9,699        ELEV ABOVE MSL: 1420     UTM EASTING:  392714
COUNTY(0800): HUGHES CO                      AQCR POPULATION:   418,828     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(204): SOUTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF STATE OFFICE BLD #1 - ACTIVE 4-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 431380001F01                    LATITUDE(D.M.S.): 44 04 44 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LIBRARY 6TH AND QUINCY       LONGITUDE(D.M.S.): 103 13 41 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4881940
CITY OR AREA: RAPID CITY                     CITY POPULATION:    43,836        ELEV ABOVE MSL: 3240     UTM EASTING:   641881
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:   113,448     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF CITY LIBRARY - ACTIVE 4-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 431380002F01                    LATITUDE(D.M.S.): 44 04 32 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1111 MT VIEW ROAD            LONGITUDE(D.M.S.): 103 15 17 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  4881524
CITY OR AREA: RAPID CITY                     CITY POPULATION:    43,836        ELEV ABOVE MSL: 3270     UTM EASTING:   639753
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:   113,448     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF CITY WATER TREATMENT PLANT - ACTIVE 4-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 431380003F02                    LATITUDE(D.M.S.): 44 05 07 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ROOF 5001 STURGIS RD         LONGITUDE(D.M.S.): 103 16 25 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  843545N
CITY OR AREA: RAPID CITY                     CITY POPULATION:    43,836        ELEV ABOVE MSL: 3450     UTM EASTING: 00000000
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:   113,448     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
INACTIVE SITE - SAMPLER ACROSS FROM QUARRY OPERATION - ACTIVE FROM 12-1-74 THROUGH 7-19-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 431380004F02                    LATITUDE(D.M.S.): 44 05 45 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CEMENT PLANT                 LONGITUDE(D.M.S.): 103 16 17 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  843545N
CITY OR AREA: RAPID CITY                     CITY POPULATION:    43,836        ELEV ABOVE MSL: 3320     UTM EASTING: 00000000
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:   113,448     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
POINT SOURCE INFORMATION FROM ROOF OF CEMENT PLANT -ACTIVE 12-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS
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SITE CODE: 431480001P01                    LATITUDE(D.M.S.): 43 32 51 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 224 WEST 9TH                 LONGITUDE(D.M.S.): 96 43 44 W       ELEV ABOVE GROUND: 0044    UTM NORTHING:  4823900
CITY OR AREA: SIOUX FALLS                    CITY POPULATION:    72,488           ELEV ABOVE MSL: 1440     UTM EASTING: 00683471
COUNTY(1220): MINNEHAHA CO                   AQCR POPULATION:   137,428       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: EPA REGION                          SMSA(7760): SIOUX FALLS, S. DAK.
SUPP. AGENCY: CITY HEALTH DEPT
ACTIVE NASN SITE - NO ANALYSIS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 431480002F01                    LATITUDE(D.M.S.): 43 34 50 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: SIOUX FALL AIRPORT           LONGITUDE(D.M.S.): 96 43 50 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4827569
CITY OR AREA: SIOUX FALLS                    CITY POPULATION:    72,488           ELEV ABOVE MSL: 1420     UTM EASTING: 00683235
COUNTY(1220): MINNEHAHA CO                   AQCR POPULATION:   137,428       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: STATE                               SMSA(7760): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF MUNICIPAL AIRPORT TERMINAL BUILDING. ACTIVE AS OF 4-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 431480003F01                    LATITUDE(D.M.S.): 43 34 15 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 501 EAST OLIVE STREET        LONGITUDE(D.M.S.): 96 43 05 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4826517
CITY OR AREA: SIOUX FALLS                    CITY POPULATION:    72,488           ELEV ABOVE MSL: 1395     UTM EASTING:   684274
COUNTY(1220): MINNEHAHA CO                   AQCR POPULATION:   137,428       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: STATE                               SMSA(7760): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF BLDG AT SIOUX FALLS MUNICIPAL WASTEWATER TREATMENT PLANT  ACTIVE AS OF 4-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 431480004F01                    LATITUDE(D.M.S.): 96 41 00 N              EPA REGION: 08          UTM ZONE: 23
SITE ADDRESS: AUGUSTANA - 29TH & SUMMIT    LONGITUDE(D.M.S.): 43 31 26 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  *******
CITY OR AREA: SIOUX FALLS                    CITY POPULATION:    72,488           ELEV ABOVE MSL: 1490     UTM EASTING: 00480821
COUNTY(1220): MINNEHAHA CO                   AQCR POPULATION:   137,428       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: STATE                               SMSA(7760): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF GILBERT SCIENCE CENTER AUGUSTANA COLLEGE - ACTIVE 12-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 431520001F02                    LATITUDE(D.M.S.): 44 29 55 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ROOF AD BLDG B H S C         LONGITUDE(D.M.S.): 103 52 35 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  677721N
CITY OR AREA: SPEARFISH                      CITY POPULATION:     4,661           ELEV ABOVE MSL: 3640     UTM EASTING: 00000000
COUNTY(0980): LAWRENCE CO                    AQCR POPULATION:   113,448       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF BHSC ADMINISTRATION BLD-1/2 MILE FROM WOODWASTE BURNER - ACTIVE 12-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 431760001F01                    LATITUDE(D.M.S.): 53 30 33 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 12 2ND AVE SE                LONGITUDE(D.M.S.): 97 07 00 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  0000000
CITY OR AREA: WATERTOWN                      CITY POPULATION:    13,388           ELEV ABOVE MSL: 1720     UTM EASTING: 00000000
COUNTY(0380): CODINGTON CO                   AQCR POPULATION:   418,828       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION AIR QUALITY PROGRAM
ROOF OF JENKINS METHODIST HOME - ACTIVE 12-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 431800001F03                    LATITUDE(D.M.S.): 42 52 00 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.): 97 23 30 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  8435459
CITY OR AREA: YANKTON                        CITY POPULATION:    11,919           ELEV ABOVE MSL: 1246     UTM EASTING: 00000000
COUNTY(1820): YANKTON CO                     AQCR POPULATION:   418,828       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF CITY WATER TREATMENT PLANT - ACTIVE 12-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
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TENNESSEE

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SITE CODE: 440020001F01                    LATITUDE(D.M.S.):  35 46 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COURT ST & BROADWAY AVE      LONGITUDE(D.M.S.):  83 58 42 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3962610
CITY OR AREA: ALCOA                          CITY POPULATION:      7,739          ELEV ABOVE MSL: 0900     UTM EASTING:   230755
COUNTY(0180): BLOUNT CO                      AQCR POPULATION:  1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND ALCOA CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 440060001F01                    LATITUDE(D.M.S.):  35 26 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.):  84 35 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3924629
CITY OR AREA: ATHENS                         CITY POPULATION:     11,790          ELEV ABOVE MSL: 0900     UTM EASTING:   718221
COUNTY(2080): MC MINN CO                     AQCR POPULATION:  1,508,122     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 440240002F01                    LATITUDE(D.M.S.):  36 33 52 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CEDAR VAL & SLEEPY HOLLOW    LONGITUDE(D.M.S.):  82 11 18 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4047005
CITY OR AREA: BRISTOL                        CITY POPULATION:     20,064          ELEV ABOVE MSL: 1520     UTM EASTING:   393664
COUNTY(3300): SULLIVAN CO                    AQCR POPULATION:  1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN SW BRISTOL AT JUNCTION OF CEDAR VALLEY RD. AND SLEEPY  HOLLOW ROAD AT WATER PUMPING STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 440240003F01                    LATITUDE(D.M.S.):  36 35 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROTARY PARK ASHE ST          LONGITUDE(D.M.S.):  82 10 38 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4049767
CITY OR AREA: BRISTOL                        CITY POPULATION:     20,064          ELEV ABOVE MSL: 1700     UTM EASTING:   394692
COUNTY(3300): SULLIVAN CO                    AQCR POPULATION:  1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED ON ASHE STREET IN ROTARY PARK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 440280001F01                    LATITUDE(D.M.S.):  36 03 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CAMDEN WATER TOWER           LONGITUDE(D.M.S.):  88 06 17 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3990484
CITY OR AREA: CAMDEN                         CITY POPULATION:      3,052          ELEV ABOVE MSL: 0480     UTM EASTING:   400503
COUNTY(0140): BENTON CO                      AQCR POPULATION:    472,953     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
CITY WATER TOWER APPROX 7 MI W OF STEAM GENERATING PLANT

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       59 OBS
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE+ORIFICE 24-HOUR  PARTS PER MILLION       56 OBS


SITE CODE: 440380001P01                    LATITUDE(D.M.S.):  35 03 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 9TH & GEORGIA AVE            LONGITUDE(D.M.S.):  85 00 00 W      ELEV ABOVE GROUND: 0085    UTM NORTHING:  3879108
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:    119,082          ELEV ABOVE MSL: 0685     UTM EASTING: 00654322
COUNTY(1280): HAMILTON CO                    AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(055): CHATTANOOGA
AGENCY  TYPE: EPA REGION                         SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 44-0380-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 440380004G01                    LATITUDE(D.M.S.):  35  1  1 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 33RD & BROAD ST              LONGITUDE(D.M.S.):  85 19 17 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3876031
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:    119,082          ELEV ABOVE MSL: 0640     UTM EASTING: 00653156
COUNTY(1280): HAMILTON CO                    AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
HEAVY INDUSTRIAL AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 440380015G01                    LATITUDE(D.M.S.):  35 03 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LOVELL FIELD AIRPORT         LONGITUDE(D.M.S.):  85 11 48 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3880116
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:    119,082          ELEV ABOVE MSL: 0692     UTM EASTING:   664467
COUNTY(1280): HAMILTON CO                    AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
MIDDLE RADIO MARKER AT LOVELL FIELD AIRPORT-WITHIN ONE MILE OF ROCK QUARRY-2 MILES OF AMMUNITION PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      10 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 440380017G01 LATITUDE(D.M.S.): 35 21 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 827 E BROW RD LONGITUDE(D.M.S.): 85 20 35 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3874743
CITY OR AREA: CHATTANOOGA CITY POPULATION: 119,082 ELEV ABOVE MSL: 2120 UTM EASTING: 00651206
COUNTY(1280): HAMILTON CO AQCR POPULATION: 687,813 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(055): CHATTANOOGA
AGENCY TYPE: COUNTY SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
LOOKOUT MTN INCLINE RR

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	38 OBS

SITE CODE: 440380018G01 LATITUDE(D.M.S.): 35 6 34 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: PALISADES DRIVE LONGITUDE(D.M.S.): 85 20 48 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3886250
CITY OR AREA: CHATTANOOGA CITY POPULATION: 119,082 ELEV ABOVE MSL: 1650 UTM EASTING: 00650687
COUNTY(1280): HAMILTON CO AQCR POPULATION: 687,813 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(055): CHATTANOOGA
AGENCY TYPE: COUNTY SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
SIGNAL MOUNTAIN STATION

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	5 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	3 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 440380019G01 LATITUDE(D.M.S.): 35 3 38 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 2110 BRAGG ST LONGITUDE(D.M.S.): 85 15 24 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3880968
CITY OR AREA: CHATTANOOGA CITY POPULATION: 119,082 ELEV ABOVE MSL: 0740 UTM EASTING: 00658968
COUNTY(1280): HAMILTON CO AQCR POPULATION: 687,813 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(055): CHATTANOOGA
AGENCY TYPE: COUNTY SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
F CHATTANOOGA FIRE HALL ROOF

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 440380020G01 LATITUDE(D.M.S.): 35 2 37 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 100 E 11TH ST LONGITUDE(D.M.S.): 85 18 26 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 3879000
CITY OR AREA: CHATTANOOGA CITY POPULATION: 119,082 ELEV ABOVE MSL: 0685 UTM EASTING: 00654390
COUNTY(1280): HAMILTON CO AQCR POPULATION: 687,813 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(055): CHATTANOOGA
AGENCY TYPE: COUNTY SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
CITY HALL ANNEX STATION CENTER OF CITY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 440380021G01 LATITUDE(D.M.S.): 30 38 7 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: SILVERDALE LOOKOUT TOWER LONGITUDE(D.M.S.): 85 12 47 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3390362
CITY OR AREA: CHATTANOOGA CITY POPULATION: 119,082 ELEV ABOVE MSL: 1080 UTM EASTING: 00671750
COUNTY(1280): HAMILTON CO AQCR POPULATION: 687,813 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(055): CHATTANOOGA
AGENCY TYPE: COUNTY SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
SILVERDALE FIRE TOWER

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	187 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 440380024G01 LATITUDE(D.M.S.): 35 00 15 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 3511 ROSSVILLE BLVD LONGITUDE(D.M.S.): 85 17 32 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3874634
CITY OR AREA: CHATTANOOGA CITY POPULATION: 119,082 ELEV ABOVE MSL: 0672 UTM EASTING: 655842
COUNTY(1280): HAMILTON CO AQCR POPULATION: 687,813 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(055): CHATTANOOGA
AGENCY TYPE: COUNTY SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
LARGE COMMERCIAL AREA WITH SOME OLDER RESIDENTIAL

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	360 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4278 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4967 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4239 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	335 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	2178 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2256 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	292 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5874 OBS

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SITE CODE: 440380025G01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 109 N GERMANTOWN RD          LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:     119,082          ELEV ABOVE MSL: 0800     UTM EASTING:
COUNTY(1280): HAMILTON CO                    AQCR POPULATION:   1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(1560):  CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
ATOP SUNNYSIDE ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      18 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)       9 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 440460001F01                    LATITUDE(D.M.S.):  36 30 56 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH CTR E MADISON ST      LONGITUDE(D.M.S.):  87 18 56 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4040973
CITY OR AREA: CLARKSVILLE                    CITY POPULATION:      31,719          ELEV ABOVE MSL: 0535     UTM EASTING:   471747
COUNTY(2420): MONTGOMERY CO                  AQCR POPULATION:   1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON MAIN HIGHWAY AT EDGE OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 440460002F01                    LATITUDE(D.M.S.):  36 31 47 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY STREET DEPT             LONGITUDE(D.M.S.):  87 21 26 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4042557
CITY OR AREA: CLARKSVILLE                    CITY POPULATION:      31,719          ELEV ABOVE MSL: 0510     UTM EASTING:   468021
COUNTY(2420): MONTGOMERY CO                  AQCR POPULATION:   1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR CENTRAL BUSINESS DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 085


SITE CODE: 440600001F01                    LATITUDE(D.M.S.):  35 09 50 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D.M.S.):  84 52 36 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3893078
CITY OR AREA: CLEVELAND                      CITY POPULATION:      20,651          ELEV ABOVE MSL: 0860     UTM EASTING:   693391
COUNTY(0220): BRADLEY CO                     AQCR POPULATION:   1,508,122      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 440600002F01                    LATITUDE(D.M.S.):  35 11 25 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT                    LONGITUDE(D.M.S.):  84 51 48 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3896031
CITY OR AREA: CLEVELAND                      CITY POPULATION:      20,651          ELEV ABOVE MSL: 0860     UTM EASTING:   694543
COUNTY(0220): BRADLEY CO                     AQCR POPULATION:   1,508,122      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN THE REAR OF THE FIRE DEPT ON THE BY-PASS              THE FIRE HALL HAS A LARGE BELL IN FRONT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       1 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       1 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       1 085
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       1 085
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 440520002F01                    LATITUDE(D.M.S.):  36 06 08 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CLINTON ELEM SCHOOL          LONGITUDE(D.M.S.):  84 07 50 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3998899
CITY OR AREA: CLINTON                        CITY POPULATION:       4,748          ELEV ABOVE MSL: 0840     UTM EASTING: 00758321
COUNTY(0040): ANDERSON CO                    AQCR POPULATION:   1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BEHIND CLINTON ELEMENTARY SCH ON CHURCH ST-2 BLKS SE OF DOWNTOWN  SITE RELOCATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      80 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT              24-HOUR   PARTS PER MILLION       59 085
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SITE CODE: 440570001601                    LATITUDE(D,M,S.): 35 15  8 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 199 WALNUT ST                LONGITUDE(D,M,S.): 89 39 16 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3882700
CITY OR AREA: COLLIERVILLE                   CITY POPULATION:    3,625          ELEV ABOVE MSL: 0360     UTM EASTING: 0080H400
COUNTY(3080): SHELBY CO                      AQCR POPULATION:  806,005      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 440580001F01                    LATITUDE(D,M,S.): 35 36 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH CENTER HWY 43         LONGITUDE(D,M,S.): 87 03 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3940243
CITY OR AREA: COLUMBIA                       CITY POPULATION:   21,471          ELEV ABOVE MSL: 0695     UTM EASTING:   494088
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN HIGHWAY IN RESIDENTIAL SECTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       51 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       46 OBS


SITE CODE: 440580002F01                    LATITUDE(D,M,S.): 35 37 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 204 W 4TH STREET             LONGITUDE(D,M,S.): 87 02 08 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3941597
CITY OR AREA: COLUMBIA                       CITY POPULATION:   21,471          ELEV ABOVE MSL: 0640     UTM EASTING:   496781
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN TRAFFIC ARTERY AND CENTRAL BUSINESS DISTRICT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3996 OBS
    ALUMINUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    ANTIMONY                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    BERYLLIUM                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    CHROMIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    COBALT                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    MANGANESE                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    NICKEL                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    TITANIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    VANADIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        9 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     6289 OBS


SITE CODE: 440580002F05                    LATITUDE(D,M,S.): 35 37 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 204 W 4TH STREET             LONGITUDE(D,M,S.): 87 02 08 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3941597
CITY OR AREA: COLUMBIA                       CITY POPULATION:   21,471          ELEV ABOVE MSL: 0640     UTM EASTING:   496781
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LABORATORY-MAJOR INFLUENCE IS CENTER CITY AREA AND TRAFFIC WITH SECONDARY INFLUENCE FROM SURROUNDING INDUSTRIES

    ALUMINUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    ANTIMONY                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    CHROMIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    COBALT                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    MANGANESE                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    NICKEL                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    TITANIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS
    VANADIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 440600001F01                    LATITUDE(D,M,S.): 36 09 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: OLD CITY HALL                LONGITUDE(D,M,S.): 85 30 20 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4002955
CITY OR AREA: COOKEVILLE                     CITY POPULATION:   14,270          ELEV ABOVE MSL: 1115     UTM EASTING:   634419
COUNTY(2800): PUTNAM CO                      AQCR POPULATION:  971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN STREET IN CENTRAL BUSINESS DISTRICT AT POWER TRANSFORMERSTATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 440600002F01                    LATITUDE(D,M,S.): 36 09 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COOKEVILLE RESCUE SQUAD      LONGITUDE(D,M,S.): 85 29 35 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4002510
CITY OR AREA: COOKEVILLE                     CITY POPULATION:   14,270          ELEV ABOVE MSL: 1100     UTM EASTING:   635551
COUNTY(2800): PUTNAM CO                      AQCR POPULATION:  971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 OBS
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SITE CODE: 440600003F01                    LATITUDE(D,M,S,): 36 10 28 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TENN TECH MAINT BLDG         LONGITUDE(D,M,S,): 85 30 26 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4004123
CITY OR AREA: COOKEVILLE                     CITY POPULATION:     14,270         ELEV ABOVE MSL: 1135     UTM EASTING:   634251
COUNTY(2800): PUTNAM CO                      AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB-MAJOR INFLUENCE IS URBAN AREA 1/2 MILE SOUTH AND INDUSTRIALIZED AREA 1 MILE SW

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2539 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     3939 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG UG/CU METER (25 C)    4015 OBS
    WIND SPEED                      INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            1406 OBS
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS       458 OBS


SITE CODE: 440660001F01                    LATITUDE(D,M,S,): 35 56 40 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CUMBERLAND CO HEALTH CTR     LONGITUDE(D,M,S,): 85 01 04 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3979396
CITY OR AREA: CROSSVILLE                     CITY POPULATION:      5,381         ELEV ABOVE MSL: 1860     UTM EASTING:   678794
COUNTY(0680): CUMBERLAND CO                  AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
IN RURAL AREA ON EDGE OF TOWN; SOME RESIDENTIAL AND COMMERCIAL DEVELOPMENT NEAR BY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 440680001P03                    LATITUDE(D,M,S,): 35 53 26 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FORESTRY DIV RT 6            LONGITUDE(D,M,S,): 87 00 00 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3971619
CITY OR AREA: CUMBERLAND CO                  CITY POPULATION:     20,733         ELEV ABOVE MSL: 1860     UTM EASTING: 00675289
COUNTY(0680): CUMBERLAND CO                  AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 44-0680-001 A-03

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 440860001F01                    LATITUDE(D,M,S,): 36 02 04 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JR HIGH SCHOOL               LONGITUDE(D,M,S,): 89 22 57 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3990188
CITY OR AREA: DYERSBURG                      CITY POPULATION:     14,523         ELEV ABOVE MSL: 0340     UTM EASTING:   285342
COUNTY(0840): DYER CO                        AQCR POPULATION:    472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON SCHOOL GROUND NEAR CENTRAL BUSINESS DISTRICT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 440860002F01                    LATITUDE(D,M,S,): 36 02 18 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JENNY BELL SCH HWY 104       LONGITUDE(D,M,S,): 89 22 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3990585
CITY OR AREA: DYERSBURG                      CITY POPULATION:     14,523         ELEV ABOVE MSL: 0340     UTM EASTING:   286779
COUNTY(0840): DYER CO                        AQCR POPULATION:    472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED AT JENNY BELL SCHOOL OFF OF HIGHWAY 104

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 440900001G01                    LATITUDE(D,M,S,): 34 59 33 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1510 TOMBRAS AVENUE          LONGITUDE(D,M,S,): 85 14 30 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3873420
CITY OR AREA: EAST RIDGE                     CITY POPULATION:     21,799         ELEV ABOVE MSL: 0717     UTM EASTING:   660478
COUNTY(1280): HAMILTON CO                    AQCR POPULATION:    687,813      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                            SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
WITHIN 1/4 MILE OF HEAVILY TRAVELED COMMERCIAL DISTR          ICT - ROOF OF EAST RIDGE POLICE DEPARTMENT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       9 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 440920001F01                    LATITUDE(D,M,S,): 36 20 46 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOLSTON & 6TH STS            LONGITUDE(D,M,S,): 82 13 11 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4022822
CITY OR AREA: ELIZABETHTON                   CITY POPULATION:     12,269         ELEV ABOVE MSL: 1600     UTM EASTING:   390547
COUNTY(0360): CARTER CO                      AQCR POPULATION:  1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND CARTER CO HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 441000001F01                    LATITUDE(D,M,S,): 35 08 16 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: E DAVIDSON DR                LONGITUDE(D,M,S,): 86 34 18 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3888819
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION:      7,030         ELEV ABOVE MSL: 0720     UTM EASTING:   539019
COUNTY(1960): LINCOLN CO                     AQCR POPULATION:  1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND LINCOLN COUNTY HEALTH CENTER OFF MAIN ST

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 441060001F01                    LATITUDE(D,M,S,): 35 54 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CARTER'S CREEK PIKE          LONGITUDE(D,M,S,): 86 53 05 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3974384
CITY OR AREA: FRANKLIN                       CITY POPULATION:    9,404        ELEV ABOVE MSL: 0690     UTM EASTING:  510401
COUNTY(3700): WILLIAMSON CO                  AQCR POPULATION: 1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND WILLIAMSON CO HEALTH CENTER S W OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 441100002F01                    LATITUDE(D,M,S,): 36 22 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GUILD ELEMENTARY SCHOOL      LONGITUDE(D,M,S,): 86 26 47 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4026031
CITY OR AREA: GALLATIN                       CITY POPULATION:   13,093        ELEV ABOVE MSL: 0500     UTM EASTING:  549658
COUNTY(3320): SUMNER CO                      AQCR POPULATION: 1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                            SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 441220001F01                    LATITUDE(D,M,S,): 36 09 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROBY SCHOOL                  LONGITUDE(D,M,S,): 82 49 47 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4003193
CITY OR AREA: GREENEVILLE                    CITY POPULATION:   13,722        ELEV ABOVE MSL: 1505     UTM EASTING:  335416
COUNTY(1200): GREENE CO                      AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON SCHOOL GROUND: NEAR MAIN STREET IN CENTRAL BUSINESS DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 441220002F01                    LATITUDE(D,M,S,): 36 10 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GREENVILLE CITY HALL         LONGITUDE(D,M,S,): 82 48 04 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4004993
CITY OR AREA: GREENEVILLE                    CITY POPULATION:   13,722        ELEV ABOVE MSL: 1550     UTM EASTING:  338026
COUNTY(1200): GREENE CO                      AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
REAR OF PARKING LOT AT GREENEVILLE CITY HALL SITE RELOCATION      AL DEVELOPMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 441280002G01                    LATITUDE(D,M,S,): 35 12 32 N          EPA REGION: 04          UTM ZONE: FR
SITE ADDRESS: I-24 WELCOME CENTER          LONGITUDE(D,M,S,): 220 35 49 E     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3874000
CITY OR AREA: HAMILTON CO                    CITY POPULATION:  254,236        ELEV ABOVE MSL: 0860     UTM EASTING: 00645400
COUNTY(1280): HAMILTON CO                    AQCR POPULATION:  687,813      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)       9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 441360002F01                    LATITUDE(D,M,S,): 35 56 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY MUNICIPAL BLDG          LONGITUDE(D,M,S,): 84 32 53 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3979465
CITY OR AREA: HARRIMAN                       CITY POPULATION:    8,734        ELEV ABOVE MSL: 0800     UTM EASTING:  721193
COUNTY(2880): ROANE CO                       AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 441520001F01                    LATITUDE(D,M,S,): 35 49 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D,M,S,): 88 54 16 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3945637
CITY OR AREA: HUMBOLDT                       CITY POPULATION:   10,066        ELEV ABOVE MSL: 0430     UTM EASTING:  327958
COUNTY(1120): GIBSON CO                      AQCR POPULATION:  472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR HOSPITAL ON EDGE OF URBAN AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 441540013F05                    LATITUDE(D,M,S,): 36 03 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DENVER BOAT DOCK             LONGITUDE(D,M,S,): 87 57 09 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 3990637
CITY OR AREA: HUMPHREYS CO                   CITY POPULATION:   13,560        ELEV ABOVE MSL:            UTM EASTING: 00414213
COUNTY(1540): HUMPHREYS CO                   AQCR POPULATION: 1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN PUBLIC HEALTH APCD
SPECIAL SAMPLING                                          FL=PAPER TAPE NH3=BUBBLER SO2=BUBBLER

    FLOURIDE ION                   TAPE SAMPLER  COLORIMETRIC - ALIZARIAN  24-HOUR   PARTS PER BILLION      138 OBS
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SITE CODE: 441540014F02                    LATITUDE(D,M,S,): 36 03 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NEW JOHNSONVILLE             LONGITUDE(D,M,S,): 87 57 45 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3990430
CITY OR AREA: HUMPHREYS CO                   CITY POPULATION:     13,560       ELEV ABOVE MSL: 0535     UTM EASTING: 0413310
COUNTY(1540): HUMPHREYS CO                   AQCR POPULATION: 1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB MAJOR INFLUENCE IS STEAM GENERATING PLT APPROX 21/2 MI W

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1583 OBS
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     3693 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG UG/CU METER (25 C)  3725 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       21 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       21 OBS
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE+ORIFICE 24-HOUR  PARTS PER MILLION       18 OBS


SITE CODE: 441580001F01                    LATITUDE(D,M,S,): 35 36 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BOARD OF EDUC HWY 45 SO      LONGITUDE(D,M,S,): 88 48 54 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3941140
CITY OR AREA: JACKSON                        CITY POPULATION:     39,996       ELEV ABOVE MSL: 0355     UTM EASTING:  335589
COUNTY(2180): MADISON CO                     AQCR POPULATION:    472,953    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BESIDE MAIN HIGHWAY ON EDGE OF URBAN AREA; NEAR COMMERCIAL AND INDUSTRIAL DEVELOPMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3476 OBS


SITE CODE: 441580002F01                    LATITUDE(D,M,S,): 35 38 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 745 W FOREST STREET          LONGITUDE(D,M,S,): 88 50 02 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3944902
CITY OR AREA: JACKSON                        CITY POPULATION:     39,996       ELEV ABOVE MSL: 0430     UTM EASTING:  333947
COUNTY(2180): MADISON CO                     AQCR POPULATION:    472,953    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON MAIN TRAFFIC ARTERY IN RESIDENTIAL & LIGHT COMMERCIAL AREA     OFF HWY 45 NORTH OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 OBS


SITE CODE: 441680001F01                    LATITUDE(D,M,S,): 36 19 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SCIENCE HILL HIGH SCHOOL     LONGITUDE(D,M,S,): 82 22 16 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4021217
CITY OR AREA: JOHNSON CITY                   CITY POPULATION:     33,770       ELEV ABOVE MSL: 1700     UTM EASTING:  376937
COUNTY(3560): WASHINGTON CO                  AQCR POPULATION: 1,508,122    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BESIDE SCIENCE HILL HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 441680002F01                    LATITUDE(D,M,S,): 36 19 14 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 102 W MYRTLE AVE             LONGITUDE(D,M,S,): 82 21 23 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4020150
CITY OR AREA: JOHNSON CITY                   CITY POPULATION:     33,770       ELEV ABOVE MSL: 1680     UTM EASTING:  378744
COUNTY(3560): WASHINGTON CO                  AQCR POPULATION: 1,508,122    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND WASHINGTON CO HEALTH CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   940 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       54 OBS


SITE CODE: 441700001F01                    LATITUDE(D,M,S,): 36 32 08 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SULLIVAN CO HEALTH CTR       LONGITUDE(D,M,S,): 82 31 57 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4044237
CITY OR AREA: KINGSPORT                      CITY POPULATION:     31,938       ELEV ABOVE MSL: 1285     UTM EASTING: 0362812
COUNTY(3300): SULLIVAN CO                    AQCR POPULATION: 1,508,122    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3793 OBS
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
TITANIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	395 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	395 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	20 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8194 085

SITE CODE: 441700001F05 LATITUDE(D.M.S.): 36 32 08 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CO HEALTH CENTER LONGITUDE(D.M.S.): 82 31 57 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4044237
CITY OR AREA: KINGSPORT CITY POPULATION: 31,938 ELEV ABOVE MSL: 1285 UTM EASTING: 362812
COUNTY(33001): SULLIVAN CO AQCR POPULATION: 1,508,122 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB-MAJOR INFLUENCE IS FROM HEAVY INDUSTRY TO SOUTH & WEST

ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
TITANIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	11 085

SITE CODE: 441700002F01 LATITUDE(D.M.S.): 36 33 05 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: MEAD PAPER CO LONGITUDE(D.M.S.): 82 34 35 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4046057
CITY OR AREA: KINGSPORT CITY POPULATION: 31,938 ELEV ABOVE MSL: 1200 UTM EASTING: 358911
COUNTY(33001): SULLIVAN CO AQCR POPULATION: 1,508,122 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 08
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
TITANIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085

SITE CODE: 441700006F05 LATITUDE(D.M.S.): 36 31 33 N EPA REGION: 04 UTM ZONE:
SITE ADDRESS: ANDREW JOHNSON SCHOOL LONGITUDE(D.M.S.): 82 31 56 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 043158
CITY OR AREA: KINGSPORT CITY POPULATION: 31,938 ELEV ABOVE MSL: 1285 UTM EASTING: 362820
COUNTY(33001): SULLIVAN CO AQCR POPULATION: 1,508,122 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C	1 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
TITANIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085

SITE CODE: 441715002F01 LATITUDE(D.M.S.): 35 52 58 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: SEWAGE TRT STA LONGITUDE(D.M.S.): 84 30 21 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3973414
CITY OR AREA: KINGSTON CITY POPULATION: 4,142 ELEV ABOVE MSL: 0760 UTM EASTING: 00725153
COUNTY(2880): ROANE CO AQCR POPULATION: 1,508,122 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB-MAJOR INFLUENCE IS STEAM GENERATING PLANT APPROX 1 1/4 MILE NW

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	73 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3064 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5904 08
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5808 0

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SITE CODE: 441715002F02                    LATITUDE(D.M.S.):  35 52 58 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SEWAGE TREATMENT STATION     LONGITUDE(D.M.S.):  84 30 21 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3973614
CITY OR AREA: KINGSTON                       CITY POPULATION:     4,142           ELEV ABOVE MSL: 0760     UTM EASTING:   726153
COUNTY(2880): ROANE CO                       AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB-MAJOR INFLUENCE IS STEAM GENERATING PLANT APPROX 1 1/4 MILE NW

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   985 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2009 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG UG/CU METER (25 C)    2009 OBS


SITE CODE: 441720012G01                    LATITUDE(D.M.S.):  36 06 15 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RUTLEDGE PIKE (KNOXVILLE)    LONGITUDE(D.M.S.):  83 46 30 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3998863
CITY OR AREA: KNOX CO                        CITY POPULATION:   276,293            ELEV ABOVE MSL: 1040     UTM EASTING:   250190
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     46 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     41 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      5 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     36 OBS


SITE CODE: 441720013G01                    LATITUDE(D.M.S.):  36 00 15 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BEAVER CREEK RD              LONGITUDE(D.M.S.):  84 03 30 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3988208
CITY OR AREA: KNOX CO                        CITY POPULATION:   276,293            ELEV ABOVE MSL: 1000     UTM EASTING:   765154
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     47 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     42 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      5 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     37 OBS


SITE CODE: 441720014G01                    LATITUDE(D.M.S.):  35 53 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HERNDON CHAPEL DR            LONGITUDE(D.M.S.):  83 49 15 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3975408
CITY OR AREA: KNOX CO                        CITY POPULATION:   276,293            ELEV ABOVE MSL: 0960     UTM EASTING: 00245379
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      6 OBS


SITE CODE: 441720014G03                    LATITUDE(D.M.S.):  35 53 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GAP CREEK SCH                LONGITUDE(D.M.S.):  83 49 15 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3975408
CITY OR AREA: KNOX CO                        CITY POPULATION:   276,293            ELEV ABOVE MSL: 0960     UTM EASTING: 00245379
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY
CHANGE PROJECT CODE FROM 01 TO 03

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     40 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     34 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      5 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     22 OBS


SITE CODE: 441740002P01                    LATITUDE(D.M.S.):  36 02 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 617 CUMBERLAND AVE           LONGITUDE(D.M.S.):  81 00 00 W       ELEV ABOVE GROUND: 0070    UTM NORTHING:  3987457
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587            ELEV ABOVE MSL: 0885     UTM EASTING: 00249601
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: EPA REGION                        SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 44-1740-002 A-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     23 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     25 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     24 OBS


SITE CODE: 441740003G01                    LATITUDE(D.M.S.):  35 57 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATE OFFICE BLDG.           LONGITUDE(D.M.S.):  83 55 00 W       ELEV ABOVE GROUND: 0070    UTM NORTHING:  3983054
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587            ELEV ABOVE MSL: 0919     UTM EASTING: 00236949
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 1

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     52 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     51 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      5 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     44 OBS
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SITE CODE: 441740005G01                    LATITUDE(D,M,S,): 35 56 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PAPERMILL & BEARDEN DR.      LONGITUDE(D,M,S,): 84 00 00 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 3981433
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587        ELEV ABOVE MSL: 0941     UTM EASTING: 0229373
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 441740006G01                    LATITUDE(D,M,S,): 35 55 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: YOUNG HI PK & CHAPMAN HWY    LONGITUDE(D,M,S,): 83 53 00 W    ELEV ABOVE GROUND: 0040    UTM NORTHING: 3979267
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587        ELEV ABOVE MSL: 0900     UTM EASTING: 0239846
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      11 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 441740007G01                    LATITUDE(D,M,S,): 36 00 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA ASHVLE & TULANE     LONGITUDE(D,M,S,): 83 51 00 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3987501
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587        ELEV ABOVE MSL: 0915     UTM EASTING:   243098
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 441740008G01                    LATITUDE(D,M,S,): 35 57 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: I-75 & HEISKELL AVE          LONGITUDE(D,M,S,): 85 57 30 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  3979899
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587        ELEV ABOVE MSL: 0961     UTM EASTING:   593933
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 441740011G01                    LATITUDE(D,M,S,): 35 57 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PARK NATL BANK               LONGITUDE(D,M,S,): 83 56 00 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3983099
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587        ELEV ABOVE MSL: 0915     UTM EASTING: 0235446
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AP CONTROL
STATION # HI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     199 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  1446 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1711 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION     5665 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG  MG/CU METER (25 C)   5419 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION     3305 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR   PARTS PER MILLION      959 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       3-HR-AVG  UG/CU METER (25 C)    967 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     1011 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   1033 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION      126 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             3-HR-AVG  UG/CU METER (25 C)    129 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION      531 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION      466 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION     2745 OBS


SITE CODE: 441740013G01                    LATITUDE(D,M,S,): 35 58 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1213 WRAY STREET             LONGITUDE(D,M,S,): 83 55 50 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  3985563
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587        ELEV ABOVE MSL: 0910     UTM EASTING: 0235768
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   994 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION      942 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG  MG/CU METER (25 C)    690 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION      265 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)    268 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION        9 OBS
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SITE CODE: 441740001F01                    LATITUDE(D,M,S,): 36 22 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY ELECTRIC DEPT           LONGITUDE(D,M,S,): 84 07 13 W    ELEV ABOVE GROUND: 0010   UTM NORTHING: 4029779
CITY OR AREA: LA FOLLETTE                    CITY POPULATION:     6,902        ELEV ABOVE MSL: 1050    UTM EASTING: 00758329
COUNTY(03001): CAMPBELL CO                   AQCR POPULATION: 1,508,122   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NE SIDE OF PARKING LOT BEHIND CITY ELECTRIC DEPT BLDG 1 BLK SE OF DOWNTOWN SITE RELOCATION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 441840001F01                    LATITUDE(D,M,S,): 35 15 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NEW CO HI SCHOOL             LONGITUDE(D,M,S,): 87 18 47 W    ELEV ABOVE GROUND: 0010   UTM NORTHING: 3901471
CITY OR AREA: LAWRENCEBURG                   CITY POPULATION:     8,889        ELEV ABOVE MSL: 0955    UTM EASTING:  471524
COUNTY(18201): LAWRENCE CO                   AQCR POPULATION: 1,054,140   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON SCHOOL GROUND AT EDGE OF TOWN: RESIDENTIAL AREA WITH SOME INDUSTRY NEAR BY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 441860001F01                    LATITUDE(D,M,S,): 36 12 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CO HEALTH CTR                LONGITUDE(D,M,S,): 86 17 05 W    ELEV ABOVE GROUND: 0010   UTM NORTHING: 4006440
CITY OR AREA: LEBANON                        CITY POPULATION:    12,492        ELEV ABOVE MSL: 0555    UTM EASTING:  564303
COUNTY(37201): WILSON CO                     AQCR POPULATION: 1,054,140   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                              SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN MIXED RESIDENTIAL AND COMMERCIAL AREA AT EDGE OF URBAN AREA WITH LIGHT/MEDIUM INDUSTRIES NEARBY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 442100001F01                    LATITUDE(D,M,S,): 35 40 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT BLDG             LONGITUDE(D,M,S,): 85 46 44 W    ELEV ABOVE GROUND: 0012   UTM NORTHING: 3949060
CITY OR AREA: MC MINNVILLE                   CITY POPULATION:    10,662        ELEV ABOVE MSL: 1000    UTM EASTING:  610504
COUNTY(35401): WARREN CO                     AQCR POPULATION:   971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 442220001F01                    LATITUDE(D,M,S,): 35 02 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT (KIMBALL)          LONGITUDE(D,M,S,): 85 40 45 W    ELEV ABOVE GROUND: 0012   UTM NORTHING: 3878659
CITY OR AREA: MARION CO                      CITY POPULATION:    20,577        ELEV ABOVE MSL: 0640    UTM EASTING:  620469
COUNTY(22201): MARION CO                     AQCR POPULATION:   971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN THE REAR OF THE OLD SCHOOL ALSO IN THE REAR OF THE     NEW FIRE DEPARTMENT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2880 OBS
    ALUMINUM                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    ANTIMONY                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    BERYLLIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    CADMIUM                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    CHROMIUM                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    COBALT                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    COPPER                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    IRON                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    MANGANESE                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    NICKEL                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    TITANIUM                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    VANADIUM                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       35 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       37 OBS


SITE CODE: 442270001F05                    LATITUDE(D,M,S,): 35 02 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT (KIMBALL)          LONGITUDE(D,M,S,): 85 40 45 W    ELEV ABOVE GROUND: 0      UTM NORTHING: 3878659
CITY OR AREA: MARION CO                      CITY POPULATION:    20,577        ELEV ABOVE MSL:         UTM EASTING: 00620469
COUNTY(22201): MARION CO                     AQCR POPULATION:   971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN PUBLIC HEALTH APCD
SPECIAL SAMPLING                                  METALS-HV

    ALUMINUM                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    ANTIMONY                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    CADMIUM                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    CHROMIUM                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    COBALT                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    COPPER                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    IRON                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    MANGANESE                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    NICKEL                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    TITANIUM                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    VANADIUM                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
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SITE CODE: 442280001F01                    LATITUDE(D,M,S,): 35 45 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BLOUNT COUNTY HEALTH CTR     LONGITUDE(D,M,S,): 83 58 11 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3960637
CITY OR AREA: MARYVILLE                      CITY POPULATION:    13,808        ELEV ABOVE MSL: 0900     UTM EASTING:   231477
COUNTY(0180): BLOUNT CO                      AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 442300012F02                    LATITUDE(D,M,S,): 35 32 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MT JAY ROAD                  LONGITUDE(D,M,S,): 87 14 34 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3932611
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376        ELEV ABOVE MSL: 0640     UTM EASTING: 00477991
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN DEPT PUBLIC HEALTH AIR POLLUTION CONTROL
TH MBL LR ML-2 IS RNNG DUE TO A PBL CMPL TH MBL LR WAS PRV AT COL IT IS TO BE THERE 6 MTH & BEGAN 4L 1975 IT IS TO BE RELOC AT COL

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   372 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION       85 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)      85 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      870 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      874 OBS


SITE CODE: 442340001P01                    LATITUDE(D,M,S,): 35 10 13 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 416 ALA AVE                  LONGITUDE(D,M,S,): 93 00 00 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3891756
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530        ELEV ABOVE MSL: 0271     UTM EASTING: 00769558
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: EPA REGION                        SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 44-2340-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 442340012G01                    LATITUDE(D,M,S,): 35 20 13 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 2480 CENTRAL                 LONGITUDE(D,M,S,): 89 58 20 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  3891100
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530        ELEV ABOVE MSL: 0311     UTM EASTING: 00775200
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  4008 OBS


SITE CODE: 442340013G01                    LATITUDE(D,M,S,): 35 22 32 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: FIRE STA N THOMAS ST         LONGITUDE(D,M,S,): 90  1 41 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  3895200
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530        ELEV ABOVE MSL: 0273     UTM EASTING: 00770000
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 442340014G01                    LATITUDE(D,M,S,): 35 05 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SHARPE SCHOOL                LONGITUDE(D,M,S,): 89 56 51 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3886333
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530        ELEV ABOVE MSL: 0259     UTM EASTING:   231272
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 442340016G01                    LATITUDE(D,M,S,): 35 22 30 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: GAS SER CTR MEAGHER ST       LONGITUDE(D,M,S,): 89 57 47 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  3895300
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530        ELEV ABOVE MSL: 0279     UTM EASTING: 00775900
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 442340018G01                    LATITUDE(D,M,S,): 35 21 28 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: POST OFFICE FRONT ST         LONGITUDE(D,M,S,): 90  2 50 W      ELEV ABOVE GROUND: 0073    UTM NORTHING:  3893200
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530        ELEV ABOVE MSL: 0333     UTM EASTING: 00768300
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      43 OBS
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SITE CODE: 442340021G01                    LATITUDE(D.M.S.):  35 07 30 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 1330 FRAYSER BLVD            LONGITUDE(D.M.S.):  90 03 41 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3890654
CITY OR AREA: MEMPHIS                        CITY POPULATION:    623,530       ELEV ABOVE MSL: 0295     UTM EASTING:   767791
COUNTY(3080): SHELBY CO                      AQCR POPULATION:    806,005   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                         SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT
FRAYSER CONTINUOUS AIR MONITORING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION    TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  3543 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     6758 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  6677 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)      57 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     7953 OBS


SITE CODE: 442340022G01                    LATITUDE(D.M.S.):  03 30 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PINE HILLS STATION           LONGITUDE(D.M.S.):  91 18 00 W     ELEV ABOVE GROUND: 0005    UTM NORTHING:  0388743
CITY OR AREA: MEMPHIS                        CITY POPULATION:    623,530       ELEV ABOVE MSL: 0285     UTM EASTING: 00021940
COUNTY(3080): SHELBY CO                      AQCR POPULATION:    806,005   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                         SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)      56 OBS


SITE CODE: 442340023G01                    LATITUDE(D.M.S.):  35 00 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RIVERSIDE PARK               LONGITUDE(D.M.S.):  92 14 14 W     ELEV ABOVE GROUND: 0005    UTM NORTHING:  3887007
CITY OR AREA: MEMPHIS                        CITY POPULATION:    623,530       ELEV ABOVE MSL: 0295     UTM EASTING: 00021940
COUNTY(3080): SHELBY CO                      AQCR POPULATION:    806,005   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                         SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)      47 OBS


SITE CODE: 442340024G01                    LATITUDE(D.M.S.):  35 08 04 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 416 ALABAMA AVE              LONGITUDE(D.M.S.):  90 02 30 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3891756
CITY OR AREA: MEMPHIS                        CITY POPULATION:    623,530       ELEV ABOVE MSL: 0271     UTM EASTING:   769558
COUNTY(3080): SHELBY CO                      AQCR POPULATION:    806,005   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                         SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT
CONTINUOUS AIR MONITORING STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  3120 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     8485 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  8510 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)      57 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     7236 OBS


SITE CODE: 442480001F01                    LATITUDE(D.M.S.):  36 12 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: W MORRIS & DICE STS          LONGITUDE(D.M.S.):  83 18 03 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4009150
CITY OR AREA: MORRISTOWN                     CITY POPULATION:     20,318       ELEV ABOVE MSL: 1320     UTM EASTING:   293155
COUNTY(1260): HAMBLEN CO                     AQCR POPULATION:  1,508,122   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN FRONT OF PUBLIC WORKS BLDG AT CORNER OF DICE ST AND W

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      61 OBS


SITE CODE: 442480002F01                    LATITUDE(D.M.S.):  36 13 47 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.):  83 15 13 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4011576
CITY OR AREA: MORRISTOWN                     CITY POPULATION:     20,318       ELEV ABOVE MSL: 1340     UTM EASTING:   297458
COUNTY(1260): HAMBLEN CO                     AQCR POPULATION:  1,508,122   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      61 OBS
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       62 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR  PARTS PER MILLION       55 OBS
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SITE CODE: 442480002F05                    LATITUDE(D,M,S,): 36 13 47 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D,M,S,): 83 15 13 W   ELEV ABOVE GROUND: 0     UTM NORTHING: 4011576
CITY OR AREA: MORRISTOWN                     CITY POPULATION:    20,318       ELEV ABOVE MSL:        UTM EASTING: 0029745R
COUNTY(1260): HAMBLEN CO                     AQCR POPULATION: 1,508,122    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN AIR POLLUTION CONTROL
SPECIAL SAMPLING                                          (1) METALS-HV

    ALUMINUM                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    ANTIMONY                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    CADMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    CHROMIUM                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    COBALT                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    COPPER                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    IRON                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    LEAD                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    MANGANESE                   HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    NICKEL                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    TITANIUM                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS
    VANADIUM                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 442520001F01                    LATITUDE(D,M,S,): 35 50 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MURFREESBORO                 LONGITUDE(D,M,S,): 86 22 45 W   ELEV ABOVE GROUND: 0012  UTM NORTHING: 3967191
CITY OR AREA: MURFREESBORO                   CITY POPULATION:    26,360       ELEV ABOVE MSL: 0800     UTM EASTING:  556063
COUNTY(2960): RUTHERFORD CO                  AQCR POPULATION: 1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED ON THE EAST SIDE OF TOWN ABOUT 5 BLOCKS WEST OF THE

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     61 OBS


SITE CODE: 442520002F01                    LATITUDE(D,M,S,): 35 50 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER DEPT                   LONGITUDE(D,M,S,): 86 23 22 W   ELEV ABOVE GROUND: 0012  UTM NORTHING: 3966262
CITY OR AREA: MURFREESBORO                   CITY POPULATION:    26,360       ELEV ABOVE MSL: 0063     UTM EASTING:  555140
COUNTY(2960): RUTHERFORD CO                  AQCR POPULATION: 1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     60 OBS


SITE CODE: 442540001P01                    LATITUDE(D,M,S,): 36 09 58 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY-CO BLDG PUB SQ          LONGITUDE(D,M,S,): 87 00 00 W   ELEV ABOVE GROUND: 0090  UTM NORTHING: 4002157
CITY OR AREA: NASHVILLE                      CITY POPULATION:   447,877       ELEV ABOVE MSL: 0490     UTM EASTING: 00519413
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION: 1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: EPA REGION                        SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 44-2540-001 A-01

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     20 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     18 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     17 OBS


SITE CODE: 442540002G01                    LATITUDE(D,M,S,): 36 21 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LESTER & HART STS            LONGITUDE(D,M,S,): 86 45 10 W   ELEV ABOVE GROUND: 0020  UTM NORTHING: 3999560
CITY OR AREA: NASHVILLE                      CITY POPULATION:   447,877       ELEV ABOVE MSL: 0490     UTM EASTING: 00522190
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION: 1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                            SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
ROOF OF CHEMISTRY BLDG AT TREVECCA COLLEGE                APPROXIMATELY 100 FEET NORTH OF HART STREET

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     60 OBS
    SULFATE ION                 HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)     12 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     54 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      4 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     50 OBS


SITE CODE: 442540003G01                    LATITUDE(D,M,S,): 36  5 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: VADEN DR & GLENCLIFF RD      LONGITUDE(D,M,S,): 86 43 48 W   ELEV ABOVE GROUND: 0 10  UTM NORTHING: 3994700
CITY OR AREA: NASHVILLE                      CITY POPULATION:   447,877       ELEV ABOVE MSL:  560     UTM EASTING: 00524300
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION: 1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                            SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-3. UTILITY POLE AT END OF HEWLETT COURT.           VADEN DRIVE & GLENCLIFF ROAD

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     47 OBS
    SULFATE ION                 HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      9 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     55 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      4 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     47 OBS


SITE CODE: 442540004G01                    LATITUDE(D,M,S,): 36 10 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WOODLAND & 17TH ST SO        LONGITUDE(D,M,S,): 86 44 20 W   ELEV ABOVE GROUND: 0 10  UTM NORTHING: 4003350
CITY OR AREA: NASHVILLE                      CITY POPULATION:   447,877       ELEV ABOVE MSL:  505     UTM EASTING: 00523490
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:   971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                            SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-4. UTILITY POLE AT LEBANON ROAD                    APPROXIMATELY 150 FEET NORTHEAST OF STEWARTS FERRY ROAD

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     55 OBS
    SULFATE ION                 HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)     11 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	50 OBS

SITE CODE: 442540005G01 — LATITUDE(D.M.S.): 36 23 47 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 16TH AVE N & FORREST AVE — LONGITUDE(D.M.S.): 86 44 28 W — ELEV ABOVE GROUND: 0 10 — UTM NORTHING: 4003500
CITY OR AREA: NASHVILLE — CITY POPULATION: 447,877 — ELEV ABOVE MSL: 510 — UTM EASTING: 00523220
COUNTY(07001): DAVIDSON CO — AQCR POPULATION: 1,054,140 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: COUNTY — SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-5. UTILITY POLE AT SOUTHWEST CORNER OF NORTH 16TH AVENUE & FORREST AVENUE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	85 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 442540006G01 — LATITUDE(D.M.S.): 36 23 43 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: ON HOUSING ATHOR, 8TH AV — LONGITUDE(D.M.S.): 86 47 35 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4003360
CITY OR AREA: NASHVILLE — CITY POPULATION: 447,877 — ELEV ABOVE MSL: 0440 — UTM EASTING: 00518570
COUNTY(07001): DAVIDSON CO — AQCR POPULATION: 1,054,140 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: COUNTY — SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-6. UTILITY POLE AT NORTHEAST CORNER OF 8TH AVENUE NORTH AND DELTA AVENUE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 442540007G01 — LATITUDE(D.M.S.): 36 22 38 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 44TH AVE N & MICH AVE — LONGITUDE(D.M.S.): 86 50 24 W — ELEV ABOVE GROUND: 0 10 — UTM NORTHING: 4001350
CITY OR AREA: NASHVILLE — CITY POPULATION: 447,877 — ELEV ABOVE MSL: 520 — UTM EASTING: 00514360
COUNTY(07001): DAVIDSON CO — AQCR POPULATION: 1,054,140 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: COUNTY — SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-7. UTILITY POLE AT 44TH AVENUE NORTH APPROXIMATELY 50 FEET NORTH OF MICHIGAN AVENUE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	76 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	9 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 442540008G01 — LATITUDE(D.M.S.): 36 20 44 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: LINDEN AVE & 18TH AVE S — LONGITUDE(D.M.S.): 86 47 53 W — ELEV ABOVE GROUND: 0 10 — UTM NORTHING: 3997880
CITY OR AREA: NASHVILLE — CITY POPULATION: 447,877 — ELEV ABOVE MSL: 700 — UTM EASTING: 00518120
COUNTY(07001): DAVIDSON CO — AQCR POPULATION: 1,054,140 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: COUNTY — SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-8. UTILITY POLE AT LINDEN AVENUE APPROXIMATELY 300 FEET WEST OF 18TH AVENUE SOUTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	9 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 442540010G01 — LATITUDE(D.M.S.): 36 22 14 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 311 23RD AVE N — LONGITUDE(D.M.S.): 86 48 26 W — ELEV ABOVE GROUND: 0 30 — UTM NORTHING: 4000640
CITY OR AREA: NASHVILLE — CITY POPULATION: 447,877 — ELEV ABOVE MSL: 540 — UTM EASTING: 00517280
COUNTY(07001): DAVIDSON CO — AQCR POPULATION: 1,054,140 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: COUNTY — SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-10. ROOF OF LENTZ PUBLIC HEALTH CENTER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	173 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1088 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5378 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5582 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	712 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	711 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	720 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	3 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	49 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	744 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1534 OBS
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR	4253 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1323 OBS
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS	2795 OBS

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SITE CODE: 442540011G01                    LATITUDE(D.M.S.): 36 25 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1015 TRINITY LANE            LONGITUDE(D.M.S.): 86 44 38 W     ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4006500
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  540     UTM EASTING: 0522950
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-11. ROOF OF EAST NASHVILLE HEALTH CENTER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      50 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                  24-HOUR  UG/CU METER (25 C)      10 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC               1-HOUR  PARTS PER MILLION     3032 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC               3-HR-AVG  UG/CU METER (25 C)   3031 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)   52 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)   2 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR  UG/CU METER (25 C)    42 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR  PARTS PER MILLION    7687 OBS


SITE CODE: 442540012G01                    LATITUDE(D.M.S.): 36 23 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COUNTY HOSPITAL RD           LONGITUDE(D.M.S.): 86 50 53 W     ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4003230
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  455     UTM EASTING: 0513620
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-12. ROOF OF METROPOLITAN NASHVILLE DOG POUND

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      52 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                  24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)   54 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)   5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR  UG/CU METER (25 C)    52 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR  PARTS PER MILLION    2219 OBS


SITE CODE: 442540013G01                    LATITUDE(D.M.S.): 36 22 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1600 HAYES ST                LONGITUDE(D.M.S.): 86 47 42 W     ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4001020
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  520     UTM EASTING: 0518390
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-13. THIRD FLOOR SOCIAL SECURITY BUILDING 1600 HAYES ST.

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                2-HOUR  COHS/1,000 LINEAR FT  3458 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR  PARTS PER MILLION     126 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG  MG/CU METER (25 C)  121 OBS


SITE CODE: 442540015G01                    LATITUDE(D.M.S.): 36 28 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ACADEMY & SANITARIUM RD      LONGITUDE(D.M.S.): 86 40 48 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4011400
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  480     UTM EASTING: 0528680
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
V-1. UTILITY POLE AT NORTHEAST CORNER OF ACADEMY ROAD                AND SANITARIUM ROAD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      52 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                  24-HOUR  UG/CU METER (25 C)       8 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)   53 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)   5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR  UG/CU METER (25 C)    49 OBS


SITE CODE: 442540016G01                    LATITUDE(D.M.S.): 36 32 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 116 DORRIS AVE               LONGITUDE(D.M.S.): 86 42 53 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4020130
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL: 0525     UTM EASTING: 0525520
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
V-2. UTILITY POLE ON DICKERSON ROAD                    APPROXIMATELY 50 FEET NORTH OF DEPOT STREET

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      57 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                  24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)   54 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)   3 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR  UG/CU METER (25 C)    50 OBS


SITE CODE: 442540017G01                    LATITUDE(D.M.S.): 36 26 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3501 KINGS LANE              LONGITUDE(D.M.S.): 86 49 59 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4008000
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL: 0490     UTM EASTING: 0514970
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-3. UTILITY POLE ON KING'S LANE                  APPROXIMATELY 1,000 FEET EAST OF CLARKSVILLE HIGHWAY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      21 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                  24-HOUR  UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)   26 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR  UG/CU METER (25 C)    25 OBS
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SITE CODE: 442540018G01                    LATITUDE(D.M.S.):  36 24 42 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RIVER RD & CUB CREEK RD      LONGITUDE(D.M.S.):  86 57 43 W        ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4005130
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877          ELEV ABOVE MSL:  440     UTM EASTING: 0060342O
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                            SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-4. UTILITY POLE AT SOUTHEAST CORNER OF                  RIVER ROAD & CUB CREEK ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 442540019G01                    LATITUDE(D.M.S.):  36 16 15 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: OLD HICKORY BLVD             LONGITUDE(D.M.S.):  86 53 46 W        ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3989650
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877          ELEV ABOVE MSL:  605     UTM EASTING: 00509320
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                            SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-5. UTILITY POLE ON OLD HICKORY BOULEVARD                ACROSS FROM PERCY WARNER PARK STEEPLECHASE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 442540020G01                    LATITUDE(D.M.S.):  36 17 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROBERT E LEE DR              LONGITUDE(D.M.S.):  86 49 43 W        ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3991924
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877          ELEV ABOVE MSL:  740     UTM EASTING: 00515390
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                            SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-6. UTILITY POLE ON ROBERT E. LEE DRIVE                  1/4 MILE OFF GRANNY WHITE PIKE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 442540021G01                    LATITUDE(D.M.S.):  36 22 38 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 810 BROADWAY                 LONGITUDE(D.M.S.):  86 46 56 W        ELEV ABOVE GROUND: 0028    UTM NORTHING:  4001390
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877          ELEV ABOVE MSL:  0497    UTM EASTING: 00519530
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                            SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
OLD UNIV OF TENN BLDG CORNER 9TH AVE N & BROADWAY

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     5786 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)    6291 OBS


SITE CODE: 442A20002F01                    LATITUDE(D.M.S.):  36 01 18 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PUB WORKS MTNCE BLDG         LONGITUDE(D.M.S.):  84 14 37 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3989659
CITY OR AREA: OAK RIDGE                      CITY POPULATION:     28,319          ELEV ABOVE MSL:  0900    UTM EASTING:   748395
COUNTY(0040): ANDERSON CO                    AQCR POPULATION:  1,508,172      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 442A80001F01                    LATITUDE(D.M.S.):  36 18 10 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WASHINGTON ST                LONGITUDE(D.M.S.):  88 19 20 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4018136
CITY OR AREA: PARIS                          CITY POPULATION:      9,892          ELEV ABOVE MSL:  0500    UTM EASTING:   381282
COUNTY(1460): HENRY CO                       AQCR POPULATION:    472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED 3 BLOCKS FROM THE PUBLIC SQUARE BY THE CITY GARAGE ALONG  SIDE OF WASHINGTON ST EAST SIDE OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       4 OBS
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SITE CODE: 442680002F01                    LATITUDE(D,M,S,): 36 17 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NEW CO HIGH SCHOOL           LONGITUDE(D,M,S,): 88 17 27 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4017542
CITY OR AREA: PARIS                          CITY POPULATION:     9,892        ELEV ABOVE MSL: 0440     UTM EASTING:   384095
COUNTY(1460): HENRY CO                       AQCR POPULATION:   472,953     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
AT SCHOOL SITE IN RESIDENTIAL AREA ON EDGE OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 442740001F01                    LATITUDE(D,M,S,): 34 59 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY HALL (COPPERHILL)       LONGITUDE(D,M,S,): 84 22 14 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3874797
CITY OR AREA: POLK CO                        CITY POPULATION:    11,669        ELEV ABOVE MSL: 1486     UTM EASTING:   740009
COUNTY(2740): POLK CO                        AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH AIR POLLUTION CONTROL DIVIS
LOCATED AT REAR OF CITY HALL BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   893 OBS
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 442740001F02                    LATITUDE(D,M,S,): 34 59 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY HALL (COPPERHILL)       LONGITUDE(D,M,S,): 84 22 14 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3874797
CITY OR AREA: POLK CO                        CITY POPULATION:    11,669        ELEV ABOVE MSL: 1600     UTM EASTING:   740009
COUNTY(2740): POLK CO                        AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN THE REAR OF THE CITY HALL BLDG

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1814 OBS


SITE CODE: 442740001F05                    LATITUDE(D,M,S,): 34 59 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: REAR OF CITY HALL BLDG       LONGITUDE(D,M,S,): 84 22 14 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3874797
CITY OR AREA: POLK CO                        CITY POPULATION:    11,669        ELEV ABOVE MSL:          UTM EASTING: 00740009
COUNTY(2740): POLK CO                        AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN PUBLIC HEALTH APCD
SPECIAL SAMPLING                                    METALS-HV

    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 442740003F01                    LATITUDE(D,M,S,): 35 01 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COPPER BASIN HOSPITAL        LONGITUDE(D,M,S,): 84 23 08 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  3878984
CITY OR AREA: POLK CO                        CITY POPULATION:    11,669        ELEV ABOVE MSL: 1675     UTM EASTING:   738527
COUNTY(2740): POLK CO                        AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
INSTRUMENTS IN BASEMENT OF HOSPITAL WITH SAMPLING INLET ON ROOF   COPPER SMELTER AND SULFURIC ACID PLANT APPROX 3 MI SSE OF SITE

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4882 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  3-HR-AVG   UG/CU METER (25 C)    6308 OBS
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SITE CODE: 442820003G01                    LATITUDE(D.M.S.): 35 07 05 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RED BANK-DAYTON BLVD         LONGITUDE(D.M.S.): 85 20 50 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  3887192
CITY OR AREA: RED BANK                       CITY POPULATION:    12,715        ELEV ABOVE MSL: 0745     UTM EASTING: 00450624
COUNTY(1280): HAMILTON CO                    AQCR POPULATION:   487,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(065): CHATTANOOGA
AGENCY  TYPE: COUNTY                            SMSA(1540): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR  POLLUTION CONTROL BUREAU
HIGH SCHOOL ON DAYTON BLVD (US HWY 27)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 442920002F01                    LATITUDE(D.M.S.): 35 51 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PUBLIC LIBRARY U S HWY 70    LONGITUDE(D.M.S.): 84 41 20 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3971056
CITY OR AREA: ROCKWOOD                       CITY POPULATION:     5,259        ELEV ABOVE MSL: 0935     UTM EASTING: 00708676
COUNTY(2880): ROANE CO                       AQCR POPULATION:   1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BESIDE MAIN HIGHWAY NEAR CENTRAL BUSINESS DISTRICT COMMERCIAL AREAWITH HEAVY INDUSTRY NEARBY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4061 OBS
    ALUMINUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    ANTIMONY                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    BERYLLIUM                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    CHROMIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    COBALT                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    MANGANESE                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    NICKEL                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    TITANIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 OBS
    VANADIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       64 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 442920002F05                    LATITUDE(D.M.S.): 35 51 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PUBLIC LIBRARY HWY 70        LONGITUDE(D.M.S.): 84 41 15 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3971330
CITY OR AREA: ROCKWOOD                       CITY POPULATION:     5,259        ELEV ABOVE MSL:          UTM EASTING: 00708796
COUNTY(2880): ROANE CO                       AQCR POPULATION:   1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN PUBLIC HEALTH APCD
SPECIAL SAMPLING HEAVY INDUSTRY NEAR                        METALS-HV

    ALUMINUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    ANTIMONY                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    CHROMIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    COBALT                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    COPPER                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    MANGANESE                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    NICKEL                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    TITANIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    VANADIUM                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 443080001G01                    LATITUDE(D.M.S.): 35 29 35 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: LUCY SCHOOL 6269 AMHERST     LONGITUDE(D.M.S.): 89 57 55 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3908300
CITY OR AREA: SHELBY CO                      CITY POPULATION:   722,014        ELEV ABOVE MSL: 0283     UTM EASTING: 00775300
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT
OCCASIONAL INFLUENCE BY FERRO-CHROMIUM PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 443080002G01                    LATITUDE(D.M.S.): 35 30 15 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: MEMPHIS-ARL RD (ARLINGTON    LONGITUDE(D.M.S.): 89 39 46 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3910400
CITY OR AREA: SHELBY CO                      CITY POPULATION:   722,014        ELEV ABOVE MSL: 0315     UTM EASTING: 00802700
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 443100001F01                    LATITUDE(D.M.S.): 35 29 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DOWNTOWN FIRE DEPT           LONGITUDE(D.M.S.): 86 27 42 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3926883
CITY OR AREA: SHELBYVILLE                    CITY POPULATION:    12,262        ELEV ABOVE MSL: 0720     UTM EASTING:   548833
COUNTY(0080): BEDFORD CO                     AQCR POPULATION:   1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED AT THE DOWNTOWN FIRE DEPT VERY NEAR CITY HALL & THE       CHAMBER OF COMMERCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 443120001G01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: SIGNAL MTN 815 RIDGEWAY      LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: SIGNAL MOUNTAIN                CITY POPULATION:       4,839          ELEV ABOVE MSL: 1700    UTM EASTING:
COUNTY(1280): HAMILTON CO                    AQCR POPULATION:     687,813      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
ATOP US POST OFFICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)       9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 443260001F01                    LATITUDE(D.M.S.):  36 30 37 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DEPT OF ELEC BLDG            LONGITUDE(D.M.S.):  86 53 08 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4040348
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:       9,720          ELEV ABOVE MSL: 0650    UTM EASTING:   510249
COUNTY(2900): ROBERTSON CO                   AQCR POPULATION:   1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BEHIND DEPT OF ELEC BLDG ON SQUARE NEEAR HWY 49 & 41 INTERSECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 443300001F01                    LATITUDE(D.M.S.):  36 32 09 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SULLIVAN CO HEALTH CEN       LONGITUDE(D.M.S.):  82 19 04 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4043988
CITY OR AREA: SULLIVAN CO                    CITY POPULATION:     177,329          ELEV ABOVE MSL: 1735    UTM EASTING: 00382034
COUNTY(3300): SULLIVAN CO                    AQCR POPULATION:   1,508,122      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN DEPT OF PUBLIC DIV OF AIR POLLUTION CONTROL
MONITOR 03

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     727 OBS


SITE CODE: 443320007F01                    LATITUDE(D.M.S.):  36 17 53 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROCKLAND RECREATION AREA     LONGITUDE(D.M.S.):  86 39 11 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4016854
CITY OR AREA: SUMNER CO                      CITY POPULATION:      56,106          ELEV ABOVE MSL: 0470    UTM EASTING:   531157
COUNTY(3320): SUMNER CO                      AQCR POPULATION:   1,054,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB-LOCATED ON OUTSKIRTS OF MAJOR URBAN AREA. MAJOR INFLUENCE IS CONCENTRATION OF HEAVY INDUSTRY APPROX. 1 MILE SOUTH OF SITE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR    COHS/1,000 LINEAR FT  4187 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION       60 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER MILLION     8126 OBS


SITE CODE: 443400001F01                    LATITUDE(D.M.S.):  35 58 16 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WEST ELEMENTARY SCHOOL       LONGITUDE(D.M.S.):  88 56 26 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3982280
CITY OR AREA: TRENTON                        CITY POPULATION:       4,226          ELEV ABOVE MSL: 0380    UTM EASTING:   325025
COUNTY(1120): GIBSON CO                      AQCR POPULATION:     472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN HIGHWAY IN MIXED RESIDENTIAL AND COMMERCIAL AREA        IT IS BEHIND THE FARM BUREAU

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR    COHS/1,000 LINEAR FT  3576 OBS


SITE CODE: 443440001F01                    LATITUDE(D.M.S.):  35 21 43 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JACKSON & WASH STS           LONGITUDE(D.M.S.):  86 12 33 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3913264
CITY OR AREA: TULLAHOMA                      CITY POPULATION:      15,311          ELEV ABOVE MSL: 1170    UTM EASTING:   571849
COUNTY(0560): COFFEE CO                      AQCR POPULATION:     971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
AT THE DOWNTOWN WATER TOWER NEAR R R TRACKS AND ELECTRICITY       TRANSFORMER STA BETWEEN JACKSON AND WASHINGTON STREETS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       2 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 443440001F05                    LATITUDE(D.M.S.):  35 23 52 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BETWEEN JACKSON & WASH ST    LONGITUDE(D.M.S.):  86 12 32 W       ELEV ABOVE GROUND: 0       UTM NORTHING:  3917264
CITY OR AREA: TULLAHOMA                      CITY POPULATION:      15,311          ELEV ABOVE MSL:         UTM EASTING: 00571849
COUNTY(0560): COFFEE CO                      AQCR POPULATION:     971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN PUBLIC HEALTH APCD
SPECIAL SAMPLING                                  METALS-HV

    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 OBS
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(CONTINUED FROM PREVIOUS PAGE)

CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
TITANIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 443440002F01 LATITUDE(D.M.S.): 35 21 22 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: CITY WATER TOWER LONGITUDE(D.M.S.): 86 13 27 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3912608
CITY OR AREA: TULLAHOMA CITY POPULATION: 15,311 ELEV ABOVE MSL: 1080 UTM EASTING: 570491
COUNTY(0560): COFFEE CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
AT WATER TOWER NEAR RESIDENTIAL AREA SOUTH OF THE CITY (LINCOLN ST)

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
TITANIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	59 OBS

SITE CODE: 443440002F05 LATITUDE(D.M.S.): 35 21 21 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WATER TOWER LONGITUDE(D.M.S.): 86 13 27 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3912608
CITY OR AREA: TULLAHOMA CITY POPULATION: 15,311 ELEV ABOVE MSL: UTM EASTING: 0570491
COUNTY(0560): COFFEE CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN PUBLIC HEALTH APCD
SPECIAL SAMPLING METALS-HV

ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
TITANIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 443500001F01 LATITUDE(D.M.S.): 36 25 20 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: KIWANIS KIDDY PARK LONGITUDE(D.M.S.): 89 03 20 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4032537
CITY OR AREA: UNION CITY CITY POPULATION: 11,925 ELEV ABOVE MSL: 0320 UTM EASTING: 315715
COUNTY(2640): OBION CO AQCR POPULATION: 472,953 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(209): WESTERN TENNESSEE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOC. 5 BLOCKS E OF THE PUBLIC SQUARE IN THE KIWANIS KIDDY PARK BETWEEN HWY 45 - MAIN ST & R R TRACKS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS

TEXAS

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SITE CODE: 450010001F01                    LATITUDE(D,M,S,): 32 27  9 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NORTH 2ND + MULBERRY         LONGITUDE(D,M,S,): 99 44 30 W     ELEV ABOVE GROUND: 0 25   UTM NORTHING:  3690637
CITY OR AREA: ABILENE                        CITY POPULATION:    89,653        ELEV ABOVE MSL: 1000     UTM EASTING: 00430289
COUNTY(5090): TAYLOR CO                      AQCR POPULATION:   492,609    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(210): ABILENE-WICHITA FALLS
AGENCY  TYPE: STATE                             SMSA(0040): ABILENE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1961

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      49 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)      49 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)      49 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)       3 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      21 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE               24-HOUR  UG/CU METER (25 C)      40 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                           24-HOUR  UG/CU METER (25 C)      40 OBS


SITE CODE: 450060001F01                    LATITUDE(D,M,S,): 29 23 43 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ALVIN JUNIOR COLLEGE         LONGITUDE(D,M,S,): 95 14 08 W     ELEV ABOVE GROUND: 0014   UTM NORTHING:  3253675
CITY OR AREA: ALVIN                          CITY POPULATION:    10,671        ELEV ABOVE MSL: 0052     UTM EASTING:   283060
COUNTY(0540): BRAZORIA CO                    AQCR POPULATION: 2,285,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                             SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 8/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      41 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)       4 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)      41 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)      41 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)       6 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      11 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE               24-HOUR  UG/CU METER (25 C)      25 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                           24-HOUR  UG/CU METER (25 C)      27 OBS


SITE CODE: 450070002F01                    LATITUDE(D,M,S,): 35 10 45 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 417 AUSTIN STREET            LONGITUDE(D,M,S,): 101 50 30 W    ELEV ABOVE GROUND: 0 18   UTM NORTHING:  3896408
CITY OR AREA: AMARILLO                       CITY POPULATION:   127,010        ELEV ABOVE MSL:   35     UTM EASTING:   241719
COUNTY(4250): POTTER CO                      AQCR POPULATION:   658,098    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(211): AMARILLO-LUBBOCK
AGENCY  TYPE: STATE                             SMSA(0320): AMARILLO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1971

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      15 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)       2 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)       9 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)       9 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)       2 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      14 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE               24-HOUR  UG/CU METER (25 C)      25 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                           24-HOUR  UG/CU METER (25 C)      26 OBS


SITE CODE: 450070002P01                    LATITUDE(D,M,S,): 32 27  1 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 417 AUSTIN ST                LONGITUDE(D,M,S,): 99 41    W     ELEV ABOVE GROUND: 0018   UTM NORTHING:  3690329
CITY OR AREA: AMARILLO                       CITY POPULATION:   127,010        ELEV ABOVE MSL: 3530     UTM EASTING: 00435772
COUNTY(4250): POTTER CO                      AQCR POPULATION:   658,098    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(211): AMARILLO-LUBBOCK
AGENCY  TYPE: EPA REGION                        SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: AMARILLO BI-CITY-COUNTY HEALTH UNIT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      17 OBS


SITE CODE: 450070003F01                    LATITUDE(D,M,S,): 35 12 48 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: AIR TERMINAL FIRE STATION    LONGITUDE(D,M,S,): 101 42 43 W    ELEV ABOVE GROUND: 0026   UTM NORTHING:  3899873
CITY OR AREA: AMARILLO                       CITY POPULATION:   127,010        ELEV ABOVE MSL: 3676     UTM EASTING: 00253137
COUNTY(4250): POTTER CO                      AQCR POPULATION:   658,098    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(211): AMARILLO-LUBBOCK
AGENCY  TYPE: STATE                             SMSA(0320): AMARILLO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       3 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)       3 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)       3 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)       1 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)      12 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)       8 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE               24-HOUR  UG/CU METER (25 C)      12 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                           24-HOUR  UG/CU METER (25 C)      11 OBS
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SITE CODE: 450170001F01                    LATITUDE(D.M.S.): 32 42 12 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2620 SO COLLINS              LONGITUDE(D.M.S.): 97 05 48 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  3619805
CITY OR AREA: ARLINGTON                      CITY POPULATION:    90,643        ELEV ABOVE MSL: 0625     UTM EASTING:   478413
COUNTY(5070): TARRANT CO                     AQCR POPULATION: 2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                             SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 9/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     19 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     19 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     19 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      3 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      3 OBS


SITE CODE: 450170002F01                    LATITUDE(D.M.S.): 32 44 12 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 200 NO COOPER                LONGITUDE(D.M.S.): 97 06 57 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  3623468
CITY OR AREA: ARLINGTON                      CITY POPULATION:    90,643        ELEV ABOVE MSL: 0620     UTM EASTING:   476550
COUNTY(5070): TARRANT CO                     AQCR POPULATION: 2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                             SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 9/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     14 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     14 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     14 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      3 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      3 OBS


SITE CODE: 450170004F01                    LATITUDE(D.M.S.): 32 45 00 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2921 E RANDAL MILL RD        LONGITUDE(D.M.S.): 97 03 16 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3625053
CITY OR AREA: ARLINGTON                      CITY POPULATION:    90,643        ELEV ABOVE MSL: 0630     UTM EASTING:   482276
COUNTY(5070): TARRANT CO                     AQCR POPULATION: 2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                             SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 9/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     26 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     26 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     26 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      2 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      2 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     36 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)     21 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE               24-HOUR  UG/CU METER (25 C)     33 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                            24-HOUR  UG/CU METER (25 C)     33 OBS


SITE CODE: 450220004F01                    LATITUDE(D.M.S.): 30 16 09 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1313 SABINE                  LONGITUDE(D.M.S.): 97 44 02 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  3349104
CITY OR AREA: AUSTIN                         CITY POPULATION:   251,808        ELEV ABOVE MSL: 0574     UTM EASTING:   621791
COUNTY(5210): TRAVIS CO                      AQCR POPULATION: 1,001,282     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                             SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
INACTIVE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    167 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    161 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    161 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      3 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      3 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     36 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)     21 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE               24-HOUR  UG/CU METER (25 C)     35 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                            24-HOUR  UG/CU METER (25 C)     37 OBS


SITE CODE: 450220005F01                    LATITUDE(D.M.S.): 30 14 10 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3001 S 1ST STREET            LONGITUDE(D.M.S.): 97 46 00 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  3345406
CITY OR AREA: AUSTIN                         CITY POPULATION:   251,808        ELEV ABOVE MSL: 0561     UTM EASTING:   618676
COUNTY(5210): TRAVIS CO                      AQCR POPULATION: 1,001,282     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                             SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 5/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     42 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     41 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     41 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      3 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      3 OBS


SITE CODE: 450220006F01                    LATITUDE(D.M.S.): 30 20 49 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 8000 RESEARCH BLVD           LONGITUDE(D.M.S.): 97 42 42 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  3357748
CITY OR AREA: AUSTIN                         CITY POPULATION:   251,808        ELEV ABOVE MSL: 0563     UTM EASTING:   623830
COUNTY(5210): TRAVIS CO                      AQCR POPULATION: 1,001,282     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                             SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     26 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     26 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     26 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      2 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      2 OBS
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SITE CODE: 450220007F01 LATITUDE(D,M,S,): 30 15 45 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 800 AIRPORT BLVD LONGITUDE(D,M,S,): 97 41 40 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3348410
CITY OR AREA: AUSTIN CITY POPULATION: 251,808 ELEV ABOVE MSL: 0543 UTM EASTING: 625594
COUNTY(5210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	46 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	46 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 450220008F01 LATITUDE(D,M,S,): 30 20 15 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: FIRE STA 52ND & BALCONES LONGITUDE(D,M,S,): 97 45 30 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3356652
CITY OR AREA: AUSTIN CITY POPULATION: 251,808 ELEV ABOVE MSL: 0542 UTM EASTING: 619356
COUNTY(5210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	52 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	52 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	43 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	41 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	43 OBS

SITE CODE: 450220010F01 LATITUDE(D,M,S,): 30 18 55 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: RIDGETOP SCHOOL LONGITUDE(D,M,S,): 97 42 53 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3354258
CITY OR AREA: AUSTIN CITY POPULATION: 251,808 ELEV ABOVE MSL: 0570 UTM EASTING: 00623579
COUNTY(5210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 8/73 SHARED WITH 0220 D10 P01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	8 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 450220010P01 LATITUDE(D,M,S,): 30 18 47 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 5005 CASWELL AVE LONGITUDE(D,M,S,): 97 42 52 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3354000
CITY OR AREA: AUSTIN CITY POPULATION: 251,808 ELEV ABOVE MSL: 0683 UTM EASTING: 00623600
COUNTY(5210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: EPA REGION SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 450220012F01 LATITUDE(D,M,S,): 30 22 25 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: TACB HEADQUARTERS LONGITUDE(D,M,S,): 97 44 15 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3360674
CITY OR AREA: AUSTIN CITY POPULATION: 251,808 ELEV ABOVE MSL: 0450 UTM EASTING: 621314
COUNTY(5210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 2/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1568 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6374 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	6345 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5934 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5305 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5357 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	37 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5759 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5599 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5436 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	16 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5434 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	35 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6335 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6344 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6334 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	34 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7202 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8516 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8495 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	8288 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8287 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8516 OBS

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SITE CODE: 450320001F01                    LATITUDE(D,M,S,): 29 43 23 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ROSELAND PARK                LONGITUDE(D,M,S,): 94 56 45 W      ELEV ABOVE GROUND: 0 12    UTM NORTHING: 3289507
CITY OR AREA: BAYTOWN                        CITY POPULATION:    43,980        ELEV ABOVE MSL:   20     UTM EASTING: 00311784
COUNTY(2330): HARRIS CO                      AQCR POPULATION: 2,285,108      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                              SMSA(33660): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/66

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       6 085
    ARSENIC                              HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      34 085
    LEAD                                 HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      34 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       8 085
    SULFATE ION                          HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)       4 085

SITE CODE: 450320002F01                    LATITUDE(D,M,S,): 29 44 58 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PARK STREET WATER TOWER      LONGITUDE(D,M,S,): 94 58 50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3292488
CITY OR AREA: BAYTOWN                        CITY POPULATION:    43,980        ELEV ABOVE MSL:   20     UTM EASTING: 00308476
COUNTY(2330): HARRIS CO                      AQCR POPULATION: 2,285,108      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                              SMSA(33660): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/66

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       7 085
    ARSENIC                              HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      34 085
    LEAD                                 HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      34 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       9 085
    SULFATE ION                          HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)       5 085
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      32 085
    NITROGEN DIOXIDE                     GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      11 085
    AMMONIA                              GAS BUBBLER  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)      32 085
    ALIPHATIC ALDEHYDES                  GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)      33 085

SITE CODE: 450320003F01                    LATITUDE(D,M,S,): 29 46 23 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 7200 RAYWAY                  LONGITUDE(D,M,S,): 95  1 45 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING: 3295187
CITY OR AREA: BAYTOWN                        CITY POPULATION:    43,980        ELEV ABOVE MSL:   20     UTM EASTING: 00303820
COUNTY(2330): HARRIS CO                      AQCR POPULATION: 2,285,108      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                              SMSA(33660): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/70

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       9 085
    ARSENIC                              HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      40 085
    LEAD                                 HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      40 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      11 085
    SULFATE ION                          HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)       8 085

SITE CODE: 450330001F01                    LATITUDE(D,M,S,): 30  3 38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 950 WASHINGTON BLVD          LONGITUDE(D,M,S,): 94  5 30 W      ELEV ABOVE GROUND: 0 20    UTM NORTHING: 3325823
CITY OR AREA: BEAUMONT                       CITY POPULATION:   115,919        ELEV ABOVE MSL:   24     UTM EASTING: 00399768
COUNTY(2760): JEFFERSON CO                   AQCR POPULATION: 3,362,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/59 INACTIVE 12/73

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       8 085
    ARSENIC                              HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)       3 085
    LEAD                                 HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)       3 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       3 085
    SULFATE ION                          HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)       3 085

SITE CODE: 450330001P01                    LATITUDE(D,M,S,): 30  3 26 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 950 WASHINGTON BLVD          LONGITUDE(D,M,S,): 94  5 35 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3325451
CITY OR AREA: BEAUMONT                       CITY POPULATION:   115,919        ELEV ABOVE MSL: 0024     UTM EASTING: 00399634
COUNTY(2760): JEFFERSON CO                   AQCR POPULATION: 3,362,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: EPA REGION                         SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 085
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE                     GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 450360001F01                    LATITUDE(D,M,S,): 28 25 08 N          EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: A C JONES HI SCH             LONGITUDE(D,M,S,): 97 45 09 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3144065
CITY OR AREA: BEEVILLE                       CITY POPULATION:    13,506        ELEV ABOVE MSL: 0214     UTM EASTING: 00622187
COUNTY(0350): BEE CO                         AQCR POPULATION:   546,364      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEX AIR CONTROL BOARD

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 085
    ARSENIC                              HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)       7 085
    LEAD                                 HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)       7 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                          HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)       1 085
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      16 085
    NITROGEN DIOXIDE                     GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       9 085
    AMMONIA                              GAS BUBBLER  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)      15 085
    ALIPHATIC ALDEHYDES                  GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)      15 085
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SITE CODE: 450440001F01                    LATITUDE(D.M.S.): 32 14 59 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 11TH AND BIRDWELL            LONGITUDE(D.M.S.): 101 28    W    ELEV ABOVE GROUND: 0142   UTM NORTHING:  3570432
CITY OR AREA: BIG SPRING                     CITY POPULATION:    28,735       ELEV ABOVE MSL: 411     UTM EASTING: 00267599
COUNTY(2580): HOWARD CO                      AQCR POPULATION:   412,856    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/71

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)    29 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)     9 OBS
    AMMONIA                         GAS BUBBLER  SODIUM PHENOLATE                 24-HOUR  UG/CU METER (25 C)    31 OBS
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MBTH                             24-HOUR  UG/CU METER (25 C)    32 OBS


SITE CODE: 450440002F01                    LATITUDE(D.M.S.): 32 15 05 N          EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: HOWARD COUNTY COURTHOUSE     LONGITUDE(D.M.S.): 101 28 37 W    ELEV ABOVE GROUND: 0044   UTM NORTHING:  3570805
CITY OR AREA: BIG SPRING                     CITY POPULATION:    28,735       ELEV ABOVE MSL: 2397    UTM EASTING: 00266443
COUNTY(2580): HOWARD CO                      AQCR POPULATION:   412,856    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEX AIR CONTROL BOARD

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    35 OBS
    ARSENIC                         HI-VOL  X-RAY FLUORESCENCE                    24-HOUR  UG/CU METER (25 C)    31 OBS
    LEAD                            HI-VOL  X-RAY FLUORESCENCE                    24-HOUR  UG/CU METER (25 C)    31 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                          24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    41 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)    20 OBS
    AMMONIA                         GAS BUBBLER  SODIUM PHENOLATE                 24-HOUR  UG/CU METER (25 C)    43 OBS
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MBTH                             24-HOUR  UG/CU METER (25 C)    45 OBS


SITE CODE: 450600001F01                    LATITUDE(D.M.S.): 33 12 05 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER PLANT                  LONGITUDE(D.M.S.): 97 45 47 W     ELEV ABOVE GROUND: 0032   UTM NORTHING:  3674103
CITY OR AREA: BRIDGEPORT                     CITY POPULATION:     3,614       ELEV ABOVE MSL: 0755    UTM EASTING: 00615293
COUNTY(5640): WISE CO                        AQCR POPULATION: 2,636,374    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     8 OBS
    ARSENIC                         HI-VOL  X-RAY FLUORESCENCE                    24-HOUR  UG/CU METER (25 C)     8 OBS
    LEAD                            HI-VOL  X-RAY FLUORESCENCE                    24-HOUR  UG/CU METER (25 C)     8 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR  UG/CU METER (25 C)     2 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                          24-HOUR  UG/CU METER (25 C)     2 OBS


SITE CODE: 450650002F01                    LATITUDE(D.M.S.): 25 54 00 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 80 FORT BROWN                LONGITUDE(D.M.S.): 97 29 30 W     ELEV ABOVE GROUND: 0004   UTM NORTHING:  2843413
CITY OR AREA: BROWNSVILLE                    CITY POPULATION:    52,522       ELEV ABOVE MSL: 0035    UTM EASTING: 00651091
COUNTY(0750): CAMERON CO                     AQCR POPULATION:   437,045    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(213): BROWNSVILLE-LAREDO
AGENCY  TYPE: STATE                             SMSA(1240): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1974

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    56 OBS
    ARSENIC                         HI-VOL  X-RAY FLUORESCENCE                    24-HOUR  UG/CU METER (25 C)    46 OBS
    LEAD                            HI-VOL  X-RAY FLUORESCENCE                    24-HOUR  UG/CU METER (25 C)    46 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                          24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    40 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)    18 OBS
    AMMONIA                         GAS BUBBLER  SODIUM PHENOLATE                 24-HOUR  UG/CU METER (25 C)    37 OBS
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MBTH                             24-HOUR  UG/CU METER (25 C)    38 OBS


SITE CODE: 450650003F01                    LATITUDE(D.M.S.): 25 57 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NAV DIST OFFICE              LONGITUDE(D.M.S.): 97 24 30 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  2869500
CITY OR AREA: BROWNSVILLE                    CITY POPULATION:    52,522       ELEV ABOVE MSL: 0030    UTM EASTING: 00659367
COUNTY(0750): CAMERON CO                     AQCR POPULATION:   437,045    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(213): BROWNSVILLE-LAREDO
AGENCY  TYPE: STATE                             SMSA(1240): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1974

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    47 OBS
    ARSENIC                         HI-VOL  X-RAY FLUORESCENCE                    24-HOUR  UG/CU METER (25 C)    37 OBS
    LEAD                            HI-VOL  X-RAY FLUORESCENCE                    24-HOUR  UG/CU METER (25 C)    37 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                          24-HOUR  UG/CU METER (25 C)     3 OBS


SITE CODE: 450660001F01                    LATITUDE(D.M.S.): 31 43 45 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 807 MAIN STREET              LONGITUDE(D.M.S.): 99 01 00 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3510226
CITY OR AREA: BROWNWOOD                      CITY POPULATION:    17,368       ELEV ABOVE MSL: 1342    UTM EASTING:   498421
COUNTY(0630): BROWN CO                       AQCR POPULATION:   492,609    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(210): ABILENE-WICHITA FALLS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    32 OBS
    ARSENIC                         HI-VOL  X-RAY FLUORESCENCE                    24-HOUR  UG/CU METER (25 C)    24 OBS
    LEAD                            HI-VOL  X-RAY FLUORESCENCE                    24-HOUR  UG/CU METER (25 C)    24 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                          24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    46 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)    23 OBS
    AMMONIA                         GAS BUBBLER  SODIUM PHENOLATE                 24-HOUR  UG/CU METER (25 C)    45 OBS
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MBTH                             24-HOUR  UG/CU METER (25 C)    44 OBS
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SITE CODE: 450A70001F01                    LATITUDE(D,M,S,): 30 40 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: COUNTY COURTHOUSE ANNEX      LONGITUDE(D,M,S,): 96 22 15 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  3396346
CITY OR AREA: BRYAN                          CITY POPULATION:    33,719     ELEV ABOVE MSL: 0382    UTM EASTING:   751892
COUNTY(0550): BRAZOS CO                      AQCR POPULATION: 1,001,282  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                               SMSA(9080): WICHITA FALLS, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 11/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    41 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    32 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    32 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)    41 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)    18 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE               24-HOUR  UG/CU METER (25 C)    38 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MATH                           24-HOUR  UG/CU METER (25 C)    37 OBS


SITE CODE: 450720001F01                    LATITUDE(D,M,S,): 28 40 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SWIM POOL (POINT COMFORT)    LONGITUDE(D,M,S,): 96 34 00 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  3174223
CITY OR AREA: CALHOUN CO                     CITY POPULATION:    17,831     ELEV ABOVE MSL: 0040    UTM EASTING:   737787
COUNTY(0720): CALHOUN CO                     AQCR POPULATION:   546,164  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 12/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    20 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    15 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    15 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)     2 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)     2 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)    28 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)    11 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE               24-HOUR  UG/CU METER (25 C)    30 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MATH                           24-HOUR  UG/CU METER (25 C)    31 OBS


SITE CODE: 450750001F03                    LATITUDE(D,M,S,): 26 04 50 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SANTA MARIA                  LONGITUDE(D,M,S,): 97 51 00 W   ELEV ABOVE GROUND: 0013   UTM NORTHING:  2884949
CITY OR AREA: CAMERON CO                     CITY POPULATION:   140,368     ELEV ABOVE MSL: 0048    UTM EASTING: 00A15017
COUNTY(0750): CAMERON CO                     AQCR POPULATION:   437,045  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL         AQCR(213): BROWNSVILLE-LAREDO
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    48 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET       24-HOUR  UG/CU METER (25 C)     6 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    42 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    42 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)     3 OBS


SITE CODE: 450A60002F01                    LATITUDE(D,M,S,): 29 51 23 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MT BELVIEW FIRE STATION      LONGITUDE(D,M,S,): 94 53 45 W   ELEV ABOVE GROUND: 0  5   UTM NORTHING:  3304205
CITY OR AREA: CHAMBERS CO                    CITY POPULATION:    12,187     ELEV ABOVE MSL:   15    UTM EASTING: 00316865
COUNTY(0860): CHAMBERS CO                    AQCR POPULATION: 2,285,108  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/66

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     3 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     3 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     3 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)     1 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)     1 OBS


SITE CODE: 450A60004F01                    LATITUDE(D,M,S,): 29 49 05 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH CLINIC (WINNIE)       LONGITUDE(D,M,S,): 94 22 40 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  3299237
CITY OR AREA: CHAMBERS CO                    CITY POPULATION:    12,187     ELEV ABOVE MSL: 0040    UTM EASTING:   366867
COUNTY(0860): CHAMBERS CO                    AQCR POPULATION: 2,285,108  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1972

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     3 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     3 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     3 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)     1 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)     1 OBS


SITE CODE: 450950002F01                    LATITUDE(D,M,S,): 29  1 38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 100 HARGETT                  LONGITUDE(D,M,S,): 95 24 30 W   ELEV ABOVE GROUND: 0 12   UTM NORTHING:  3213211
CITY OR AREA: CLUTE CITY                     CITY POPULATION:     6,023     ELEV ABOVE MSL:   22    UTM EASTING: 00265445
COUNTY(0540): BRAZORIA CO                    AQCR POPULATION: 2,285,108  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                         SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    18 OBS
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    18 OBS
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    18 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)     2 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)     2 OBS
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SITE CODE: 450950003F01                    LATITUDE(D.M.S.):  29 00 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: COBB FIELD NR COMMERCE ST    LONGITUDE(D.M.S.):  95 23 30 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3211091
CITY OR AREA: CLUTE CITY                     CITY POPULATION:      6,023       ELEV ABOVE MSL: 0030     UTM EASTING: 0026702Y
COUNTY(0540): BRAZORIA CO                    AQCR POPULATION:  2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                              SMSA(3360):  HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION                                ACTIVE 1974 (CONNIE II)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)       3 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                1-HOUR   COHS/1,000 LINEAR FT    58 OBS
    ARSENIC                            HI-VOL  X-RAY FLUORESCENCE                 24-HOUR   UG/CU METER (25 C)      33 OBS
    LEAD                               HI-VOL  X-RAY FLUORESCENCE                 24-HOUR   UG/CU METER (25 C)      33 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING          24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                      24-HOUR   UG/CU METER (25 C)       5 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC          1-HOUR   PARTS PER MILLION     5290 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC          8-HR-AVG  MG/CU METER (25 C)   5308 OBS
    SULFUR                             INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR   PARTS PER MILLION     3613 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR   PARTS PER MILLION     4104 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC            3-HR-AVG  UG/CU METER (25 C)   2883 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      33 OBS
    HYDROGEN SULFIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR   PARTS PER MILLION     3613 OBS
    NITRIC OXIDE                       INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     4689 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     6730 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      12 OBS
    OXIDES OF NITROGEN                 INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     5146 OBS
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE             24-HOUR   UG/CU METER (25 C)      31 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION     5292 OBS
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION     5291 OBS
    METHANE                            INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION     5299 OBS
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MATH                        24-HOUR   UG/CU METER (25 C)      34 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     6698 OBS
    WIND SPEED                         INSTRUMENTAL  SPOT READING                 1-HOUR   MILES/HOUR            8297 OBS
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, COMPASS      7438 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION             1-HOUR   MILES/HOUR            7231 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION             1-HOUR   DEGREES, COMPASS      7184 OBS
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, FAHRENHEIT   8297 OBS


SITE CODE: 451120001F01                    LATITUDE(D.M.S.):  30 19 17 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 3200 WEST DAVIS              LONGITUDE(D.M.S.):  95 29 00 W    ELEV ABOVE GROUND: 0040    UTM NORTHING:  3356830
CITY OR AREA: CONROE                         CITY POPULATION:     11,969       ELEV ABOVE MSL: 0213     UTM EASTING: 0026122I
COUNTY(3720): MONTGOMERY CO                  AQCR POPULATION:  2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                              SMSA(3360):  HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)       1 OBS
    ARSENIC                            HI-VOL  X-RAY FLUORESCENCE                 24-HOUR   UG/CU METER (25 C)       3 OBS
    LEAD                               HI-VOL  X-RAY FLUORESCENCE                 24-HOUR   UG/CU METER (25 C)       3 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING          24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                      24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)       5 OBS
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE             24-HOUR   UG/CU METER (25 C)       7 OBS
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MATH                        24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 451150001F01                    LATITUDE(D.M.S.):  27 40    N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3041 MORGAN ST               LONGITUDE(D.M.S.):  97 25    W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  3041105
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525       ELEV ABOVE MSL: 0035     UTM EASTING: 0045616B
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                              SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)       9 OBS
    ARSENIC                            HI-VOL  X-RAY FLUORESCENCE                 24-HOUR   UG/CU METER (25 C)      23 OBS
    LEAD                               HI-VOL  X-RAY FLUORESCENCE                 24-HOUR   UG/CU METER (25 C)      23 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING          24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                      24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 451150001P01                    LATITUDE(D.M.S.):  27 40    N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3041 MORGAN STREET           LONGITUDE(D.M.S.):  97 25    W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  3041105
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525       ELEV ABOVE MSL: 0035     UTM EASTING: 0045616B
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: EPA REGION                         SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 451150003F01                    LATITUDE(D.M.S.):  27 44 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STATION #7              LONGITUDE(D.M.S.):  97 23 15 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  3068990
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525       ELEV ABOVE MSL: 0047     UTM EASTING:   458942
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364     TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                              SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 2/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    ARSENIC                            HI-VOL  X-RAY FLUORESCENCE                 24-HOUR   UG/CU METER (25 C)      48 OBS
    LEAD                               HI-VOL  X-RAY FLUORESCENCE                 24-HOUR   UG/CU METER (25 C)      48 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING          24-HOUR   UG/CU METER (25 C)       3 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3	ORS

SITE CODE: 451150004F02 — LATITUDE(D.M.S.): 27 49 08 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: BULK MATERIALS DOCK — LONGITUDE(D.M.S.): 97 27 20 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3077926
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0049 — UTM EASTING: 0652120
COUNTY(3900): NUECES CO — AQCR POPULATION: 546,364 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: STATE — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	46	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	46	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3	ORS

SITE CODE: 451150012F01 — LATITUDE(D.M.S.): 27 47 45 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: LEOPARD & NUECES BAY STS — LONGITUDE(D.M.S.): 97 25 40 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3075401
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0045 — UTM EASTING: 654890
COUNTY(3900): NUECES CO — AQCR POPULATION: 546,364 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: STATE — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 12/70

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	20	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	48	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	49	ORS

SITE CODE: 451150019F01 — LATITUDE(D.M.S.): 27 47 22 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 261 DRISCOLL — LONGITUDE(D.M.S.): 97 26 00 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 3074686
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0040 — UTM EASTING: 654352
COUNTY(3900): NUECES CO — AQCR POPULATION: 546,364 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: STATE — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49	ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	430	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3	ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6321	ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	6332	ORS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4462	ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4565	ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3259	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51	ORS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4811	ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3868	ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5374	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	24	ORS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3970	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	48	ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6289	ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6304	ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6327	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	48	ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6093	ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7835	ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7538	ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7358	ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7358	ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7763	ORS

SITE CODE: 451310002P01 — LATITUDE(D.M.S.): 32 44 41 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 2108 YOUNG STREET — LONGITUDE(D.M.S.): 96 52 25 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3624761
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0465 — UTM EASTING: 0699233
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: EPA REGION — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS CITY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	30	ORS

SITE CODE: 451310044A05 — LATITUDE(D.M.S.): 32 49 38 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 1500 W MOCKINGBIRD — LONGITUDE(D.M.S.): 96 50 40 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3633995
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0460 — UTM EASTING: 701779
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: CITY OF DALLAS AIR POLLUTION CONTROL SECTION

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7046	ORS

SITE CODE: 481310045F01 LATITUDE(D.M.S.): 32 55 35 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 12532 NUESTRA DRIVE LONGITUDE(D.M.S.): 96 48 28 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3645062
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 0639 UTM EASTING: 704985
COUNTY(13201): DALLAS CO AQCR POPULATION: 2,636,374 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 9/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	304	OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45	OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45	OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3	OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5339	OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	5318	OBS
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4912	OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6943	OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7041	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47	OBS
HYDROGEN SULFIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6896	OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4732	OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6830	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21	OBS
OXIDES OF NITROGEN	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5521	OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	40	OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5376	OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5337	OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5337	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	UG/CU METER (25 C)	40	OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7621	OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	8295	OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	7970	OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	7861	OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7861	OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8261	OBS

SITE CODE: 4513A0002F01 LATITUDE(D.M.S.): 29 22 30 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LOYSA AND PULLIAM STS LONGITUDE(D.M.S.): 100 55 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3250882
CITY OR AREA: DEL RIO CITY POPULATION: 21,330 ELEV ABOVE MSL: 0948 UTM EASTING: 0313972
COUNTY(5310): VAL VERDE CO AQCR POPULATION: 1,124,570 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23	OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23	OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23	OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3	OBS

SITE CODE: 451540001F01 LATITUDE(D.M.S.): 35 51 38 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: DUMAS JR HI SCH LONGITUDE(D.M.S.): 101 57 49 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3972338
CITY OR AREA: DUMAS CITY POPULATION: 9,771 ELEV ABOVE MSL: 3648 UTM EASTING: 0732383
COUNTY(3730): MOORE CO AQCR POPULATION: 658,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(211): AMARILLO-LUBBOCK
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1	OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	1	OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	1	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	9	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	9	OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	8	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	UG/CU METER (25 C)	10	OBS

SITE CODE: 481580003F01 LATITUDE(D.M.S.): 28 41 00 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: QUARRY & MADISON ST LONGITUDE(D.M.S.): 100 30 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3173643
CITY OR AREA: EAGLE PASS CITY POPULATION: 15,364 ELEV ABOVE MSL: 0741 UTM EASTING: 353445
COUNTY(3550): MAVERICK CO AQCR POPULATION: 1,124,570 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51	OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3	OBS

SITE CODE: 481700002F01 LATITUDE(D.M.S.): 31 45 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 222 S CAMPBELL ST LONGITUDE(D.M.S.): 106 28 50 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3514413
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3762 UTM EASTING: 0359779
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

ACTIVE 1973

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9	OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	9	OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	9	OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	23	OBS

(CONTINUED FROM PREVIOUS PAGE)

AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	52 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 451700002P01 LATITUDE(D,M,S,): 31 45 25 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 222 SO CAMPBELL ST LONGITUDE(D,M,S,): 106 29 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3514263
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3729 UTM EASTING: 00359514
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: EPA REGION SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CITY-COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	28 OBS

SITE CODE: 451700010F01 LATITUDE(D,M,S,): 31 54 20 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 5587 TRANS MOUNTAIN LONGITUDE(D,M,S,): 106 32 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3530812
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3935 UTM EASTING: 00354222
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	36 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	22 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	43 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 451700015F01 LATITUDE(D,M,S,): 31 44 20 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 7862 SAN JOSE RD LONGITUDE(D,M,S,): 106 21 40 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3512107
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3684 UTM EASTING: 371066
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	32 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	15 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	36 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	36 OBS

SITE CODE: 451700019F01 LATITUDE(D,M,S,): 31 47 15 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 3200 PERSHING LONGITUDE(D,M,S,): 106 27 15 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3517611
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3742 UTM EASTING: 00362321
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/71

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	25 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	46 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 451700025F01 LATITUDE(D,M,S,): 31 50 39 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: ZACK WHITE SCHOOL LONGITUDE(D,M,S,): 106 35 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3524068
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3745 UTM EASTING: 00349390
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	16 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	28 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 451700026F02 LATITUDE(D,M,S,): 31 46 39 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: EDUC BLDG U OF TEXAS LONGITUDE(D,M,S,): 106 30 30 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 3516568
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3800 UTM EASTING: 00357173
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	18 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	36 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	38 OBS

SITE CODE: 451700027F01 LATITUDE(D,M,S,): 31 45 45 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 500 S CAMPBELL ST LONGITUDE(D,M,S,): 106 29 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3514880
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3720 UTM EASTING: 359259
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 OBS

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SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	807 OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4398 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	4396 OBS
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6911 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6911 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3214 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	35 OBS
HYDROGEN SULFIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6911 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6047 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7444 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	20 OBS
OXIDES OF NITROGEN	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6768 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	43 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4366 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4368 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4366 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MRTH	24-HOUR	UG/CU METER (25 C)	45 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6286 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	8395 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	8578 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	8350 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8351 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8577 OBS

SITE CODE: 451700028F01 — LATITUDE(D,M,S,): 31 45 13 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: 6950 ALAMEDA AVE — LONGITUDE(D,M,S,): 106 24 15 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3513796
CITY OR AREA: EL PASO — CITY POPULATION: 322,261 — ELEV ABOVE MSL: 3695 — UTM EASTING: 00367006
COUNTY(1710): EL PASO CO — AQCR POPULATION: 504,800 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	796 OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5705 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	5886 OBS
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6363 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6702 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6792 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	38 OBS
HYDROGEN SULFIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6358 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5700 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6239 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	22 OBS
OXIDES OF NITROGEN	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5701 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	46 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5829 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5697 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5711 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MRTH	24-HOUR	UG/CU METER (25 C)	46 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7304 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	8254 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	8253 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	8254 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8254 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7328 OBS

SITE CODE: 451710004F01 — LATITUDE(D,M,S,): 31 35 19 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: CLINT HIGH SCHOOL (CLINT) — LONGITUDE(D,M,S,): 106 13 43 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3495306
CITY OR AREA: EL PASO CO — CITY POPULATION: 359,291 — ELEV ABOVE MSL: 3636 — UTM EASTING: 00383429
COUNTY(1710): EL PASO CO — AQCR POPULATION: 504,800 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	42 OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	49 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	49 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 451710005F01 — LATITUDE(D,M,S,): 31 59 50 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: — LONGITUDE(D,M,S,): 106 35 51 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3541055
CITY OR AREA: EL PASO CO — CITY POPULATION: 359,291 — ELEV ABOVE MSL: 3742 — UTM EASTING: 00349091
COUNTY(1710): EL PASO CO — AQCR POPULATION: 504,800 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	49 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	49 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

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SITE CODE: 451710006F01                    LATITUDE(D.M.S.): 31 41 19 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS:                              LONGITUDE(D.M.S.): 106 12 27 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3506368
CITY OR AREA: EL PASO CO                     CITY POPULATION:    359,291        ELEV ABOVE MSL: 3600     UTM EASTING: 00385555
COUNTY(17101): EL PASO CO                    AQCR POPULATION:    504,800     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                              SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      51 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      51 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       3 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 451880001F01                    LATITUDE(D.M.S.): 32 45  1 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1000 THROCKMORTON            LONGITUDE(D.M.S.): 97 19 50 W     ELEV ABOVE GROUND: 0045    UTM NORTHING:  3624611
CITY OR AREA: FORT WORTH                     CITY POPULATION:    393,476        ELEV ABOVE MSL: 0614     UTM EASTING: 00656403
COUNTY(50701): TARRANT CO                    AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                              SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/61

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      32 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      32 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       3 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 451880001P01                    LATITUDE(D.M.S.): 32 45  1 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1000 THROCKMORTON            LONGITUDE(D.M.S.): 97 19 50 W     ELEV ABOVE GROUND: 0045    UTM NORTHING:  3624611
CITY OR AREA: FORT WORTH                     CITY POPULATION:    393,476        ELEV ABOVE MSL: 0614     UTM EASTING: 00656403
COUNTY(50701): TARRANT CO                    AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: EPA REGION                         SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      26 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 451880002F01                    LATITUDE(D.M.S.): 32 48 19 N          EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: MEACHAM FIELD                LONGITUDE(D.M.S.): 97 21 26 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  3630704
CITY OR AREA: FORT WORTH                     CITY POPULATION:    393,476        ELEV ABOVE MSL: 0670     UTM EASTING: 00653809
COUNTY(50701): TARRANT CO                    AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                              SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITRING STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       6 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       6 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 451980001F01                    LATITUDE(D.M.S.): 29 18 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 94 47 45 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  3242384
CITY OR AREA: GALVESTON                      CITY POPULATION:     61,809        ELEV ABOVE MSL: 0000     UTM EASTING: 00325574
COUNTY(19901): GALVESTON CO                  AQCR POPULATION:  2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                              SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
ACTIVE 1/59

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       5 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      26 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      26 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       7 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 452000001F01                    LATITUDE(D.M.S.): 32 54 56 N          EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: 625 AUSTIN ST                LONGITUDE(D.M.S.): 96 38 17 W     ELEV ABOVE GROUND: 0024    UTM NORTHING:  3644209
CITY OR AREA: GARLAND                        CITY POPULATION:     81,437        ELEV ABOVE MSL: 0561     UTM EASTING: 00720883
COUNTY(13201): DALLAS CO                     AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                              SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       3 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       3 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      18 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       7 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      19 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)      19 085
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SITE CODE: 452130001F02                    LATITUDE(D.M.S.): 32 45 10 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NE 28TH & GRAHAM STS         LONGITUDE(D.M.S.): 96 58 00 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3626130
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:    50,904       ELEV ABOVE MSL: 0492     UTM EASTING:   690482
COUNTY(1320): DALLAS CO                      AQCR POPULATION: 2,636,374    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                             SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      22 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      22 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 452130002F01                    LATITUDE(D.M.S.): 32 44 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 321 W MAIN                   LONGITUDE(D.M.S.): 97 00 30 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3624208
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:    50,904       ELEV ABOVE MSL: 0547     UTM EASTING:   686613
COUNTY(1320): DALLAS CO                      AQCR POPULATION: 2,636,374    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                             SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      27 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      27 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)       8 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE              24-HOUR   UG/CU METER (25 C)      20 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                         24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 452310001F01                    LATITUDE(D.M.S.): 30 22 08 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: HARDIN MEM HOSPITAL          LONGITUDE(D.M.S.): 94 18 56 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  3360219
CITY OR AREA: HARDIN CO                      CITY POPULATION:    29,996       ELEV ABOVE MSL: 0085     UTM EASTING: 00373581
COUNTY(2310): HARDIN CO                      AQCR POPULATION: 3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                             SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)       1 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE              24-HOUR   UG/CU METER (25 C)       2 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                         24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 452320001F01                    LATITUDE(D.M.S.): 26 12 22 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER WORKS                  LONGITUDE(D.M.S.): 97 43 08 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  2899000
CITY OR AREA: HARLINGEN                      CITY POPULATION:    33,503       ELEV ABOVE MSL:   36     UTM EASTING: 00628000
COUNTY(0750): CAMERON CO                     AQCR POPULATION:   437,045    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(213): BROWNSVILLE-LAREDO
AGENCY  TYPE: STATE                             SMSA(1240): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
ACTIVE 2/61

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       1 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      41 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      41 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 452330003F01                    LATITUDE(D.M.S.): 29 41 55 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CHAMBERS ELEM SCH (ALIEF)    LONGITUDE(D.M.S.): 95 34  4 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  3287972
CITY OR AREA: HARRIS CO                      CITY POPULATION: 1,741,912       ELEV ABOVE MSL: 0090     UTM EASTING: 00251547
COUNTY(2330): HARRIS CO                      AQCR POPULATION: 2,285,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                             SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       5 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      37 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      37 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      24 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE              24-HOUR   UG/CU METER (25 C)      47 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                         24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 452330004F02                    LATITUDE(D.M.S.): 29 56 12 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CY-FAIR HI SCH (CYPRESS)     LONGITUDE(D.M.S.): 95 39 02 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3314535
CITY OR AREA: HARRIS CO                      CITY POPULATION: 1,741,912       ELEV ABOVE MSL: 0155     UTM EASTING:   244148
COUNTY(2330): HARRIS CO                      AQCR POPULATION: 2,285,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                             SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       2 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      33 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      33 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)       5 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	22 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	38 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 452330005F01 — LATITUDE(D,M,S,): 30 03 07 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: SPRING HIGH SCH (SPRING) — LONGITUDE(D,M,S,): 95 25 51 W — ELEV ABOVE GROUND: 0022 — UTM NORTHING: 3326846
CITY OR AREA: HARRIS CO — CITY POPULATION: 1,741,912 — ELEV ABOVE MSL: 0114 — UTM EASTING: 285636
COUNTY(23301): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	43 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	25 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	41 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 452330006F01 — LATITUDE(D,M,S,): 29 47 28 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: CHANNELVIEW HIGH SCHOOL — LONGITUDE(D,M,S,): 95 07 27 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3297345
CITY OR AREA: HARRIS CO — CITY POPULATION: 1,741,912 — ELEV ABOVE MSL: 0050 — UTM EASTING: 294675
COUNTY(23301): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	37 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	2 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	36 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	23 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	35 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	36 OBS

SITE CODE: 452330024F01 — LATITUDE(D,M,S,): 29 54 05 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: 4510 ALDINE RD (ALDINE) — LONGITUDE(D,M,S,): 95 19 35 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3307063
CITY OR AREA: HARRIS CO — CITY POPULATION: 1,741,912 — ELEV ABOVE MSL: 0190 — UTM EASTING: 0027536B
COUNTY(23301): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	7 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	115 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	2522 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	2502 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4657 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4657 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1643 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	37 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4657 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4653 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5332 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	16 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5097 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	35 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2774 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2773 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2772 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	34 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5943 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8208 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7862 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7825 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7825 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8315 OBS

SITE CODE: 452940002F01 — LATITUDE(D,M,S,): 26 05 20 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: PROGRESSO — LONGITUDE(D,M,S,): 97 58 00 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 2885774
CITY OR AREA: HIDALGO CO — CITY POPULATION: 181,535 — ELEV ABOVE MSL: 0085 — UTM EASTING: 0040340
COUNTY(24601): HIDALGO CO — AQCR POPULATION: 437,045 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE — SMSA(4880): MCALLEN-PHARR-EDENBURG, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	6 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	54 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	54 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 482460003F03 LATITUDE(D,M,S,): 26 05 00 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: HIDALGO CO 1 LONGITUDE(D,M,S,): 98 03 30 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 2885089
CITY OR AREA: HIDALGO CO CITY POPULATION: 181,535 ELEV ABOVE MSL: 0085 UTM EASTING: 00594177
COUNTY(2460): HIDALGO CO AQCR POPULATION: 437,045 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE SMSA(4880): MCALLEN-PHARR-EDENBURG, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	5 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 482460004F03 LATITUDE(D,M,S,): 26 23 00 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: HIDALGO CO 2 LONGITUDE(D,M,S,): 97 54 00 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 2918440
CITY OR AREA: HIDALGO CO CITY POPULATION: 181,535 ELEV ABOVE MSL: 0075 UTM EASTING: 00609731
COUNTY(2460): HIDALGO CO AQCR POPULATION: 437,045 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE SMSA(4880): MCALLEN-PHARR-EDENBURG, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	4 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 482560001P01 LATITUDE(D,M,S,): 29 15 31 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 810 BAGBY STREET LONGITUDE(D,M,S,): 95 21 49 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 3238773
CITY OR AREA: HOUSTON CITY POPULATION: 1,232,802 ELEV ABOVE MSL: 0056 UTM EASTING: 00270322
COUNTY(2330): HARRIS CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: EPA REGION SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: CITY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 482560034F01 LATITUDE(D,M,S,): 29 46 18 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: HARRIS ELEM SCHOOL LONGITUDE(D,M,S,): 95 13 20 W ELEV ABOVE GROUND: 0021 UTM NORTHING: 3295380
CITY OR AREA: HOUSTON CITY POPULATION: 1,232,802 ELEV ABOVE MSL: 0046 UTM EASTING: 00285146
COUNTY(2330): HARRIS CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 4/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	8 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	284 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	3091 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	3085 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3776 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3776 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3815 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	43 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3964 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3938 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4642 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	23 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4111 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	40 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3084 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3084 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3086 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	40 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5864 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8004 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7763 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7724 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7724 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8001 OBS

SITE CODE: 482560036P01 LATITUDE(D,M,S,): 29 45 45 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 702 HOUSTON ST LONGITUDE(D,M,S,): 95 21 15 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3294408
CITY OR AREA: HOUSTON CITY POPULATION: 1,232,802 ELEV ABOVE MSL: 0060 UTM EASTING: 272371
COUNTY(2330): HARRIS CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: EPA REGION SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: EPA REGION 6
MOBILE TRAILER MONITOR BY EPA STATE & LOCAL AGENCIES

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	701 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	715 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	664 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	681 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	701 OBS

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SITE CODE: 482610001F01                    LATITUDE(D,M,S,): 30 43 29 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SHOP BLDG                    LONGITUDE(D,M,S,): 95 32 41 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  3401523
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:     17,616          ELEV ABOVE MSL: 0400     UTM EASTING: 00756323
COUNTY(53801): WALKER CO                     AQCR POPULATION: 2,285,108       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      12 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       3 085
    ARSENIC                            HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)      12 085
    LEAD                               HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)      12 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)       5 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       3 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       8 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)       3 085
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)       7 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 482670001F01                    LATITUDE(D,M,S,): 32 51 22 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3900 NORTHGATE DR            LONGITUDE(D,M,S,): 96 58 06 W       ELEV ABOVE GROUND: 0026    UTM NORTHING:  3636974
CITY OR AREA: IRVING                         CITY POPULATION:     97,260          ELEV ABOVE MSL: 0470     UTM EASTING: 00690117
COUNTY(1320): DALLAS CO                      AQCR POPULATION: 2,636,374       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                             SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085
    ARSENIC                            HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)      43 085
    LEAD                               HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)      43 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)       3 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       3 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      26 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)       3 085
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)      27 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)      28 085

SITE CODE: 482740002F03                    LATITUDE(D,M,S,): 30 40 00 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: MT LOCKE                     LONGITUDE(D,M,S,): 104 00 30 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3392897
CITY OR AREA: JEFF DAVIS CO                  CITY POPULATION:      1,527          ELEV ABOVE MSL: 6791     UTM EASTING: 00595002
COUNTY(2740): JEFF DAVIS CO                  AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 085
    ARSENIC                            HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       3 085
    LEAD                               HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       3 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       1 085

SITE CODE: 483130002F01                    LATITUDE(D,M,S,): 29 39 39 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 618 SAN JACINTO              LONGITUDE(D,M,S,): 95 00 57 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3282565
CITY OR AREA: LA PORTE                       CITY POPULATION:      7,149          ELEV ABOVE MSL: 0033     UTM EASTING:   304894
COUNTY(2330): HARRIS CO                      AQCR POPULATION: 2,285,108       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                             SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       6 085
    ARSENIC                            HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)      40 085
    LEAD                               HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)      40 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)       9 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       5 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      24 085
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)      46 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 483170001F01                    LATITUDE(D,M,S,): 29 31 30 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 2305 EAST MAIN               LONGITUDE(D,M,S,): 95 04 30 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  3267766
CITY OR AREA: LEAGUE CITY                    CITY POPULATION:     10,818          ELEV ABOVE MSL: 0041     UTM EASTING:   298898
COUNTY(1990): GALVESTON CO                   AQCR POPULATION: 2,285,108       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                             SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 10/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       3 085
    ARSENIC                            HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)      15 085
    LEAD                               HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)      15 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)       5 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       5 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      23 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      18 085
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)      25 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)      26 085
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SITE CODE: 453210001F01                    LATITUDE(D.M.S.): 33 03 52 N          EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: CORPS OF ENGINEERS BLDG      LONGITUDE(D.M.S.): 97 00 21 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3660007
CITY OR AREA: LEWISVILLE                     CITY POPULATION:     9,264        ELEV ABOVE MSL: 0490     UTM EASTING: 00686170
COUNTY(1920): DENTON CO                      AQCR POPULATION: 2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                             SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    18 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    17 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    17 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)     3 OBS


SITE CODE: 453340001F01                    LATITUDE(D.M.S.): 33 35 28 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 6TH + K STREETS              LONGITUDE(D.M.S.): 101 50 50 W     ELEV ABOVE GROUND: 0 14    UTM NORTHING: 3720277
CITY OR AREA: LUBBOCK                        CITY POPULATION:   149,101        ELEV ABOVE MSL: 3264     UTM EASTING: 0023575R
COUNTY(3350): LUBBOCK CO                     AQCR POPULATION:   658,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(211): AMARILLO-LUBBOCK
AGENCY  TYPE: STATE                             SMSA(4600): LUBBOCK, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/61

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    32 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     8 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    14 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    14 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)    45 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)    23 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR  UG/CU METER (25 C)    41 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                           24-HOUR  UG/CU METER (25 C)    42 OBS


SITE CODE: 453340001P01                    LATITUDE(D.M.S.): 33 35 19 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1100 6TH STREET AT K         LONGITUDE(D.M.S.): 101 50 50 W     ELEV ABOVE GROUND: 0014    UTM NORTHING: 3720010
CITY OR AREA: LUBBOCK                        CITY POPULATION:   149,101        ELEV ABOVE MSL: 3916     UTM EASTING: 0023575R
COUNTY(3350): LUBBOCK CO                     AQCR POPULATION:   658,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(211): AMARILLO-LUBBOCK
AGENCY  TYPE: EPA REGION                        SMSA(4600): LUBBOCK, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)    25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)    28 OBS


SITE CODE: 453390001F01                    LATITUDE(D.M.S.): 26 12 20 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1920 BEECH AVENUE            LONGITUDE(D.M.S.): 98 14 30 W      ELEV ABOVE GROUND: 0 30    UTM NORTHING: 2898531
CITY OR AREA: MC ALLEN                       CITY POPULATION:    37,636        ELEV ABOVE MSL:  122     UTM EASTING: 00575765
COUNTY(2460): HIDALGO CO                     AQCR POPULATION:   437,045     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(213): BROWNSVILLE-LAREDO
AGENCY  TYPE: STATE                             SMSA(4880): MCALLEN-PHARR-EDENBURG, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    40 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     1 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    35 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    35 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)     3 OBS


SITE CODE: 453530001P03                    LATITUDE(D.M.S.): 28 49 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: COLORADO RIVER LOCKS         LONGITUDE(D.M.S.): 95 58 29 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 7A38449
CITY OR AREA: MATAGORDA CO                   CITY POPULATION:    27,913        ELEV ABOVE MSL: 0015     UTM EASTING: 00380217
COUNTY(3530): MATAGORDA CO                   AQCR POPULATION: 2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MATAGORDA COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)    28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)    29 OBS


SITE CODE: 453620001F01                    LATITUDE(D.M.S.): 32    24 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 102  4 15 W     ELEV ABOVE GROUND: 0 35    UTM NORTHING: 3549727
CITY OR AREA: MIDLAND                        CITY POPULATION:    59,463        ELEV ABOVE MSL: 2814     UTM EASTING: 00776727
COUNTY(3630): MIDLAND CO                     AQCR POPULATION:   412,856     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY  TYPE: STATE                             SMSA(5040): MIDLAND, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    30 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    26 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)    26 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR  UG/CU METER (25 C)     3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)    36 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)    18 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR  UG/CU METER (25 C)    44 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                           24-HOUR  UG/CU METER (25 C)    45 OBS
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SITE CODE: 453770001F01 | LATITUDE(D.M.S.): 33 10 48 N | EPA REGION: 06 | UTM ZONE: 15
SITE ADDRESS: WATER PLANT | LONGITUDE(D.M.S.): 94 58 37 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 3672784
CITY OR AREA: MOUNT PLEASANT | CITY POPULATION: 8,877 | ELEV ABOVE MSL: 0431 | UTM EASTING: 315681
COUNTY(5190): TITUS CO | AQCR POPULATION: 1,309,217 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	23 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	51 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	52 085

SITE CODE: 453790001F01 | LATITUDE(D.M.S.): 31 37 41 N | EPA REGION: 05 | UTM ZONE: 15
SITE ADDRESS: FORESTY BLDG | LONGITUDE(D.M.S.): 94 38 50 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 3500201
CITY OR AREA: NACOGDOCHES | CITY POPULATION: 22,549 | ELEV ABOVE MSL: 0283 | UTM EASTING: 00343773
COUNTY(3790): NACOGDOCHES | AQCR POPULATION: 3,362,690 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	4 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	4 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	9 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	11 085

SITE CODE: 453830003F01 | LATITUDE(D.M.S.): 29 57 19 N | EPA REGION: 06 | UTM ZONE: 15
SITE ADDRESS: JEFFERSON CO. AIRPORT | LONGITUDE(D.M.S.): 94 1 W | ELEV ABOVE GROUND: 0011 | UTM NORTHING: 3313958
CITY OR AREA: NEDERLAND | CITY POPULATION: 16,810 | ELEV ABOVE MSL: 0035 | UTM EASTING: 00401895
COUNTY(2760): JEFFERSON CO | AQCR POPULATION: 3,362,690 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE | SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1264 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6382 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	6416 085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6294 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5995 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6084 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6296 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4502 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5644 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	22 085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4153 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	46 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6686 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6674 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6686 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	45 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7377 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8433 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8183 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	8030 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8030 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8433 085

SITE CODE: 453910001F01 | LATITUDE(D.M.S.): 31 52 24 N | EPA REGION: 06 | UTM ZONE: 13
SITE ADDRESS: 7TH + NORTH DIXIE STS | LONGITUDE(D.M.S.): 102 20 45 W | ELEV ABOVE GROUND: 0 12 | UTM NORTHING: 3529268
CITY OR AREA: ODESSA | CITY POPULATION: 78,380 | ELEV ABOVE MSL: 2890 | UTM EASTING: 00751097
COUNTY(1610): ECTOR CO | AQCR POPULATION: 412,856 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY TYPE: STATE | SMSA(5800): ODESSA, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/63

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	16 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	41 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	42 085

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SITE CODE: 453950002F01                    LATITUDE(D.M.S.): 30  5 48 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 701 SECOND                   LONGITUDE(D.M.S.): 93 44 10 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  3329552
CITY OR AREA: ORANGE                         CITY POPULATION:     24,457          ELEV ABOVE MSL: 0044     UTM EASTING: 0429070
COUNTY(3960): ORANGE CO                      AQCR POPULATION: 3,362,690       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      17 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      17 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      17 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      47 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 454010001F01                    LATITUDE(D.M.S.): 35 33 10 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: ROOF LEE JR HIGH SCHOOL      LONGITUDE(D.M.S.): 100 57 30 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  3935906
CITY OR AREA: PAMPA                          CITY POPULATION:     21,726          ELEV ABOVE MSL: 3264     UTM EASTING:   322494
COUNTY(2150): GRAY CO                        AQCR POPULATION:    658,098       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(211): AMARILLO-LUBBOCK
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       2 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       2 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)       7 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 454060002P01                    LATITUDE(D.M.S.): 29 42 44 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 208 WEST SHAW                LONGITUDE(D.M.S.): 95 12 46 W        ELEV ABOVE GROUND: 0060    UTM NORTHING:  3268780
CITY OR AREA: PASADENA                       CITY POPULATION:     89,277          ELEV ABOVE MSL: 0070     UTM EASTING: 0285939
COUNTY(2330): HARRIS CO                      AQCR POPULATION: 2,285,108       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: EPA REGION                         SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HEALTH DEPARTMENT OF PASADENDA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 454060006F01                    LATITUDE(D.M.S.): 29 39 15 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SAN JACINTO JR COLLEGE       LONGITUDE(D.M.S.): 95 07 05 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3282157
CITY OR AREA: PASADENA                       CITY POPULATION:     89,277          ELEV ABOVE MSL: 0039     UTM EASTING:   294987
COUNTY(2330): HARRIS CO                      AQCR POPULATION: 2,285,108       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                              SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 5/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       4 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      24 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      24 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      33 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      21 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      35 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 454150001F01                    LATITUDE(D.M.S.): 34 10 52 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3400 W 10TH ST               LONGITUDE(D.M.S.): 101 44 11 W       ELEV ABOVE GROUND: 0040    UTM NORTHIN :  3785427
CITY OR AREA: PLAINVIEW                      CITY POPULATION:     19,096          ELEV ABOVE MSL: 3346     UTM EASTING: 0247796
COUNTY(2220): HALE CO                        AQCR POPULATION:    658,098       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(211): AMARILLO-LUBBOCK
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       1 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       1 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 454190005F02                    LATITUDE(D.M.S.): 29 53 44 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PORT ARTHUR SER CENTER       LONGITUDE(D.M.S.): 93 58 45 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  3307461
CITY OR AREA: PORT ARTHUR                    CITY POPULATION:     57,371          ELEV ABOVE MSL: 0034     UTM EASTING: 0405460
COUNTY(2760): JEFFERSON CO                   AQCR POPULATION: 3,362,690       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72 INACTIVE 3/74

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)       9 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      10 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (2  C)       0 OBS
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SITE CODE: 484190006F01 LATITUDE(D.M.S.): 29 52 12 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 431 BEAUMONT AVE LONGITUDE(D.M.S.): 93 56 09 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3304561
CITY OR AREA: PORT ARTHUR CITY POPULATION: 57,371 ELEV ABOVE MSL: 0030 UTM EASTING: 409756
COUNTY(2760): JEFFERSON CO AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1061): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	3 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	4 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	3 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	5 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 484225004F02 LATITUDE(D.M.S.): 29 59 30 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: LONGITUDE(D.M.S.): 93 57 15 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3315150
CITY OR AREA: PORT NECHES CITY POPULATION: 10,894 ELEV ABOVE MSL: UTM EASTING: 00407961
COUNTY(2760): JEFFERSON CO AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: AQCR(1061): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	8 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	10 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 484560001F01 LATITUDE(D.M.S.): 31 27 53 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: CITY HALL LONGITUDE(D.M.S.): 100 26 15 W ELEV ABOVE GROUND: 0 48 UTM NORTHING: 3481834
CITY OR AREA: SAN ANGELO CITY POPULATION: 63,884 ELEV ABOVE MSL: 1847 UTM EASTING: 00363425
COUNTY(5200): TOM GREEN CO AQCR POPULATION: 412,856 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY TYPE: STATE SMSA(7200): SAN ANGELO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	25 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	25 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	20 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	42 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	43 085

SITE CODE: 484570035P01 LATITUDE(D.M.S.): 29 26 25 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: INSTITUTE OF TEXAS CUL LONGITUDE(D.M.S.): 98 49 29 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3256596
CITY OR AREA: SAN ANTONIO CITY POPULATION: 654,153 ELEV ABOVE MSL: 0650 UTM EASTING: 517000
COUNTY(0420): BEXAR CO AQCR POPULATION: 1,124,570 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: EPA REGION SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO METROPOLITAN HEALTH DISTRICT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 484570036F01 LATITUDE(D.M.S.): 29 30 10 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: DELLVIEW PARK LONGITUDE(D.M.S.): 98 32 25 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3263598
CITY OR AREA: SAN ANTONIO CITY POPULATION: 654,153 ELEV ABOVE MSL: 0725 UTM EASTING: 544560
COUNTY(0420): BEXAR CO AQCR POPULATION: 1,124,570 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: STATE SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 7/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1910 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4172 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	4157 085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5209 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4779 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4829 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	39 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4765 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3185 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2962 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	18 085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3189 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	35 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4168 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4168 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4159 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	35 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4796 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7954 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8437 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7744 085

(CONTINUED FROM PREVIOUS PAGE)

RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7771 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8451 085

SITE CODE: 454600001F01 — LATITUDE(D.M.S.): 26 8 5 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: WATER FILTRATION PLANT — LONGITUDE(D.M.S.): 97 38 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 2891181
CITY OR AREA: SAN BENITO — CITY POPULATION: 15,176 — ELEV ABOVE MSL: 0040 — UTM EASTING: 636628
COUNTY(0750): CAMERON CO — AQCR POPULATION: 437,045 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE — SMSA(1240): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 085

SITE CODE: 454640001F01 — LATITUDE(D.M.S.): 29 52 45 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: COMAL & ENDICOTT ST — LONGITUDE(D.M.S.): 97 56 00 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3305689
CITY OR AREA: SAN MARCOS — CITY POPULATION: 18,860 — ELEV ABOVE MSL: 0601 — UTM EASTING: 603008
COUNTY(2380): HAYS CO — AQCR POPULATION: 1,001,282 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SAN MARCOS-HAYS COUNTY HEALTH DEPARTMENT
ACTIVE 6/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	2 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	22 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	22 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	24 085

SITE CODE: 454640002F01 — LATITUDE(D.M.S.): 29 52 52 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: HIGH SCHOOL ROOF — LONGITUDE(D.M.S.): 97 56 00 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3305946
CITY OR AREA: SAN MARCOS — CITY POPULATION: 18,860 — ELEV ABOVE MSL: 0601 — UTM EASTING: 00603008
COUNTY(2380): HAYS CO — AQCR POPULATION: 1,001,282 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE — SMSA(TEXA): UNKNOWN
SUPP. AGENCY: S AIR CONTROL BOARD
INACTIVE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	12 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	12 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	12 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	20 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	19 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 454790003F01 — LATITUDE(D.M.S.): 33 38 05 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: COUNTY HEALTH DEPT — LONGITUDE(D.M.S.): 96 36 55 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3719959
CITY OR AREA: SHERMAN — CITY POPULATION: 29,061 — ELEV ABOVE MSL: 0755 — UTM EASTING: 00721191
COUNTY(2160): GRAYSON CO — AQCR POPULATION: 2,636,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE — SMSA(7640): SHERMAN-DENISON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	15 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	28 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 454890001F01 — LATITUDE(D.M.S.): 29 39 50 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: FIRE DEPT 1018 DALLAS — LONGITUDE(D.M.S.): 95 14 28 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3263458
CITY OR AREA: SOUTH HOUSTON — CITY POPULATION: 11,527 — ELEV ABOVE MSL: 0047 — UTM EASTING: 283095
COUNTY(2330): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	2 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	16 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	16 085

SITE CODE: 455070001F01 LATITUDE(D,M,S,): 32 57 02 N EPA REGION: 05 UTM ZONE: 14
SITE ADDRESS: COR TX HWY 21 & DAM RD LONGITUDE(D,M,S,): 97 03 20 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3447292
CITY OR AREA: TARRANT CO CITY POPULATION: 716,317 ELEV ABOVE MSL: 0650 UTM EASTING: 0681761
COUNTY(5070): TARRANT CO AQCR POPULATION: 2,636,374 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	13 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	13 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	20 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	12 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	21 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 455160001F01 LATITUDE(D,M,S,): 33 25 38 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: NEW BOSTON ROAD LONGITUDE(D,M,S,): 94 2 30 W ELEV ABOVE GROUND: 0 2 UTM NORTHING: 3698959
CITY OR AREA: TEXARKANA CITY POPULATION: 30,497 ELEV ABOVE MSL: 295 UTM EASTING: 0403158
COUNTY(0520): BOWIE CO AQCR POPULATION: 1,309,217 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE SMSA(8360): TEXARKANA, TEXAS-ARK,
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	44 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 455170002F01 LATITUDE(D,M,S,): 29 24 05 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 2701 13TH AVE NORTH LONGITUDE(D,M,S,): 94 54 07 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3253837
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0030 UTM EASTING: 0312214
COUNTY(1990): GALVESTON CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE CONTINUOUS 10

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	8 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	137 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4157 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	4106 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4176 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4176 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1648 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	38 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3967 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2368 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3020 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	20 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2727 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	38 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4166 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4145 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4171 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	40 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6238 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8488 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8513 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	8307 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8307 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7971 OBS

SITE CODE: 455170011F01 LATITUDE(D,M,S,): 29 23 00 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 16TH ST & TEXAS AVE LONGITUDE(D,M,S,): 94 55 05 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251804
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 313854
COUNTY(1990): GALVESTON CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	9 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	46 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	46 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS

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SITE CODE: 455195001F01                    LATITUDE(D.M.S.): 30 05 37 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: TOMBALL HIGH SCHOOL          LONGITUDE(D.M.S.): 95 37 21 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3331873
CITY OR AREA: TOMBALL                        CITY POPULATION:      2,793        ELEV ABOVE MSL: 0199     UTM EASTING:   247256
COUNTY(2330): HARRIS CO                      AQCR POPULATION:  2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                             SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       5 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      32 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      32 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       9 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      30 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 455200001P03                    LATITUDE(D.M.S.): 31 27 40 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FISH HATCHERY NO 1           LONGITUDE(D.M.S.): 100 26  6 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3481408
CITY OR AREA: TOM GREEN CO                   CITY POPULATION:     71,047        ELEV ABOVE MSL: 1869     UTM EASTING: 00363662
COUNTY(5200): TOM GREEN CO                   AQCR POPULATION:    412,856     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY  TYPE: EPA REGION                        SMSA(7200): SAN ANGELO, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 455210001F01                    LATITUDE(D.M.S.): 30 16 58 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WESTLAKE                     LONGITUDE(D.M.S.): 97 49    W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3350541
CITY OR AREA: TRAVIS CO                      CITY POPULATION:    295,516        ELEV ABOVE MSL: 0780     UTM EASTING: 00613814
COUNTY(5210): TRAVIS CO                      AQCR POPULATION:  1,001,282     TIME ZONE(REF GMT): WEST 06 HOURS.
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                             SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      15 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      15 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 455210002F03                    LATITUDE(D.M.S.): 30 18 45 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: MOUNT LARSON                 LONGITUDE(D.M.S.): 97 47 30 W      ELEV ABOVE GROUND: 0760    UTM NORTHING:  3353846
CITY OR AREA: TRAVIS CO                      CITY POPULATION:    295,516        ELEV ABOVE MSL:          UTM EASTING:   616181
COUNTY(5210): TRAVIS CO                      AQCR POPULATION:  1,001,282     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                             SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      40 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      40 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      15 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      35 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 455240002F01                    LATITUDE(D.M.S.): 32 21  9 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D.M.S.): 95 18    W      ELEV ABOVE GROUND: 0 14    UTM NORTHING:  3581634
CITY OR AREA: TYLER                          CITY POPULATION:     57,770        ELEV ABOVE MSL:  558     UTM EASTING: 00283554
COUNTY(4840): SMITH CO                       AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                             SMSA(8640): TYLER, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 10/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      47 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      47 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      21 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      48 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 455340001F01                    LATITUDE(D.M.S.): 28 49 19 N          EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: WATER TREATMENT PLT          LONGITUDE(D.M.S.): 96 59 09 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3189597
CITY OR AREA: VICTORIA                       CITY POPULATION:     41,349        ELEV ABOVE MSL:          UTM EASTING: 00696678
COUNTY(    ): TEXAS                          AQCR POPULATION:    546,364     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       3 OBS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       3 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	4 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	5 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 455370007F01 — LATITUDE(D,M,S,): 31 3 15 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 2800 BOSQUE BLVD — LONGITUDE(D,M,S,): 97 10 00 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3436859
CITY OR AREA: WACO — CITY POPULATION: 95,326 — ELEV ABOVE MSL: 0422 — UTM EASTING: 674940
COUNTY(3440): MC LENNAN CO — AQCR POPULATION: 1,001,282 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE — SMSA(8800): WACO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 2/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	7 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	7 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	18 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	15 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 455420002F01 — LATITUDE(D,M,S,): 32 23 15 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: CITY HALL WATER & ELM — LONGITUDE(D,M,S,): 96 50 50 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3585234
CITY OR AREA: WAXAHACHIE — CITY POPULATION: 13,452 — ELEV ABOVE MSL: 0599 — UTM EASTING: 702506
COUNTY(1690): ELLIS CO — AQCR POPULATION: 2,636,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	16 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	16 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	34 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	11 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	37 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	38 OBS

SITE CODE: 455460001F03 — LATITUDE(D,M,S,): 26 09 55 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: TEXAS A & I UNIVERSITY — LONGITUDE(D,M,S,): 97 57 30 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 2894241
CITY OR AREA: WESLACO — CITY POPULATION: 15,313 — ELEV ABOVE MSL: 0075 — UTM EASTING: 00604106
COUNTY(2460): HIDALGO CO — AQCR POPULATION: 437,045 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	5 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	28 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 455480001F01 — LATITUDE(D,M,S,): 30 05 05 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: 2700 AUSTIN AVE — LONGITUDE(D,M,S,): 93 45 50 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3325298
CITY OR AREA: WEST ORANGE — CITY POPULATION: 4,787 — ELEV ABOVE MSL: 0035 — UTM EASTING: 00426384
COUNTY(3960): ORANGE CO — AQCR POPULATION: 3,362,690 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE — SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION — ACTIVE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5200 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	5215 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4954 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5942 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1542 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4954 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4738 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6109 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	20 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4172 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	38 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5198 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5206 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5207 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	39 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6951 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8042 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	6662 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	6477 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	6477 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7797 OBS

SITE CODE: 455560002F01 LATITUDE(D,M,S,): 33 54 30 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 1700 3RD STREET LONGITUDE(D,M,S,): 98 29 45 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3751908
CITY OR AREA: WICHITA FALLS CITY POPULATION: 97,564 ELEV ABOVE MSL: 0944 UTM EASTING: 546611
COUNTY(S550): WICHITA CO AQCR POPULATION: 492,609 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(210): ABILENE-WICHITA FALLS
AGENCY TYPE: STATE SMSA(9080): WICHITA FALLS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	4 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	16 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	16 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	43 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	45 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 455560002P01 LATITUDE(D,M,S,): 33 54 29 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 1700 THIRD STREET LONGITUDE(D,M,S,): 98 29 45 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3751908
CITY OR AREA: WICHITA FALLS CITY POPULATION: 97,564 ELEV ABOVE MSL: 0944 UTM EASTING: 0546611
COUNTY(S550): WICHITA CO AQCR POPULATION: 492,609 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(210): ABILENE-WICHITA FALLS
AGENCY TYPE: EPA REGION SMSA(9080): WICHITA FALLS, TEXAS
SUPP. AGENCY: ENVIRONMENTAL HEALTH SERVICES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 OBS

UTAH

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SITE CODE: 460060001F01                    LATITUDE(D.M.S.): 40 53 44 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BOUNTIFUL UTAH               LONGITUDE(D.M.S.): 111 52 55 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4527300
CITY OR AREA: BOUNTIFUL                      CITY POPULATION:     27,853           ELEV ABOVE MSL: 4380     UTM EASTING: 00425700
COUNTY(0220): DAVIS CO                       AQCR POPULATION:    843,234       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY SECTION
COMPLETE MONITORING STATION BEGAN 9/13/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     216 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     3971 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    3398 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     7136 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)    7153 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7223 085
    OXIDES OF NITROGEN             INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     2121 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7933 085


SITE CODE: 460140001F02                    LATITUDE(D.M.S.): 39 21 06 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HUNTINGTON UTAH              LONGITUDE(D.M.S.): 111 00 29 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4355600
CITY OR AREA: CARBON CO                      CITY POPULATION:     15,647           ELEV ABOVE MSL: 6200     UTM EASTING: 00499300
COUNTY(0140): CARBON CO                      AQCR POPULATION:    161,701       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(219): UTAH
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTAH STATE AIR QUALITY SECTION
NEAR HUNTINGTON HI-VOL SO2 CONTINUOUS WIND BEGAN 9/9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     260 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     3700 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)    3701 085


SITE CODE: 460160001F01                    LATITUDE(D.M.S.): 37 40 37 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: CEDAR CITY                   LONGITUDE(D.M.S.): 113 04 10 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4171800
CITY OR AREA: CEDAR CITY                     CITY POPULATION:      8,996           ELEV ABOVE MSL: 5780     UTM EASTING: 00317500
COUNTY(0360): IRON CO                        AQCR POPULATION:    303,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     227 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     3416 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG UG/CU METER (25 C)    3420 085


SITE CODE: 460220001P05                    LATITUDE(D.M.S.): 40 51 41 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: WOODS CROSS                  LONGITUDE(D.M.S.): 111 55 06 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4523550
CITY OR AREA: DAVIS CO                       CITY POPULATION:     99,028           ELEV ABOVE MSL: 4240     UTM EASTING: 00422600
COUNTY(0220): DAVIS CO                       AQCR POPULATION:    843,234       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA REGION                         SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: EPA REGION VIII
BOUNTIFUL UTAH STUDY WOODS CROSS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 460280003P03                    LATITUDE(D.M.S.): 39 12 30 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: EMERY CO TV TOWER            LONGITUDE(D.M.S.): 111  8 33 W        ELEV ABOVE GROUND: 0008    UTM NORTHING: 4339700
CITY OR AREA: EMERY CO                       CITY POPULATION:      5,137           ELEV ABOVE MSL: 8702     UTM EASTING: 00487700
COUNTY(0280): EMERY CO                       AQCR POPULATION:    303,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(014): FOUR CORNERS
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE
SAMPLER LOCATED ON WOOD PLATFORM INTERMITTENT SAMPLES IN WINTER  DUE TO REMOTENESS BEGAN 1/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 460400001F03                    LATITUDE(D.M.S.): 37 31 37 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GLEN CANYON                  LONGITUDE(D.M.S.): 110 42 53 W        ELEV ABOVE GROUND: 0005    UTM NORTHING: 4153200
CITY OR AREA: KANE CO                        CITY POPULATION:      2,421           ELEV ABOVE MSL: 3750     UTM EASTING: 00525200
COUNTY(0400): KANE CO                        AQCR POPULATION:    303,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF UTAH DEPT OF SOC SER DIV OF HLTH AIR QUAL SEC
GLEN CYN NAT REC A AT BULLFROG BASIN OF R & REC MAIN SHP.BEGAN    11-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     172 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     1608 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)    1607 085


SITE CODE: 460400002F03                    LATITUDE(D.M.S.): 37    26 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FISH & GAME OFF GLEN CAN     LONGITUDE(D.M.S.): 111 29 57 W        ELEV ABOVE GROUND: 0005    UTM NORTHING: 4095600
CITY OR AREA: KANE CO                        CITY POPULATION:      2,421           ELEV ABOVE MSL: 3890     UTM EASTING: 00455600
COUNTY(0400): KANE CO                        AQCR POPULATION:    303,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
GLEN CYN NAT REC AREA AT THE FISH & GAME OFF N OF PAGE,AZ IN THE  STATE OF UTAH NEAR WAHWEAP MARINA, BEGAN 11-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     209 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     3006 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)    3009 085
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SITE CODE: 460440001F01                    LATITUDE(D.M.S.): 40 39 25 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: KEARNS JR HIGH SCHOOL        LONGITUDE(D.M.S.): 111 59 11 W     ELEV ABOVE GROUND: 0045    UTM NORTHING:  4500900
CITY OR AREA: KEARNS                         CITY POPULATION:     17,071        ELEV ABOVE MSL: 4535     UTM EASTING: 0041660O
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                             SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 10 MI SE OF THE MAGNA SAMPLING LOC SITE. BEGAN 12-1-70

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     261 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     3890 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    3928 OBS


SITE CODE: 460480001F01                    LATITUDE(D.M.S.): 40 23 22 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: LEHI                         LONGITUDE(D.M.S.): 111 50 54 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4471100
CITY OR AREA: LEHI                           CITY POPULATION:      4,659        ELEV ABOVE MSL: 4565     UTM EASTING: 0042800O
COUNTY(1220): UTAH CO                        AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                             SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     302 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     2603 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    2605 OBS


SITE CODE: 460520001F02                    LATITUDE(D.M.S.): 40 42 26 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BROCKMAN JR HIGH SCHOOL      LONGITUDE(D.M.S.): 112  5 38 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4506600
CITY OR AREA: MAGNA                          CITY POPULATION:      5,909        ELEV ABOVE MSL: 4315     UTM EASTING: 0040760O
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                             SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 2 MI SE OF KENNECOTT SMELTER. BEGAN 3-1-68

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     340 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7786 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    7692 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     7672 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    7754 OBS
    NITROGEN DIOXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7829 OBS
    OXIDES OF NITROGEN               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     2152 OBS
    TOTAL OXIDANTS                   INSTRUMENTAL  COULOMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     7004 OBS


SITE CODE: 460520901A05                    LATITUDE(D.M.S.): 40 41 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: KENNECOTT COPPER             LONGITUDE(D.M.S.): 112 07 30 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4505321
CITY OR AREA: MAGNA                          CITY POPULATION:      5,909        ELEV ABOVE MSL: 5192     UTM EASTING:  404949
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
SMELTER STUDY SITE #1. BEGAN 4-1-73

    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4928 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    5719 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     164 OBS


SITE CODE: 460520901P02                    LATITUDE(D.M.S.): 40 41 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: KENNECOTT PRI CRUSHER ARE    LONGITUDE(D.M.S.): 112 07 30 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4505321
CITY OR AREA: MAGNA                          CITY POPULATION:      5,909        ELEV ABOVE MSL: 5192     UTM EASTING: 00404949
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA REGION                        SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: EPA REGION VIII
SMELTER STUDY SITE #1 PREV SAROAD NO 46 0520 901 A 05          ACTIVE 4-1-73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 460520902A05                    LATITUDE(D.M.S.): 40 36 06 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SILVER SANDS BEACH           LONGITUDE(D.M.S.): 112 12 35 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4495027
CITY OR AREA: MAGNA                          CITY POPULATION:      5,909        ELEV ABOVE MSL: 4217     UTM EASTING:  397647
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
SMELTER STUDY SITE . BEGAN 4-1-73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8096 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8708 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     158 OBS
    WIND SPEED                       INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            5749 OBS
    WIND SPEED                       INSTRUMENTAL  VISUAL AVERAGE                 1-HOUR   MILES/HOUR            2803 OBS
    WIND DIRECTION                   INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      5041 OBS
    WIND DIRECTION                   INSTRUMENTAL  VISUAL AVERAGE                 1-HOUR   DEGREES, COMPASS      2803 OBS


SITE CODE: 460620902P02                    LATITUDE(D.M.S.): 40 36 06 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SILVER SANDS BEACH           LONGITUDE(D.M.S.): 112 12 35 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4495027
CITY OR AREA: MAGNA                          CITY POPULATION:      5,909        ELEV ABOVE MSL: 4217     UTM EASTING: 00397647
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA REGION                        SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: EPA REGION VIII
SMELTER STUDY SITE PREVIOUSLY SAROAD NO 46 0520 902 A 05          ACTIVE AS OF 4-1-73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS
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SITE CODE: 460520903A05                    LATITUDE(D.M.S.): 40 42 27 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 9228 W 2700 S                LONGITUDE(D.M.S.): 112 06 41 W      ELEV ABOVE GROUND: 0047    UTM NORTHING:  4506664
CITY OR AREA: MAGNA                          CITY POPULATION:      5,909        ELEV ABOVE MSL: 4322     UTM EASTING:   406116
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
SHELTER STUDY SITE #3. BEGAN 4-1-73

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     7591 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          3-HR-AVG UG/CU METER (25 C)    7135 085
    SULFUR DIOXIDE                  GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID         24-HOUR  UG/CU METER (25 C)     166 085
    WIND SPEED                      INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR            5696 085
    WIND SPEED                      INSTRUMENTAL  VISUAL AVERAGE                      1-HOUR   MILES/HOUR            2031 085
    WIND DIRECTION                  INSTRUMENTAL  VISUAL AVERAGE                      1-HOUR   DEGREES, COMPASS      2054 085


SITE CODE: 460680001F01                    LATITUDE(D.M.S.): 41 13 10 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 26TH AND WASHINGTON          LONGITUDE(D.M.S.): 111 58 14 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4563370
CITY OR AREA: OGDEN                          CITY POPULATION:     69,478        ELEV ABOVE MSL: 4310     UTM EASTING: 00418650
COUNTY(1340): WEBER CO                       AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                            SMSA(5840): OGDEN, UTAH
SUPP. AGENCY: STATE OF UTAH DEPARTMENT OF SOCIAL SERVICES
ABOUT ONE HALF MILE EAST OF FREEWAY, AND ABOUT CENTER OF TOWN.

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      299 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     8272 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG MG/CU METER (25 C)    8231 085
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION     7187 085
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                       3-HR-AVG UG/CU METER (25 C)    7198 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR   PARTS PER MILLION     2148 085
    OXIDES OF NITROGEN              INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION     2984 085
    TOTAL OXIDANTS                  INSTRUMENTAL  COULOMETRIC NEUTRAL KI               1-HOUR   PARTS PER MILLION     7305 085


SITE CODE: 460680001P01                    LATITUDE(D.M.S.): 41 13  7 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 2570 GRAND AVENUE            LONGITUDE(D.M.S.): 111 58 42 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4563300
CITY OR AREA: OGDEN                          CITY POPULATION:     69,478        ELEV ABOVE MSL: 4310     UTM EASTING: 00418000
COUNTY(1340): WEBER CO                       AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA REGION                       SMSA(5840): OGDEN, UTAH
SUPP. AGENCY: WEBER CO HEALTH DEPT
ACTIVE NASN SITE - NO ANALYSIS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)       43 085


SITE CODE: 460700001F01                    LATITUDE(D.M.S.): 40 16 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FIREHOUSE OREM UTAH          LONGITUDE(D.M.S.): 111 41 09 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4458700
CITY OR AREA: OREM                           CITY POPULATION:     25,729        ELEV ABOVE MSL: 4770     UTM EASTING: 00441700
COUNTY(1220): UTAH CO                        AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                            SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUR OF AIR QUALITY
OREM FIRE STATION -ROOF

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      279 085


SITE CODE: 460760001F01                    LATITUDE(D.M.S.): 40 21 44 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: PLESANT GROVE HIGH SCHOOL    LONGITUDE(D.M.S.): 111 44 23 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4468000
CITY OR AREA: PLEASANT GROVE                 CITY POPULATION:      5,327        ELEV ABOVE MSL: 4610     UTM EASTING: 00437200
COUNTY(1220): UTAH CO                        AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                            SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUR OF AIR QUALITY
PLESANT GROVE HIGH SCHOOL GROUNDS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      313 085


SITE CODE: 460780001F01                    LATITUDE(D.M.S.): 39 36 55 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: PRICE                        LONGITUDE(D.M.S.): 110 48 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4384868
CITY OR AREA: PRICE                          CITY POPULATION:      6,218        ELEV ABOVE MSL: 5650     UTM EASTING: 00517167
COUNTY(0140): CARBON CO                      AQCR POPULATION:    161,701    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(219): UTAH
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      167 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION     3376 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG UG/CU METER (25 C)    3376 085


SITE CODE: 460800001F01                    LATITUDE(D.M.S.): 40 13 59 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 17 SOUTH UNIVERSITY AVE      LONGITUDE(D.M.S.): 111 39 26 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4453600
CITY OR AREA: PROVO                          CITY POPULATION:     53,131        ELEV ABOVE MSL: 4540     UTM EASTING: 00444100
COUNTY(1220): UTAH CO                        AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                            SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 2 TO 3 MI OF BRIGHAM YOUNG UNIV ABOUT 1 MI E OF THE FWY.    BEGAN 10-1-64.

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      317 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     8525 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG MG/CU METER (25 C)    8554 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION     5076 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG UG/CU METER (25 C)    5085 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR   PARTS PER MILLION     2129 085
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     4707 085
    OXIDES OF NITROGEN              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      757 085
    TOTAL OXIDANTS                  INSTRUMENTAL  COULOMETRIC NEUTRAL KI               1-HOUR   PARTS PER MILLION     6239 085
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(CONTINUED FROM PREVIOUS PAGE)

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2060 OBS

SITE CODE: 460900001P02 | LATITUDE(D.M.S.): 40 39 45 N | EPA REGION: 08 | UTM ZONE: 12
SITE ADDRESS: BACCHUS | LONGITUDE(D.M.S.): 112 05 44 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 4501440
CITY OR AREA: SALT LAKE CO | CITY POPULATION: 458,607 | ELEV ABOVE MSL: 4970 | UTM EASTING: 00407390
COUNTY(0900): SALT LAKE CO | AQCR POPULATION: 843,234 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL | AQCR(220): WASACH FRONT
AGENCY TYPE: EPA REGION | SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: EPA REGION VIII
TRAILER IS LOC 200' SOUTH OF THE SOUTHERN MOST HOUSE IN BACCHUS 502 TSP WS/WD ACTIVE AS OF 9/75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2498 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1640 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	480 OBS
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR	2797 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	480 OBS
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS	2785 OBS

SITE CODE: 460920001F01 | LATITUDE(D.M.S.): 40 45 21 N | EPA REGION: 08 | UTM ZONE: 12
SITE ADDRESS: 610 SOUTH 2ND EAST | LONGITUDE(D.M.S.): 111 53 6 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4511800
CITY OR AREA: SALT LAKE CITY | CITY POPULATION: 175,885 | ELEV ABOVE MSL: 4250 | UTM EASTING: 00425300
COUNTY(0900): SALT LAKE CO | AQCR POPULATION: 843,234 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(220): WASACH FRONT
AGENCY TYPE: STATE | SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
WITHIN 1 BLOCK E OF ATATE ST, 2 BLOCKS OF MAIN ST & FIVE. BEGAN 1-1-63

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	352 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8636 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8642 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5459 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5465 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7971 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2170 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8480 OBS

SITE CODE: 460920001P01 | LATITUDE(D.M.S.): 40 45 21 N | EPA REGION: 08 | UTM ZONE: 12
SITE ADDRESS: 610 SOUTH 2ND EAST | LONGITUDE(D.M.S.): 111 53 6 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4511800
CITY OR AREA: SALT LAKE CITY | CITY POPULATION: 175,885 | ELEV ABOVE MSL: 4283 | UTM EASTING: 00425300
COUNTY(0900): SALT LAKE CO | AQCR POPULATION: 843,234 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(220): WASACH FRONT
AGENCY TYPE: EPA REGION | SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: AIR QUALITY SECTION
ACTIVE NASN SITE - RO ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 460920004F01 | LATITUDE(D.M.S.): 40 46 27 N | EPA REGION: 08 | UTM ZONE: 12
SITE ADDRESS: SALTLAKE CITY AIRPORT #1 | LONGITUDE(D.M.S.): 111 57 31 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4513900
CITY OR AREA: SALT LAKE CITY | CITY POPULATION: 175,885 | ELEV ABOVE MSL: 4236 | UTM EASTING: 00419100
COUNTY(0900): SALT LAKE CO | AQCR POPULATION: 843,234 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE | AQCR(220): WASACH FRONT
AGENCY TYPE: STATE | SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
NORTH OF NORTH TEMPLE RD & EAST OF AIRPORT.BEGAN 3-1-68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	255 OBS

SITE CODE: 460920006P05 | LATITUDE(D.M.S.): 40 47 57 N | EPA REGION: 08 | UTM ZONE: 12
SITE ADDRESS: ROSE PART GOLF COURSE | LONGITUDE(D.M.S.): 111 55 11 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 4516640
CITY OR AREA: SALT LAKE CITY | CITY POPULATION: 175,885 | ELEV ABOVE MSL: 4215 | UTM EASTING: 00422420
COUNTY(0900): SALT LAKE CO | AQCR POPULATION: 843,234 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(220): WASACH FRONT
AGENCY TYPE: EPA REGION | SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: EPA REGION VIII
BAUNTIFUL UTAH STUDY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	66 OBS

SITE CODE: 461160001F01 | LATITUDE(D.M.S.): 40 32 49 N | EPA REGION: 08 | UTM ZONE: 12
SITE ADDRESS: 4TH NORTH 50TH EAST | LONGITUDE(D.M.S.): 112 17 50 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 4488900
CITY OR AREA: TOOELE | CITY POPULATION: 12,539 | ELEV ABOVE MSL: 4910 | UTM EASTING: 00390150
COUNTY(1180): TOOELE CO | AQCR POPULATION: 843,234 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(220): WASACH FRONT
AGENCY TYPE: STATE | SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH, BUREAU OF AIR QUALITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3951 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3172 OBS

SITE CODE: 461220001F01 | LATITUDE(D.M.S.): 40 20 20 N | EPA REGION: 08 | UTM ZONE: 12
SITE ADDRESS: LINDON | LONGITUDE(D.M.S.): 111 42 48 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 4465400
CITY OR AREA: UTAH CO | CITY POPULATION: 137,776 | ELEV ABOVE MSL: 4730 | UTM EASTING: 00439400
COUNTY(1220): UTAH CO | AQCR POPULATION: 843,234 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN | AQCR(220): WASACH FRONT
AGENCY TYPE: STATE | SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	288 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2243 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2116 OBS

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SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3950 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3956 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4902 085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	832 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6314 085

SITE CODE: 461220002F01 LATITUDE(D,M,S,): 40 07 50 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: 55 EAST MAPLE LONGITUDE(D,M,S,): 111 39 39 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4442200
CITY OR AREA: UTAH CO CITY POPULATION: 137,776 ELEV ABOVE MSL: 4750 UTM EASTING: 0045080
COUNTY(1220): UTAH CO AQCR POPULATION: 843,234 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(220): WASACH FRONT
AGENCY TYPE: STATE SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	302 085

SITE CODE: 461220003F02 LATITUDE(D,M,S,): 40 18 16 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: SO EDGE US STEEL PROP LONGITUDE(D,M,S,): 111 44 54 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4461600
CITY OR AREA: UTAH CO CITY POPULATION: 137,776 ELEV ABOVE MSL: 4530 UTM EASTING: 0043600
COUNTY(1220): UTAH CO AQCR POPULATION: 843,234 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(220): WASACH FRONT
AGENCY TYPE: STATE SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUR OF AIR QUALITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	329 085

VERMONT

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SITE CODE: 470020001F02                    LATITUDE(D,M,S,): 43 52 34 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: SHOREHAM                     LONGITUDE(D,M,S,): 73 21 25 W     ELEV ABOVE GROUND: 0014    UTM NORTHING: 4859000
CITY OR AREA: ADDISON CO                     CITY POPULATION:    24,266         ELEV ABOVE MSL: 0277     UTM EASTING: 00632000
COUNTY(00201): ADDISON CO                    AQCR POPULATION:   531,218      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
STATION HAS BEEN ABANDONED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 470040001F01                    LATITUDE(D,M,S,): 44 11 51 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 32 SPAULDING ST              LONGITUDE(D,M,S,): 72 29 50 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4896400
CITY OR AREA: BARRE                          CITY POPULATION:    10,209         ELEV ABOVE MSL: 0650     UTM EASTING: 00700000
COUNTY(0500): WASHINGTON CO                  AQCR POPULATION:   233,440      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(221): VERMONT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
STATION HAS BEEN ABANDONED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     1164 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG UG/CU METER (25 C)    1166 OBS


SITE CODE: 470040003F01                    LATITUDE(D,M,S,): 44 12 03 N          EPA REGION: 01          UTM ZONE: 08
SITE ADDRESS: 50 SEMINARY ST               LONGITUDE(D,M,S,): 132 30 16 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 4897000
CITY OR AREA: BARRE                          CITY POPULATION:    10,209         ELEV ABOVE MSL: 0600     UTM EASTING: 00699400
COUNTY(0500): WASHINGTON CO                  AQCR POPULATION:   233,440      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(221): VERMONT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AGENCY OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 470120001F01                    LATITUDE(D,M,S,): 42 50 59 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 103 ELLIOT ST                LONGITUDE(D,M,S,): 72 33 57 W     ELEV ABOVE GROUND: 0045    UTM NORTHING: 4746800
CITY OR AREA: BRATTLEBORO                    CITY POPULATION:    12,239         ELEV ABOVE MSL: 0300     UTM EASTING: 00698900
COUNTY(0580): WINDHAM CO                     AQCR POPULATION:   233,440      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(221): VERMONT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
ON ROOF OF FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 470140003F01                    LATITUDE(D,M,S,): 44 28 52 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WINOOSKI AVE                 LONGITUDE(D,M,S,): 73 12 43 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4926400
CITY OR AREA: BURLINGTON                     CITY POPULATION:    38,633         ELEV ABOVE MSL: 0210     UTM EASTING: 00642200
COUNTY(0180): CHITTENDEN CO                  AQCR POPULATION:   531,218      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
MASN STATION (LOCATED IN PARKING LOT ADJ T BUS & COMM DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     4444 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)    4599 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     6211 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG UG/CU METER (25 C)    6201 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     4383 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     6180 OBS


SITE CODE: 470160001F03                    LATITUDE(D,M,S,): 44 32 16 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BURKE MOUNTAIN               LONGITUDE(D,M,S,): 69 00 00 W     ELEV ABOVE GROUND: 0003    UTM NORTHING: 4939200
CITY OR AREA: CALEDONIA CO                   CITY POPULATION:    22,789         ELEV ABOVE MSL: 3267     UTM EASTING: 00770200
COUNTY(0160): CALEDONIA CO                   AQCR POPULATION:   233,440      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(221): VERMONT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
AT PEAK OF BURKE MOUNTAIN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 470290001F03                    LATITUDE(D,M,S,): 44 29 40 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: LYNDON STATE COLLEGE         LONGITUDE(D,M,S,): 75 00 00 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4934400
CITY OR AREA: LYNDON                         CITY POPULATION:     3,705         ELEV ABOVE MSL: 1000     UTM EASTING: 00736400
COUNTY(0160): CALEDONIA CO                   AQCR POPULATION:   233,440      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(221): VERMONT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 470320001F01                    LATITUDE(D,M,S,): 44 16 14 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 660 ELM ST                   LONGITUDE(D,M,S,): 72 36 02 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4904500
CITY OR AREA: MONTPELIER                     CITY POPULATION:     8,609         ELEV ABOVE MSL: 0540     UTM EASTING: 00691500
COUNTY(0500): WASHINGTON CO                  AQCR POPULATION:   233,440      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(221): VERMONT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
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SITE CODE: 470350001F03                    LATITUDE(D,M,S,): 44 05 17 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NORWICH UNIVERSITY           LONGITUDE(D,M,S,): 75 00 00 W   ELEV ABOVE GROUND: 0040   UTM NORTHING: 4889200
CITY OR AREA: NORTHFIELD                     CITY POPULATION:     4,870      ELEV ABOVE MSL: 0900    UTM EASTING: 0686700
COUNTY(0500): WASHINGTON CO                  AQCR POPULATION:   233,440   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(221): VERMONT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
LOCATED ON DORMITORY ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 470360001F03                    LATITUDE(D,M,S,): 43 56 31 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: VERMONT TECH COLLEGE         LONGITUDE(D,M,S,): 72 36 14 W   ELEV ABOVE GROUND: 0050   UTM NORTHING: 4867999
CITY OR AREA: ORANGE CO                      CITY POPULATION:    17,676      ELEV ABOVE MSL: 1350    UTM EASTING: 0692301
COUNTY(0360): ORANGE CO                      AQCR POPULATION:   233,440   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(221): VERMONT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
NSSN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 470400001F01                    LATITUDE(D,M,S,): 43 36 22 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL CENTER ST          LONGITUDE(D,M,S,): 72 58 45 W   ELEV ABOVE GROUND: 0035   UTM NORTHING: 4829900
CITY OR AREA: RUTLAND                        CITY POPULATION:    19,293      ELEV ABOVE MSL: 0530    UTM EASTING: 0663100
COUNTY(0420): RUTLAND CO                     AQCR POPULATION:   531,218   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
STATION HAS BEEN ABANDONED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 470400002F01                    LATITUDE(D,M,S,): 43 36 29 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 9 MERCHANTS ROW              LONGITUDE(D,M,S,): 72 58 58 W   ELEV ABOVE GROUND: 0012   UTM NORTHING: 4830100
CITY OR AREA: RUTLAND                        CITY POPULATION:    19,293      ELEV ABOVE MSL: 0540    UTM EASTING: 0662800
COUNTY(0420): RUTLAND CO                     AQCR POPULATION:   531,218   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
LOCATED IN PRK LOT ADJ TO RUSS & COMM DIST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3639 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   3552 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     5914 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)   5946 OBS


SITE CODE: 470400003F01                    LATITUDE(D,M,S,): 43 36 12 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 72 58 41 W   ELEV ABOVE GROUND: 0012   UTM NORTHING: 4829600
CITY OR AREA: RUTLAND                        CITY POPULATION:    19,293      ELEV ABOVE MSL: 0520    UTM EASTING: 0663200
COUNTY(0420): RUTLAND CO                     AQCR POPULATION:   531,218   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AGENCY OF ENVIRONMENTAL CONSERVATION
LOCATED BEHIND FIRST NATIONAL STORE, RUTLAND SHOPPING PLAZA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     1350 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)   1351 OBS
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SITE CODE: 480040001F01                    LATITUDE(D,M,S,): 37 42 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: AGRI BLDG RT 605             LONGITUDE(D,M,S,): 75 40 20 W   ELEV ABOVE GROUND: 0011   UTM NORTHING:  4174000
CITY OR AREA: ACCOMACK CO                    CITY POPULATION:    29,004      ELEV ABOVE MSL: 0040    UTM EASTING: 00440750
COUNTY(00401): ACCOMACK CO                   AQCR POPULATION:   392,368   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 96A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480040002F01                    LATITUDE(D,M,S,): 37 50 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NASA - WALLOPS ISLAND        LONGITUDE(D,M,S,): 75 28 38 W   ELEV ABOVE GROUND: 0006   UTM NORTHING:  4188000
CITY OR AREA: ACCOMACK CO                    CITY POPULATION:    29,004      ELEV ABOVE MSL: 0003    UTM EASTING: 00458000
COUNTY(00401): ACCOMACK CO                   AQCR POPULATION:   392,368   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 96-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 480080004H01                    LATITUDE(D,M,S,): 38 48 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4900 DUKE ST                 LONGITUDE(D,M,S,): 77  6 54 W   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4297459
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0084    UTM EASTING: 00316341
COUNTY(00000):                               AQCR POPULATION: 2,861,123   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON GARAGE ROOF AT CAMERON STATION L-126-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 480080007H01                    LATITUDE(D,M,S,): 38 48 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3301 DUKE ST                 LONGITUDE(D,M,S,): 77  5 16 W   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4297378
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0104    UTM EASTING: 00318720
COUNTY(0000):                                AQCR POPULATION: 2,861,123   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF FIRE STATION #7 L-126-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 480080009H01                    LATITUDE(D,M,S,): 38 48 38 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 517 N SAINT ASAPH ST         LONGITUDE(D,M,S,): 77  2 41 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4297561
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0070    UTM EASTING: 00322463
COUNTY(0000):                                AQCR POPULATION: 2,861,123   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF HEALTH DEPT. L-126-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2158 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3824 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   3619 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     3779 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   3809 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     3681 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2859 OBS


SITE CODE: 480080010H01                    LATITUDE(D,M,S,): 38 49 35 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4609 SEMINARY RD             LONGITUDE(D,M,S,): 77  6 33 W   ELEV ABOVE GROUND: 0040   UTM NORTHING:  4299415
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0285    UTM EASTING: 00316915
COUNTY(0000):                                AQCR POPULATION: 2,861,123   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF FIRE STATION #6 L-126-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 480080011H01                    LATITUDE(D,M,S,): 38 49 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 213 E WINDSOR AVE            LONGITUDE(D,M,S,): 77  3 27 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4299110
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0075    UTM EASTING: 00321378
COUNTY(0000):                                AQCR POPULATION: 2,861,123   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF FIRE STATION #2 L-126-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 480080012H01                    LATITUDE(D,M,S,): 38 49 36 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 909 CIRCLE TERRACE DR        LONGITUDE(D,M,S,): 77  4 33 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4299378
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0155    UTM EASTING: 00319805
COUNTY(0000):                                AQCR POPULATION: 2,861,123   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF CIRCLE TERRACE HOSPITAL L-126-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       27 OBS
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SITE CODE: 480080013G01                    LATITUDE(D.M.S.):  38 46 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  77 03 34 W   ELEV ABOVE GROUND: 0  5   UTM NORTHING:  4292998
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:    110,938     ELEV ABOVE MSL:   80    UTM EASTING: 0032107A
COUNTY(00000):                               AQCR POPULATION:  2,861,123   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 480080019H01                    LATITUDE(D.M.S.):  38 50 11 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3600 COMMONWEALTH AVE        LONGITUDE(D.M.S.):  77  3 30 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  4300427
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:    110,938     ELEV ABOVE MSL:  0030    UTM EASTING: 0032134I
COUNTY(00000):                               AQCR POPULATION:  2,861,123   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                              SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STA # L-126-G ON ROOF OF SEWER                                ROOF OF PUMP STA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 480120001F01                    LATITUDE(D.M.S.):  37 06 50 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WAR MEMORIAL BUILDING        LONGITUDE(D.M.S.):  79 17 21 W   ELEV ABOVE GROUND: 0 20   UTM NORTHING:  4108700
CITY OR AREA: ALTAVISTA                      CITY POPULATION:      2,708     ELEV ABOVE MSL:  610    UTM EASTING: 0045200O
COUNTY(00580): CAMPBELL CO                   AQCR POPULATION:  1,508,122   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640):  LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 56-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 480140001F02                    LATITUDE(D.M.S.):     59 57 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: AMELIA CO ELEMENTARY SCH     LONGITUDE(D.M.S.):  83 22 16 W   ELEV ABOVE GROUND: 0003   UTM NORTHING:  4136500
CITY OR AREA: AMELIA CO                      CITY POPULATION:      7,592     ELEV ABOVE MSL:  0426    UTM EASTING: 0023610O
COUNTY(01401): AMELIA CO                     AQCR POPULATION:    558,282   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 66-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480160001F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LYNCHBURG TRAINING SCHOOL    LONGITUDE(D.M.S.):  79 30 23 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4142200
CITY OR AREA: AMHERST CO                     CITY POPULATION:     26,072     ELEV ABOVE MSL:  0804    UTM EASTING: 00A66200
COUNTY(01601): AMHERST CO                    AQCR POPULATION:    558,282   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640):  LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
DISCONTINUED 7/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480160004F02                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: VA FORESTRY DEPT BLDG        LONGITUDE(D.M.S.):  79 27 31 W   ELEV ABOVE GROUND: 0003   UTM NORTHING:  4163200
CITY OR AREA: AMHERST CO                     CITY POPULATION:     26,072     ELEV ABOVE MSL:  0754    UTM EASTING: 00A71500
COUNTY(01601): AMHERST CO                    AQCR POPULATION:    558,282   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640):  LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 53-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480170002G01                    LATITUDE(D.M.S.):  38 49 43 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 7023 LITTLE RIVER TPKE       LONGITUDE(D.M.S.):  77 11 18 W   ELEV ABOVE GROUND: 0044   UTM NORTHING:  4299825
CITY OR AREA: ANNANDALE                      CITY POPULATION:     27,428     ELEV ABOVE MSL:  0374    UTM EASTING: 00310037
COUNTY(01060): FAIRFAX CO                    AQCR POPULATION:  2,861,123   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX COUNTY HEALTH DEPARTMENT
ROOF OF PROFESSIONAL BLDG STA #L-4A-R1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 480180002F02                    LATITUDE(D.M.S.):  37 34 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RIVERVIEW ESTATE             LONGITUDE(D.M.S.):  81 00 00 W   ELEV ABOVE GROUND: 0007   UTM NORTHING:  4151370
CITY OR AREA: APPOMATTOX CO                  CITY POPULATION:      9,784     ELEV ABOVE MSL:  0730    UTM EASTING: 00A85300
COUNTY(01801): APPOMATTOX CO                 AQCR POPULATION:    558,282   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640):  LYNCHBURG, VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 57-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       14 OBS
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SITE CODE: 480200003G02                    LATITUDE(D.M.S.): 38 50 33 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3401 S GLEBE RD ARLINGTON    LONGITUDE(D.M.S.): 77  3 16 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4301100
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284          ELEV ABOVE MSL: 0020     UTM EASTING: 00321700
COUNTY(0200): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47-C

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 480200008F02                    LATITUDE(D.M.S.): 38 50 41 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASHINGTON GAS & LIGHT CO    LONGITUDE(D.M.S.): 77 04 51 W       ELEV ABOVE GROUND: 0       UTM NORTHING:  4301400
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284          ELEV ABOVE MSL:          UTM EASTING: 00319400
COUNTY(0200): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                              SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     4134 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG  MG/CU METER (25 C)   4107 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   PARTS PER MILLION      744 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                      3-HR-AVG  UG/CU METER (25 C)    744 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION     3405 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)   3421 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     4131 OBS


SITE CODE: 480200008G02                    LATITUDE(D.M.S.): 38 50 41 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASHINGTON GAS & LIGHT       LONGITUDE(D.M.S.): 77  4 51 W       ELEV ABOVE GROUND: 0049    UTM NORTHING:  4301400
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284          ELEV ABOVE MSL: 0098     UTM EASTING: 00319400
COUNTY(0200): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER L-47-H

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 480200012G01                    LATITUDE(D.M.S.): 38 53 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 1800 N EDISON    LONGITUDE(D.M.S.): 77  7 38 W       ELEV ABOVE GROUND: 0026    UTM NORTHING:  4306700
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284          ELEV ABOVE MSL: 0420     UTM EASTING: 00315500
COUNTY(0200): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47-L

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION        4 OBS


SITE CODE: 480200017G02                    LATITUDE(D.M.S.): 38 52 21 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NATIONAL AIRPORT             LONGITUDE(D.M.S.): 76 59 22 W       ELEV ABOVE GROUND: 0034    UTM NORTHING:  4304300
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284          ELEV ABOVE MSL: 0044     UTM EASTING: 00327400
COUNTY(0200): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47-Q

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 480270007G01                    LATITUDE(D.M.S.): 38 50 54 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3524 S JEFFERSON ST          LONGITUDE(D.M.S.): 77 07 15 W       ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4301875
CITY OR AREA: BAILEY'S CROSSROADS            CITY POPULATION:      7,295          ELEV ABOVE MSL:  305     UTM EASTING: 00315948
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 480280001F02                    LATITUDE(D.M.S.): 36 59 23 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: AMCO SERVICE STATION         LONGITUDE(D.M.S.): 79 59 56 W       ELEV ABOVE GROUND: 0013    UTM NORTHING:  4069200
CITY OR AREA: BASSETT                        CITY POPULATION:      3,058          ELEV ABOVE MSL: 0836     UTM EASTING: 00589100
COUNTY(1520): HENRY CO                       AQCR POPULATION:    558,282      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54-C

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480280002F02                    LATITUDE(D.M.S.): 36 45 46 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BASSETT LIBRARY              LONGITUDE(D.M.S.): 79 59 50 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4068800
CITY OR AREA: BASSETT                        CITY POPULATION:      3,058          ELEV ABOVE MSL: 0900     UTM EASTING: 00589500
COUNTY(1520): HENRY CO                       AQCR POPULATION:    558,282      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54-E

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 OBS
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SITE CODE: 480320001F01                    LATITUDE(D,M,S,): 59 59 5          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BUILDING           LONGITUDE(D,M,S,): 79 49 22 W      ELEV ABOVE GROUND: 0008   UTM NORTHING: 4132700
CITY OR AREA: BEDFORD                      CITY POPULATION:   6,011           ELEV ABOVE MSL: 0989      UTM EASTING: 00631000
COUNTY(0000):                              AQCR POPULATION:   558,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL     AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 151-A                                DISCONTINUED 10/70

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    12 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION     24 OBS


SITE CODE: 480320002F01                    LATITUDE(D,M,S,): 59 59 5          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COUNTY JAIL                  LONGITUDE(D,M,S,): 79 48 49 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4133000
CITY OR AREA: BEDFORD                      CITY POPULATION:   6,011           ELEV ABOVE MSL: 0935      UTM EASTING: 00632000
COUNTY(0000):                              AQCR POPULATION:   558,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL        AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 151-B

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    30 OBS


SITE CODE: 480320008F02                    LATITUDE(D,M,S,): 36 47 19 N       EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BRIDGE AND MAIN STREET       LONGITUDE(D,M,S,): 79 31 47 W      ELEV ABOVE GROUND: 0039   UTM NORTHING: 4047600
CITY OR AREA: BEDFORD                      CITY POPULATION:   6,011           ELEV ABOVE MSL: 0984      UTM EASTING: 00631200
COUNTY(0000):                              AQCR POPULATION:   558,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL        AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 151-I

    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      6 OBS


SITE CODE: 480340002F02                    LATITUDE(D,M,S,): 37 32  6 N       EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: F & M BANK-BIG ISLAND        LONGITUDE(D,M,S,): 79 21 40 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4155300
CITY OR AREA: BEDFORD CO                   CITY POPULATION:   26,728          ELEV ABOVE MSL: 0849      UTM EASTING: 00644800
COUNTY(0340): BEDFORD CO                   AQCR POPULATION:   558,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL           AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 52-B

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    29 OBS


SITE CODE: 480340003F03                    LATITUDE(D,M,S,): 37 26 49 N       EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PEAK OF OTTER                LONGITUDE(D,M,S,): 79 36 18 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 4145200
CITY OR AREA: BEDFORD CO                   CITY POPULATION:   26,728          ELEV ABOVE MSL: 1837      UTM EASTING: 00623400
COUNTY(0340): BEDFORD CO                   AQCR POPULATION:   558,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                       AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD
STATION #52-C

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    14 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION     12 OBS


SITE CODE: 480340004F01                    LATITUDE(D,M,S,): 37 26 24 N       EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LIBERTY HIGH SCH             LONGITUDE(D,M,S,): 81 00 00 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4136940
CITY OR AREA: BEDFORD CO                   CITY POPULATION:   26,728          ELEV ABOVE MSL: 0910      UTM EASTING: 00633000
COUNTY(0340): BEDFORD CO                   AQCR POPULATION:   558,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN           AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:
STATION NUMBER 52-D

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    17 OBS


SITE CODE: 480400001F01                    LATITUDE(D,M,S,): 59 57 5          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D,M,S,): 72 36 36 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 4107000
CITY OR AREA: BLACKSTONE                   CITY POPULATION:   3,412           ELEV ABOVE MSL: 0426      UTM EASTING: 00766000
COUNTY(2260): NOTTOWAY CO                  AQCR POPULATION:   558,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL         AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 65-B

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    30 OBS


SITE CODE: 480440005F02                    LATITUDE(D,M,S,): 37 16 20 N       EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GRAHAM ELEM SCH              LONGITUDE(D,M,S,): 81 12 47 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4124900
CITY OR AREA: BLUEFIELD                    CITY POPULATION:   5,286           ELEV ABOVE MSL: 2700      UTM EASTING: 00481100
COUNTY(3160): TAZEWELL CO                  AQCR POPULATION:   1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 76

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    30 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION     28 OBS
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SITE CODE: 480460003F02                    LATITUDE(D.M.S.):   1       N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SEW TRT PLT (BUCHANAN)       LONGITUDE(D.M.S.): 79 56 35 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4154100
CITY OR AREA: BOTETOURT CO                   CITY POPULATION:     18,193          ELEV ABOVE MSL: 1050     UTM EASTING: 0041760O
COUNTY(0460): BOTETOURT CO                   AQCR POPULATION:    684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 20C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480480003F01                    LATITUDE(D.M.S.):  36 49 41 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SC BLDG VA INTERMONT COL     LONGITUDE(D.M.S.):  82 10 47 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4051600
CITY OR AREA: BRISTOL                        CITY POPULATION:     14,857          ELEV ABOVE MSL: 1748     UTM EASTING: 0039480O
COUNTY(0000):                                AQCR POPULATION:  1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(3815): KINGSPORT-BRISTAL, TENN.-VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     3027 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    3027 OBS


SITE CODE: 480480004F01                    LATITUDE(D.M.S.):  36 49 34 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2260 SHAKESVILLE ROAD        LONGITUDE(D.M.S.):  82  9 34 W       ELEV ABOVE GROUND: 0052    UTM NORTHING:  4051350
CITY OR AREA: BRISTOL                        CITY POPULATION:     14,857          ELEV ABOVE MSL: 1850     UTM EASTING: 0039660O
COUNTY(0000):                                AQCR POPULATION:  1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(3815): KINGSPORT-BRISTAL, TENN.-VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480540009F02                    LATITUDE(D.M.S.):  37 32 36 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LUTHER GILLIAM PROPERTY      LONGITUDE(D.M.S.):  78 27 48 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  4158000
CITY OR AREA: BUCKINGHAM CO                  CITY POPULATION:     10,597          ELEV ABOVE MSL: 0588     UTM EASTING: 0072410O
COUNTY(0540): BUCKINGHAM CO                  AQCR POPULATION:    558,282       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 58-I

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       15 OBS


SITE CODE: 480560002F02                    LATITUDE(D.M.S.):  37 43 34 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 944 MAGNOLIA AVE             LONGITUDE(D.M.S.):  79 21 49 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4176500
CITY OR AREA: BUENA VISTA                    CITY POPULATION:      6,425          ELEV ABOVE MSL: 0833     UTM EASTING: 0064420O
COUNTY(0000):                                AQCR POPULATION:    684,376       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 102B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 480580002F02                    LATITUDE(D.M.S.):     59 59 S              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LYNCHBURG REGUALTORY LAB     LONGITUDE(D.M.S.):  79 29 21 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4139200
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:     43,319          ELEV ABOVE MSL: 0656     UTM EASTING: 0066810O
COUNTY(0580): CAMPBELL CO                    AQCR POPULATION:    558,282       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 56-B                                        DISCONTINUED 4/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 480580003F01                    LATITUDE(D.M.S.):  37 21 45 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LAYTON RD & RT 460           LONGITUDE(D.M.S.):  79 12 29 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4136400
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:     43,319          ELEV ABOVE MSL: 0902     UTM EASTING: 0065870O
COUNTY(0580): CAMPBELL CO                    AQCR POPULATION:    558,282       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 56-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 480580005F02                    LATITUDE(D.M.S.):     59 59 S              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ELEM SCHOOL (BROOKNEAL)      LONGITUDE(D.M.S.):  79 21 23 W       ELEV ABOVE GROUND: 0033    UTM NORTHING:  4102500
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:     43,319          ELEV ABOVE MSL: 0590     UTM EASTING: 0068290O
COUNTY(0580): CAMPBELL CO                    AQCR POPULATION:    558,282       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 56-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 480680002F01                    LATITUDE(D.M.S.): 38  1 53 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 606 EAST MARKET ST           LONGITUDE(D.M.S.): 78 28 55 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4212100
CITY OR AREA: CHARLOTTESVILLE                CITY POPULATION:    38,880          ELEV ABOVE MSL: 0520     UTM EASTING: 00721000
COUNTY(0000):                                AQCR POPULATION:   708,601       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION # 127-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 480710001F02                    LATITUDE(D.M.S.):  1       N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ARMORY BAINBRIDGE AVENUE     LONGITUDE(D.M.S.): 76  1 28 W       ELEV ABOVE GROUND: 0009    UTM NORTHING:  4075000
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:    89,580          ELEV ABOVE MSL: 0043     UTM EASTING: 00386000
COUNTY(0000):                                AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2092 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     4169 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    4168 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       30 085


SITE CODE: 480710003F02                    LATITUDE(D.M.S.):  1       N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE STATION NO 1            LONGITUDE(D.M.S.): 76  1  9 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  4075600
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:    89,580          ELEV ABOVE MSL: 0007     UTM EASTING: 00386600
COUNTY(0000):                                AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 480710005F02                    LATITUDE(D.M.S.): 36 59 29 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASH SEW TRT BALT BLVD       LONGITUDE(D.M.S.): 76 17 52 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4069700
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:    89,580          ELEV ABOVE MSL: 0010     UTM EASTING: 00384500
COUNTY(0000):                                AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       29 085


SITE CODE: 480710006F01                    LATITUDE(D.M.S.): 36 57  2 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4025 ROBERTSON BLVD          LONGITUDE(D.M.S.): 76 17 50 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4065200
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:    89,580          ELEV ABOVE MSL: 0000     UTM EASTING: 00384500
COUNTY(0000):                                AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   192 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     4147 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    4131 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       30 085


SITE CODE: 480720002F02                    LATITUDE(D.M.S.):     59 58 S             EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RENSELEY VOL FIRE DEPT       LONGITUDE(D.M.S.): 76 56 28 W       ELEV ABOVE GROUND: 0013    UTM NORTHING:  4146000
CITY OR AREA: CHESTERFIELD CO                CITY POPULATION:    76,855          ELEV ABOVE MSL: 0305     UTM EASTING: 00284000
COUNTY(0720): CHESTERFIELD CO                AQCR POPULATION:   708,601       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 71-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       30 085


SITE CODE: 480760001F02                    LATITUDE(D.M.S.):     59 57 S             EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: POWHATAN SCH (BOYCE)         LONGITUDE(D.M.S.): 78 43  7 W       ELEV ABOVE GROUND: 0033    UTM NORTHING:  4330600
CITY OR AREA: CLARKE CO                      CITY POPULATION:     8,102          ELEV ABOVE MSL: 0656     UTM EASTING: 00753900
COUNTY(0760): CLARKE CO                      AQCR POPULATION:   684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 31A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085
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SITE CODE: 480780002F01                    LATITUDE(D,M,S,): 1       N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: JEFFERSON AVE WATER TANK     LONGITUDE(D,M,S,): 80 4 1 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 4187700
CITY OR AREA: CLIFTON FORGE                  CITY POPULATION:     5,501       ELEV ABOVE MSL: 1470    UTM EASTING: 00603800
COUNTY(0000):                                AQCR POPULATION:   684,376    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 103-R

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480820001F01                    LATITUDE(D,M,S,): 37 15 15 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG RT 301        LONGITUDE(D,M,S,): 77 24 38 W    ELEV ABOVE GROUND: 0023   UTM NORTHING: 4125600
CITY OR AREA: COLONIAL HEIGHTS               CITY POPULATION:    15,097       ELEV ABOVE MSL: 0121    UTM EASTING: 00286200
COUNTY(0000):                                AQCR POPULATION:   708,601    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 152A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 480840005F02                    LATITUDE(D,M,S,): 1       N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: DRY RUN FILTRATION PLANT     LONGITUDE(D,M,S,): 80 12 4 W     ELEV ABOVE GROUND: 0035   UTM NORTHING: 4185100
CITY OR AREA: COVINGTON                      CITY POPULATION:    10,060       ELEV ABOVE MSL: 1250    UTM EASTING: 00588900
COUNTY(0000):                                AQCR POPULATION:   684,376    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 104-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       26 OBS


SITE CODE: 480880001F01                    LATITUDE(D,M,S,): 38 29 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RT. 229 CULPEPER HIGH        LONGITUDE(D,M,S,): 83 59 13 W    ELEV ABOVE GROUND: 0025   UTM NORTHING: 4264800
CITY OR AREA: CULPEPER CO                    CITY POPULATION:    18,219       ELEV ABOVE MSL: 0450    UTM EASTING: 00239500
COUNTY(0880): CULPEPER CO                    AQCR POPULATION:   392,368    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BD.
STATION NUMBER 42A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 480920001P01                    LATITUDE(D,M,S,): 36 34 40 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 427 PATTON ST                LONGITUDE(D,M,S,): 79 24 00 W    ELEV ABOVE GROUND: 0000   UTM NORTHING: 4049021
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391       ELEV ABOVE MSL: 0000    UTM EASTING: 00643154
COUNTY(0000):                                AQCR POPULATION:   558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 480920005F02                    LATITUDE(D,M,S,): 36 47 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: DANVILLE TECHNICAL INST      LONGITUDE(D,M,S,): 79 24 13 W    ELEV ABOVE GROUND: 0020   UTM NORTHING: 4047600
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391       ELEV ABOVE MSL: 0499    UTM EASTING: 00642450
COUNTY(0000):                                AQCR POPULATION:   558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480920006F02                    LATITUDE(D,M,S,): 36 35 44 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 220 BELLEVUE ST              LONGITUDE(D,M,S,): 79 23 19 W    ELEV ABOVE GROUND: 0008   UTM NORTHING: 4051000
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391       ELEV ABOVE MSL: 0500    UTM EASTING: 00644150
COUNTY(0000):                                AQCR POPULATION:   558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153-C

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       27 OBS


SITE CODE: 480920007F02                    LATITUDE(D,M,S,): 36 34 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BEAUREGARD ST                LONGITUDE(D,M,S,): 79 23 22 W    ELEV ABOVE GROUND: 0004   UTM NORTHING: 4049100
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391       ELEV ABOVE MSL: 0500    UTM EASTING: 00644100
COUNTY(0000):                                AQCR POPULATION:   558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153-E

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       26 OBS
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SITE CODE: 48092000RF02                    LATITUDE(D.M.S.):  36 35 18 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FIRE STA #1 BRIDGE ST        LONGITUDE(D.M.S.):  79 23 21 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4050200
CITY OR AREA: DANVILLE                       CITY POPULATION:     46,391          ELEV ABOVE MSL: 0400     UTM EASTING: 0644100
COUNTY(0000):                                AQCR POPULATION:    558,282       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153F

    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   360 08S


SITE CODE: 48098000IF02                    LATITUDE(D.M.S.):  36 54 44 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BUILDING GARAGE    LONGITUDE(D.M.S.):  77 32 41 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4063200
CITY OR AREA: EMPORIA                        CITY POPULATION:      5,300          ELEV ABOVE MSL: 0108     UTM EASTING: 0027300
COUNTY(0000):                                AQCR POPULATION:    708,601       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 177-A

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 08S


SITE CODE: 48100000IF02                    LATITUDE(D.M.S.):  37 55 42 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHARLOTTE ST.                LONGITUDE(D.M.S.):  76 51 25 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4199300
CITY OR AREA: ESSEX CO                       CITY POPULATION:      7,099          ELEV ABOVE MSL: 0200     UTM EASTING: 0033680
COUNTY(1000): ESSEX CO                       AQCR POPULATION:    392,368       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 84A

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 08S


SITE CODE: 48104000AG01                    LATITUDE(D.M.S.):  38 51 43 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOLIDAY INN                  LONGITUDE(D.M.S.):  77 18 24 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4303777
CITY OR AREA: FAIRFAX                        CITY POPULATION:     21,970          ELEV ABOVE MSL: 0350     UTM EASTING: 0029985?
COUNTY(0000):                                AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 08S


SITE CODE: 48104000SG01                    LATITUDE(D.M.S.):  38 50 41 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 10600 PAGE AVENUE            LONGITUDE(D.M.S.):  77 18 43 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4301871
CITY OR AREA: FAIRFAX                        CITY POPULATION:     21,970          ELEV ABOVE MSL: 0424     UTM EASTING:   299353
COUNTY(0000):                                AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
IN/ON MONITORING TRLR 40 FT S E OF CO POLICE DEPT NEAR MASSEY BLDG

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 08S
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2154 08S
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    4309 08S
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)    4308 08S
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)    4281 08S
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      3-HR-AVG UG/CU METER (25 C)    4291 08S
    NITRIC OXIDE                      INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    4318 08S
    NITROGEN DIOXIDE                  INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    4297 08S
    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    3272 08S


SITE CODE: 48106000SG01                    LATITUDE(D.M.S.):  38 53 38 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  77 27 55 W        ELEV ABOVE GROUND: 0  1    UTM NORTHING:  4307682
CITY OR AREA: FAIRFAX CO                     CITY POPULATION:    455,021          ELEV ABOVE MSL:  260     UTM EASTING: 0028618?
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 08S
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      28 08S


SITE CODE: 48106001AG01                    LATITUDE(D.M.S.):  38 43 57 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ENGLESIDE                    LONGITUDE(D.M.S.):  77 06 07 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4288982
CITY OR AREA: FAIRFAX CO                     CITY POPULATION:    455,021          ELEV ABOVE MSL: 0060     UTM EASTING: 0031729?
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 08S
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2129 08S
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    4336 08S
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)    4339 08S
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)    3655 08S
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      3-HR-AVG UG/CU METER (25 C)    3665 08S
    NITRIC OXIDE                      INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    4262 08S
    NITROGEN DIOXIDE                  INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    4261 08S
    METHANE                           INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   MG/CU METER (25 C)    1237 08S
    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    4195 08S
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SITE CODE: 481060015G01                    LATITUDE(D.M.S.): 38 41 56 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RTE 123 (LORTON)             LONGITUDE(D.M.S.): 77 15 22 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  4285571
CITY OR AREA: FAIRFAX CO                     CITY POPULATION:    455,021        ELEV ABOVE MSL: 0282     UTM EASTING: 00303797
COUNTY(11060): FAIRFAX CO                    AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                           SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPART
ROOF OF BLDG A REHAB CTR FOR ALCOH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 481080001F01                    LATITUDE(D.M.S.): 38 53 29 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 7115 LEESBURG PIKE           LONGITUDE(D.M.S.): 77 11 18 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4306800
CITY OR AREA: FALLS CHURCH                   CITY POPULATION:     10,772        ELEV ABOVE MSL: 0394     UTM EASTING: 00310200
COUNTY(00000):                               AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NO 129-A

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 OBS


SITE CODE: 481080003G01                    LATITUDE(D.M.S.): 38 52 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 77 10 15 W      ELEV ABOVE GROUND: 0  6    UTM NORTHING:  4304776
CITY OR AREA: FALLS CHURCH                   CITY POPULATION:     10,772        ELEV ABOVE MSL:  395     UTM EASTING:   311676
COUNTY(00000):                               AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                           SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 481120001F01                    LATITUDE(D.M.S.): 38 42 41 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 330 HOSPITAL DR.             LONGITUDE(D.M.S.): 83 48 26 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4288300
CITY OR AREA: FAUQUIER CO                    CITY POPULATION:     26,375        ELEV ABOVE MSL: 0420     UTM EASTING: 00255900
COUNTY(11201): FAUQUIER CO                   AQCR POPULATION:    392,368     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BD.
STATION NUMBER 37A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 481160001F02                    LATITUDE(D.M.S.):    59 57 5          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BREMO BLUFF P O              LONGITUDE(D.M.S.): 83 21  9 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4177100
CITY OR AREA: FLUVANNA CO                    CITY POPULATION:      7,621        ELEV ABOVE MSL: 0230     UTM EASTING: 00238200
COUNTY(11601): FLUVANNA CO                   AQCR POPULATION:    392,368     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
DISCONTINUED IN 1969

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 481160004F02                    LATITUDE(D.M.S.): 37 32 36 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: DILLWYN                      LONGITUDE(D.M.S.): 78 27 48 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4158000
CITY OR AREA: FLUVANNA CO                    CITY POPULATION:      7,621        ELEV ABOVE MSL: 0588     UTM EASTING: 00724100
COUNTY(11601): FLUVANNA CO                   AQCR POPULATION:    392,368     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 58 I

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       15 OBS


SITE CODE: 481165001G01                    LATITUDE(D.M.S.): 38 41 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BLDG 247 HUMPHREY HALL       LONGITUDE(D.M.S.): 77 07 54 W      ELEV ABOVE GROUND: 0036    UTM NORTHING:  4278412
CITY OR AREA: FORT BELVOIR                   CITY POPULATION:     14,591        ELEV ABOVE MSL: 0156     UTM EASTING: 00314601
COUNTY(11060): FAIRFAX CO                    AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                           SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF BLDG 247 ENGINEER SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 481180003F01                    LATITUDE(D.M.S.): 36 42 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.): 75 00 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4062300
CITY OR AREA: FRANKLIN                       CITY POPULATION:      6,880        ELEV ABOVE MSL: 0042     UTM EASTING: 00326900
COUNTY(00000):                               AQCR POPULATION:  1,088,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 178-C HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      23 OBS
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SITE CODE: 481200002F02                    LATITUDE(D,M,S,): 1       N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FRANKLIN COUNTY HIGH SCH     LONGITUDE(D,M,S,): 80  6 11 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4096200
CITY OR AREA: FRANKLIN CO                    CITY POPULATION:     26,858          ELEV ABOVE MSL: 1194     UTM EASTING: 00599800
COUNTY(12001): FRANKLIN CO                   AQCR POPULATION:    558,282       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 51-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 481220002F02                    LATITUDE(D,M,S,):     59 57 S              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LARGENT HOUSE (BRUCETOWN)    LONGITUDE(D,M,S,): 78 44 21 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4349000
CITY OR AREA: FREDERICK CO                   CITY POPULATION:     28,893          ELEV ABOVE MSL: 0656     UTM EASTING: 00751600
COUNTY(12201): FREDERICK CO                  AQCR POPULATION:    684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 28B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 481240002F01                    LATITUDE(D,M,S,): 38 17 31 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NAT BATTLEFIELD PK           LONGITUDE(D,M,S,): 77 28 15 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  4240900
CITY OR AREA: FREDERICKSBURG                 CITY POPULATION:     14,450          ELEV ABOVE MSL: 0120     UTM EASTING: 00283900
COUNTY(0000):                                AQCR POPULATION:    392,368       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 13O B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       26 OBS


SITE CODE: 481260004F02                    LATITUDE(D,M,S,): 38 55 46 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1000 SHENANDOAH AVE          LONGITUDE(D,M,S,): 78 11 44 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4312500
CITY OR AREA: FRONT ROYAL                    CITY POPULATION:      8,211          ELEV ABOVE MSL: 0600     UTM EASTING: 00743100
COUNTY(32601): WARREN CO                     AQCR POPULATION:    684,376       TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 30E

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       27 OBS


SITE CODE: 481280036F02                    LATITUDE(D,M,S,): 36 39 32 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LINDBURY RD                  LONGITUDE(D,M,S,): 80 55  6 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4056800
CITY OR AREA: GALAX                          CITY POPULATION:      6,278          ELEV ABOVE MSL: 2400     UTM EASTING: 00507300
COUNTY(0000):                                AQCR POPULATION:  1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 105 G

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       29 OBS


SITE CODE: 481300006F01                    LATITUDE(D,M,S,): 37 19 34 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 722 WENONAH AVE (PEARISBU    LONGITUDE(D,M,S,): 80 43 57 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4130900
CITY OR AREA: GILES CO                       CITY POPULATION:     16,741          ELEV ABOVE MSL: 1780     UTM EASTING: 00523700
COUNTY(13001): GILES CO                      AQCR POPULATION:    684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 9 E

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 481320001F02                    LATITUDE(D,M,S,):     59 59 S              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VA INST MARINE SCIENCE       LONGITUDE(D,M,S,): 76 11 46 W        ELEV ABOVE GROUND: 0026    UTM NORTHING:  4123300
CITY OR AREA: GLOUCESTER CO                  CITY POPULATION:     14,059          ELEV ABOVE MSL: 0052     UTM EASTING: 00366900
COUNTY(13201): GLOUCESTER CO                 AQCR POPULATION:    392,368       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 90-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 481440001P01                    LATITUDE(D,M,S,): 37 00 34 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VEPCO                        LONGITUDE(D,M,S,): 76 24 26 W        ELEV ABOVE GROUND: 0033    UTM NORTHING:  4096670
CITY OR AREA: HAMPTON                        CITY POPULATION:    120,779          ELEV ABOVE MSL: 0010     UTM EASTING: 00379801
COUNTY(0000):                                AQCR POPULATION:  1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: EPA REGION                         SMSA(56801): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 OBS
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SITE CODE: 481440003F02                    LATITUDE(D,M,S,): 59 59 S          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: ARMISTEAD & PEMBROKE         LONGITUDE(D,M,S,): 76 4 49 W       ELEV ABOVE GROUND: 0016   UTM NORTHING: 4099100
CITY OR AREA: HAMPTON                      CITY POPULATION: 120,779           ELEV ABOVE MSL: 0010      UTM EASTING: 00379800
COUNTY(0000):                              AQCR POPULATION: 1,088,452         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL     AQCR(223): HAMPTON ROADS
AGENCY TYPE: STATE                         SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 179-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)    2 085


SITE CODE: 481440004F02                    LATITUDE(D,M,S,): 36 59 57 N       EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: VA SCHOOL 700 SHELL ROAD     LONGITUDE(D,M,S,): 76 24 5 W       ELEV ABOVE GROUND: 0008   UTM NORTHING: 4095500
CITY OR AREA: HAMPTON                      CITY POPULATION: 120,779           ELEV ABOVE MSL: 0010      UTM EASTING: 00375300
COUNTY(0000):                              AQCR POPULATION: 1,088,452         TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - INDUSTRIAL        AQCR(223): HAMPTON ROADS
AGENCY TYPE: STATE                         SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 179C

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  1992 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     4273 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG MG/CU METER (25 C)    4260 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  1-HOUR   PARTS PER MILLION     4342 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  3-HR-AVG UG/CU METER (25 C)    4345 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     2878 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP     1-HOUR   PARTS PER MILLION     1361 085


SITE CODE: 481440005F01                    LATITUDE(D,M,S,): 37 04 14 N       EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: VA SCHOOL 700 SHEEL RD       LONGITUDE(D,M,S,): 75 00 00 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4096000
CITY OR AREA: HAMPTON                      CITY POPULATION: 120,779           ELEV ABOVE MSL: 0008      UTM EASTING: 00375300
COUNTY(0000):                              AQCR POPULATION: 1,088,452         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL    AQCR(223): HAMPTON ROADS
AGENCY TYPE: STATE                         SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 179-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)   28 085


SITE CODE: 481440006F01                    LATITUDE(D,M,S,): 37 05 25 N       EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: LINCOLN & KING ST            LONGITUDE(D,M,S,): 75 00 00 W      ELEV ABOVE GROUND: 0028   UTM NORTHING: 4098200
CITY OR AREA: HAMPTON                      CITY POPULATION: 120,779           ELEV ABOVE MSL: 0008      UTM EASTING: 00379500
COUNTY(0000):                              AQCR POPULATION: 1,088,452         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL    AQCR(223): HAMPTON ROADS
AGENCY TYPE: STATE                         SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 179-G

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)   24 085


SITE CODE: 481480002F02                    LATITUDE(D,M,S,): 59 59 S          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: SHOEMAHER'S RES. CC RD       LONGITUDE(D,M,S,): 79 19 W         ELEV ABOVE GROUND: 0003   UTM NORTHING: 4257400
CITY OR AREA: HARRISONBURG                 CITY POPULATION: 14,605            ELEV ABOVE MSL: 1420      UTM EASTING: 00687300
COUNTY(0000):                              AQCR POPULATION: 684,376           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL           AQCR(226): VALLEY OF VIRGINIA
AGENCY TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 26-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)   30 085


SITE CODE: 481500002F01                    LATITUDE(D,M,S,): 59 58 S          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: DOUGLAS FREEMAN HIGH SCH     LONGITUDE(D,M,S,): 77 1 48 W       ELEV ABOVE GROUND: 0033   UTM NORTHING: 4164500
CITY OR AREA: HENRICO CO                   CITY POPULATION: 154,364           ELEV ABOVE MSL: 0348      UTM EASTING: 00274100
COUNTY(1500): HENRICO CO                   AQCR POPULATION: 708,601           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR(225): STATE CAPITAL
AGENCY TYPE: STATE                         SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)   29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION     30 085


SITE CODE: 481500007F02                    LATITUDE(D,M,S,): 37 34 57 N       EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: GLEN LEA SCH AUSTIN AVE      LONGITUDE(D,M,S,): 77 24 3 W       ELEV ABOVE GROUND: 0020   UTM NORTHING: 4162000
CITY OR AREA: HENRICO CO                   CITY POPULATION: 154,364           ELEV ABOVE MSL: 0190      UTM EASTING: 00288000
COUNTY(1500): HENRICO CO                   AQCR POPULATION: 708,601           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR(225): STATE CAPITAL
AGENCY TYPE: STATE                         SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72J

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)   26 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION     26 085


SITE CODE: 481500008F02                    LATITUDE(D,M,S,): 37 26 21 N       EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: VARINA ELEM SCH (VARINA)     LONGITUDE(D,M,S,): 77 20 43 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4146000
CITY OR AREA: HENRICO CO                   CITY POPULATION: 154,364           ELEV ABOVE MSL: 0140      UTM EASTING: 00292500
COUNTY(1500): HENRICO CO                   AQCR POPULATION: 708,601           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN           AQCR(225): STATE CAPITAL
AGENCY TYPE: STATE                         SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72I

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)   28 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION     26 085
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SITE CODE: 481500010F01                    LATITUDE(D,M,S,): 37 35 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATE FAIR GROUNDS, LABOR    LONGITUDE(D,M,S,): 83 25  5 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4163200
CITY OR AREA: HENRICO CO                     CITY POPULATION:    154,364        ELEV ABOVE MSL:  160     UTM EASTING:   286500
COUNTY(1500): HENRICO CO                     AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                          SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72-G

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3457 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION      525 085


SITE CODE: 481500011F01                    LATITUDE(D,M,S,): 37 30 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VA AIR NAT GUARD HOUSE       LONGITUDE(D,M,S,): 77 18 24 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4153600
CITY OR AREA: HENRICO CO                     CITY POPULATION:    154,364        ELEV ABOVE MSL: 0150     UTM EASTING: 00296110
COUNTY(1500): HENRICO CO                     AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                          SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 72-H

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       14 085


SITE CODE: 481500012F01                    LATITUDE(D,M,S,): 37 35 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 2112 SPENCER RD              LONGITUDE(D,M,S,): 77 30 07 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4163200
CITY OR AREA: HENRICO CO                     CITY POPULATION:    154,364        ELEV ABOVE MSL: 0220     UTM EASTING: 00279100
COUNTY(1500): HENRICO CO                     AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                          SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BD
STATION NO 72-K

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION     4149 085


SITE CODE: 481520002F02                    LATITUDE(D,M,S,): 36 44 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STANLEYTOWN                  LONGITUDE(D,M,S,): 79 57 38 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4066300
CITY OR AREA: HENRY CO                       CITY POPULATION:     50,901        ELEV ABOVE MSL: 0800     UTM EASTING: 00592800
COUNTY(1520): HENRY CO                       AQCR POPULATION:    558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 481520003F02                    LATITUDE(D,M,S,): 36 37 35 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WATER PLT SMITH RIVER BR     LONGITUDE(D,M,S,): 79 57 15 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4053700
CITY OR AREA: HENRY CO                       CITY POPULATION:     50,901        ELEV ABOVE MSL: 1080     UTM EASTING: 00593500
COUNTY(1520): HENRY CO                       AQCR POPULATION:    558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54D

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 481530001G01                    LATITUDE(D,M,S,): 38 50 08 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 21 SPRING STREET             LONGITUDE(D,M,S,): 77 23 10 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4315824
CITY OR AREA: HERNDON                        CITY POPULATION:      4,301        ELEV ABOVE MSL: 0405     UTM EASTING: 00293274
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                         SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF FIRE DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 481560002F02                    LATITUDE(D,M,S,):    59 58 S          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOPEWELL NEWS BUILDING       LONGITUDE(D,M,S,): 76 49 11 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4130200
CITY OR AREA: HOPEWELL                       CITY POPULATION:     23,471        ELEV ABOVE MSL: 0039     UTM EASTING: 00297500
COUNTY(0000):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                          SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 154-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       26 085


SITE CODE: 481560004F02                    LATITUDE(D,M,S,): 37 18 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOPEWELL ST & TERMINAL RD    LONGITUDE(D,M,S,): 77 16 45 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4130700
CITY OR AREA: HOPEWELL                       CITY POPULATION:     23,471        ELEV ABOVE MSL: 0040     UTM EASTING: 00298000
COUNTY(0000):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                          SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 154D

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     3995 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)    3994 085
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SITE CODE: 481720001G02                    LATITUDE(D.M.S.): 39  6 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DOUGLASS ELEM SCH            LONGITUDE(D.M.S.): 77 32  6 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  4331500
CITY OR AREA: LEESBURG                       CITY POPULATION:     4,821       ELEV ABOVE MSL: 0282    UTM EASTING: 0027R0800
COUNTY(1760): LOUDOUN CO                     AQCR POPULATION: 2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER L-38-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 481720003G01                    LATITUDE(D.M.S.): 39 07 11 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GIBSON ST                    LONGITUDE(D.M.S.): 77 34 04 W    ELEV ABOVE GROUND: 0060   UTM NORTHING:  4333000
CITY OR AREA: LEESBURG                       CITY POPULATION:     4,821       ELEV ABOVE MSL: 0340    UTM EASTING: 00278000
COUNTY(1760): LOUDOUN CO                     AQCR POPULATION: 2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD
STA NO L-38-F

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       14 OBS


SITE CODE: 481740002F01                    LATITUDE(D.M.S.):    59 59 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LEXINGTON (VMI)              LONGITUDE(D.M.S.): 79 45 35 W    ELEV ABOVE GROUND: 0019   UTM NORTHING:  4183500
CITY OR AREA: LEXINGTON                      CITY POPULATION:     7,597       ELEV ABOVE MSL: 0994    UTM EASTING: 00638000
COUNTY(0000):                                AQCR POPULATION:   484,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1068

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 481760002G02                    LATITUDE(D.M.S.): 39 05 05 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GOOSE CR CO CLUB             LONGITUDE(D.M.S.): 77 30 57 W    ELEV ABOVE GROUND: 0033   UTM NORTHING:  4329000
CITY OR AREA: LOUDOUN CO                     CITY POPULATION:    37,150       ELEV ABOVE MSL: 0223    UTM EASTING: 00282400
COUNTY(1760): LOUDOUN CO                     AQCR POPULATION: 2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD
STATION # 38-D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 481840001P01                    LATITUDE(D.M.S.): 37 24 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 79 08 32 W    ELEV ABOVE GROUND: 0020   UTM NORTHING:  4142199
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083       ELEV ABOVE MSL: 0647    UTM EASTING: 00664409
COUNTY(0000):                                AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: EPA REGION                        SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: CITY WATER DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 79 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 481840003F01                    LATITUDE(D.M.S.):    59 59 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 9TH AND COMMERCE STREET      LONGITUDE(D.M.S.): 79 31  8 W    ELEV ABOVE GROUND: 0016   UTM NORTHING:  4142200
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083       ELEV ABOVE MSL: 0590    UTM EASTING: 00664800
COUNTY(0000):                                AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: CITY AIR POLLUTION CONTROL BOARD
CENTRAL COMM AREA WITH HEAVY INDUSTRY AFFECTING STA # 1558

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   372 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       29 OBS


SITE CODE: 481840009F02                    LATITUDE(D.M.S.):    59 59 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CAMPBELL AVE & LYNCHBURG     LONGITUDE(D.M.S.): 79 31 41 W    ELEV ABOVE GROUND: 0033   UTM NORTHING:  4140600
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083       ELEV ABOVE MSL: 0689    UTM EASTING: 00663800
COUNTY(0000):                                AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 155-I                                  SITE LOCATED ON DINNER BELL MEAT CO PROP MEASURING ADJACENT SOURCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 481840011F01                    LATITUDE(D.M.S.): 37 27  6 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: P MUNRO SCH LOCKSVIEW RD     LONGITUDE(D.M.S.): 79 12 45 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4146300
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083       ELEV ABOVE MSL: 0763    UTM EASTING: 00658100
COUNTY(0000):                                AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 155K

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 481840012F01                    LATITUDE(D.M.S.):  37 28 38 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ELIZ KIZER ELEM SCH          LONGITUDE(D.M.S.):  81 00 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4141050
CITY OR AREA: LYNCHBURG                      CITY POPULATION:     54,083        ELEV ABOVE MSL: 0740     UTM EASTING: 00661150
COUNTY(0000):                                AQCR POPULATION:    558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(4640):  LYNCHBURG, VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 155-L

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 481850001G01                    LATITUDE(D.M.S.):  38 55 57 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1437 BALLS HILL RD           LONGITUDE(D.M.S.):  77 11 58 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4309382
CITY OR AREA: MC LEAN                        CITY POPULATION:     17,698        ELEV ABOVE MSL: 0344     UTM EASTING: 00569389
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
IN/ON MONITORING TRLR 50 FT E OF LEWINSVILLE POLICE/GOVT SUBSTA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2170 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    2332 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG   MG/CU METER (25 C)    2246 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    3275 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    3289 085
    NITRIC OXIDE                       INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    3262 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    3273 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    3827 085


SITE CODE: 481880001F01                    LATITUDE(D.M.S.):     59 58 S          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 9301 LEE AVE     LONGITUDE(D.M.S.):  76 56  8 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4292000
CITY OR AREA: MANASSAS                       CITY POPULATION:      9,164        ELEV ABOVE MSL: 0295     UTM EASTING: 00284600
COUNTY(2520): PRINCE WILLIAM CO              AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                              SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 45-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 481920004F01                    LATITUDE(D.M.S.):  36 50 59 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MARION SHOPPING CENTER       LONGITUDE(D.M.S.):  81 29 33 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4078100
CITY OR AREA: MARION                         CITY POPULATION:      8,158        ELEV ABOVE MSL: 2150     UTM EASTING: 00456100
COUNTY(2900): SMYTH CO                       AQCR POPULATION:  1,508,122    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NO 15-I

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION      350 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       3-HR-AVG   UG/CU METER (25 C)    350 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     2504 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    2505 085
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION     1138 085


SITE CODE: 481940005F01                    LATITUDE(D.M.S.):  36 54 51 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY LIBRARY                 LONGITUDE(D.M.S.):  79 52 18 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4061000
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:     19,653        ELEV ABOVE MSL: 0984     UTM EASTING: 00600500
COUNTY(0000):                                AQCR POPULATION:    558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 156-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       29 085


SITE CODE: 481940006F01                    LATITUDE(D.M.S.):  36 55 46 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: VALLEYDALE DRIVE             LONGITUDE(D.M.S.):  79 52  1 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4062700
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:     19,653        ELEV ABOVE MSL: 0895     UTM EASTING: 00600900
COUNTY(0000):                                AQCR POPULATION:    558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 156-D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 481940007F02                    LATITUDE(D.M.S.):  36 41  6 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BROWN & CLEVELAND STS        LONGITUDE(D.M.S.):  79 52 10 W      ELEV ABOVE GROUND: 0055    UTM NORTHING:  4060300
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:     19,653        ELEV ABOVE MSL: 0900     UTM EASTING: 00601000
COUNTY(0000):                                AQCR POPULATION:    558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 156 E

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   300 085
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SITE CODE: 482060002F01                    LATITUDE(D.M.S.): 36 54 13 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: TIDEWATER COMM COLL          LONGITUDE(D.M.S.): 76 26 15 W        ELEV ABOVE GROUND: 0033    UTM NORTHING:  4084920
CITY OR AREA: NANSEMOND CO                   CITY POPULATION:    35,166          ELEV ABOVE MSL: 0043     UTM EASTING: 00371940
COUNTY(2060): NANSEMOND CO                   AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 183-D

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP          1-HOUR   PARTS PER MILLION     2046 OBS


SITE CODE: 482120001P01                    LATITUDE(D.M.S.): 37 01 59 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 118 MAIN ST                  LONGITUDE(D.M.S.): 76 27 30 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4099356
CITY OR AREA: NEWPORT NEWS                   CITY POPULATION:   138,177          ELEV ABOVE MSL: 0041     UTM EASTING: 00370293
COUNTY(00000):                               AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(223): HAMPTON ROADS
AGENCY  TYPE: EPA REGION                          SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: CITY DEPT OF PUBLIC WORKS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      1 OBS


SITE CODE: 482120003F01                    LATITUDE(D.M.S.):    59 59 S              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: COURT HOUSE 215 25TH ST      LONGITUDE(D.M.S.): 76  8 35 W        ELEV ABOVE GROUND: 0046    UTM NORTHING:  4093300
CITY OR AREA: NEWPORT NEWS                   CITY POPULATION:   138,177          ELEV ABOVE MSL: 0075     UTM EASTING: 00372800
COUNTY(00000):                               AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                               SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 180-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     28 OBS


SITE CODE: 482120004F01                    LATITUDE(D.M.S.): 37 07 12 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 51 COPELAND LA               LONGITUDE(D.M.S.): 75 00 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4101500
CITY OR AREA: NEWPORT NEWS                   CITY POPULATION:   138,177          ELEV ABOVE MSL: 0010     UTM EASTING: 00368800
COUNTY(00000):                               AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                               SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 180-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      28 OBS


SITE CODE: 482140001P01                    LATITUDE(D.M.S.): 36 50 48 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CTY SOCIAL SER BLDG          LONGITUDE(D.M.S.): 76 17 24 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  4078401
CITY OR AREA: NORFOLK                        CITY POPULATION:   307,951          ELEV ABOVE MSL: 0050     UTM EASTING: 00384987
COUNTY(00000):                               AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(223): HAMPTON ROADS
AGENCY  TYPE: EPA REGION                          SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 482140007F01                    LATITUDE(D.M.S.):    1       N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHEM LAB - ODU               LONGITUDE(D.M.S.): 76  2 49 W        ELEV ABOVE GROUND: 0033    UTM NORTHING:  4083000
CITY OR AREA: NORFOLK                        CITY POPULATION:   307,951          ELEV ABOVE MSL: 0039     UTM EASTING: 00383500
COUNTY(00000):                               AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                               SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 181-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     28 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1916 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      28 OBS


SITE CODE: 482140010F01                    LATITUDE(D.M.S.):    1       N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: P O GARAGE BRAMBLETON AVE    LONGITUDE(D.M.S.): 76  1 22 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4078800
CITY OR AREA: NORFOLK                        CITY POPULATION:   307,951          ELEV ABOVE MSL: 0010     UTM EASTING: 00386200
COUNTY(00000):                               AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                               SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 181-I

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     32 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2140 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION     3965 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG  MG/CU METER (25 C)   3948 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     4297 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   4297 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      30 OBS
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SITE CODE: 482140013F01                    LATITUDE(D,M,S,): 36 53 30 N          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: MUNICIPAL AIRPORT            LONGITUDE(D,M,S,): 76 12 19 W      ELEV ABOVE GROUND: 0039   UTM NORTHING: 4083300
CITY OR AREA: NORFOLK                        CITY POPULATION:   307,951          ELEV ABOVE MSL: 0066   UTM EASTING: 0392600
COUNTY(0000):                                AQCR POPULATION: 1,088,452      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                             SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 181 - K

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2867 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION     1449 085


SITE CODE: 482140014F01                    LATITUDE(D,M,S,): 36 58 13 N          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: 1401 AUBURN AVE              LONGITUDE(D,M,S,): 75 00 00 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4084900
CITY OR AREA: NORFOLK                        CITY POPULATION:   307,951          ELEV ABOVE MSL: 0006   UTM EASTING: 0389800
COUNTY(0000):                                AQCR POPULATION: 1,088,452      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                             SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 181-N

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      23 085
    POLYNUCLEAR HYDROCARBONS       HI-VOL  PIPERONYL CHLORIDE                    24-HOUR   UG/CU METER (25 C)       5 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       13 085


SITE CODE: 482340001F02                    LATITUDE(D,M,S,): 36 38 00 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: NURSING HOME (STUART)        LONGITUDE(D,M,S,): 80 15 50 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 4054244
CITY OR AREA: PATRICK CO                     CITY POPULATION:    15,282          ELEV ABOVE MSL: 1289   UTM EASTING:  565811
COUNTY(2340): PATRICK CO                     AQCR POPULATION:   558,282      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 50-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 482360002F01                    LATITUDE(D,M,S,): 37 14  2 N          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: CITY ELECTRICAL DEPT         LONGITUDE(D,M,S,): 77 23 35 W      ELEV ABOVE GROUND: 0033   UTM NORTHING: 4123300
CITY OR AREA: PETERSBURG                     CITY POPULATION:    36,103          ELEV ABOVE MSL: 0066   UTM EASTING: 0287700
COUNTY(0000):                                AQCR POPULATION:   708,601      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                             SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA AIR POLLUTION CONTROL BOARD
STATION NUMBER 157-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      30 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2124 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       29 085


SITE CODE: 482380002F02                    LATITUDE(D,M,S,): 36 49 58 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: 360 DRIVE-IN-THEATER         LONGITUDE(D,M,S,): 79 21 26 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4052706
CITY OR AREA: PITTSYLVANIA CO                CITY POPULATION:    58,789          ELEV ABOVE MSL: 0492   UTM EASTING: 0646500
COUNTY(2380): PITTSYLVANIA CO                AQCR POPULATION:   558,282      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 55-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 482380004F01                    LATITUDE(D,M,S,): 36 37 54 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: N MAIN & SEMINOLE DRIVE      LONGITUDE(D,M,S,): 79 23  2 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4055000
CITY OR AREA: PITTSYLVANIA CO                CITY POPULATION:    58,789          ELEV ABOVE MSL: 0582   UTM EASTING: 0644500
COUNTY(2380): PITTSYLVANIA CO                AQCR POPULATION:   558,282      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STA NO 55-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 482440001P01                    LATITUDE(D,M,S,): 36 50 08 N          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: CITY HEALTH BLDG             LONGITUDE(D,M,S,): 76 18 14 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4077185
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:   110,963          ELEV ABOVE MSL: 0008   UTM EASTING: 0383732
COUNTY(0000):                                AQCR POPULATION: 1,088,452      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: EPA REGION                        SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      16 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 482440005F01                    LATITUDE(D,M,S,): 36 53 33 N          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: I C NORCOM SCH               LONGITUDE(D,M,S,): 76 00 00 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4076300
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:   110,963          ELEV ABOVE MSL: 0010   UTM EASTING: 0380400
COUNTY(0000):                                AQCR POPULATION: 1,088,452      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                             SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 182-G

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       28 085
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SITE CODE: 482500001F02                    LATITUDE(D.M.S.):    59 58 S              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BENJAMIN HARRISON BRIDGE     LONGITUDE(D.M.S.):  76 46 13 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4130700
CITY OR AREA: PRINCE GEORGE CO               CITY POPULATION:     29,092          ELEV ABOVE MSL: 0049     UTM EASTING: 0030300
COUNTY(2500): PRINCE GEORGE CO               AQCR POPULATION:    708,601       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 74-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       29 OBS


SITE CODE: 482520002F02                    LATITUDE(D.M.S.):    59 58 S              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PRINCE WILLIAM MARINA        LONGITUDE(D.M.S.):  76 45 44 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4282800
CITY OR AREA: PRINCE WILLIAM CO              CITY POPULATION:    111,102          ELEV ABOVE MSL: 0010     UTM EASTING: 0030300
COUNTY(2520): PRINCE WILLIAM CO              AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                              SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 45-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 482520006F01                    LATITUDE(D.M.S.):    59 58 S              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GEIGER HALL                  LONGITUDE(D.M.S.):  76 50 19 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4267000
CITY OR AREA: PRINCE WILLIAM CO              CITY POPULATION:    111,102          ELEV ABOVE MSL: 0148     UTM EASTING: 0029500
COUNTY(2520): PRINCE WILLIAM CO              AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                              SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 45-G

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       26 OBS


SITE CODE: 482560006F02                    LATITUDE(D.M.S.):    1       N            EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY SHOP STATE & COMM ST    LONGITUDE(D.M.S.):  80 50  1 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4099800
CITY OR AREA: PULASKI                        CITY POPULATION:     10,279          ELEV ABOVE MSL: 1935     UTM EASTING: 0051850
COUNTY(2580): PULASKI CO                     AQCR POPULATION:    684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 17F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 482560007F02                    LATITUDE(D.M.S.):    1       N            EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):  80 47 55 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4099700
CITY OR AREA: PULASKI                        CITY POPULATION:     10,279          ELEV ABOVE MSL: 1633     UTM EASTING: 0052400
COUNTY(2580): PULASKI CO                     AQCR POPULATION:    684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 17G

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       27 OBS


SITE CODE: 482560008F02                    LATITUDE(D.M.S.):  37  2 58 N            EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 414 PICO DR                  LONGITUDE(D.M.S.):  80 46 22 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4100200
CITY OR AREA: PULASKI                        CITY POPULATION:     10,279          ELEV ABOVE MSL: 1913     UTM EASTING: 0052020
COUNTY(2580): PULASKI CO                     AQCR POPULATION:    684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION # 17-H

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 482600007F01                    LATITUDE(D.M.S.):  37 08 27 N            EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1126 NORWOOD ST              LONGITUDE(D.M.S.):  80 33 31 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4110400
CITY OR AREA: RADFORD                        CITY POPULATION:     11,596          ELEV ABOVE MSL: 1780     UTM EASTING: 0053920
COUNTY(0000):                                AQCR POPULATION:    684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STA NO 108G

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 482430001G01                    LATITUDE(D.M.S.):  38 58 08 N            EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 925 SPRINGVALE RD            LONGITUDE(D.M.S.):  77 18 51 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4315463
CITY OR AREA: RESTON                         CITY POPULATION:      5,723          ELEV ABOVE MSL: 0385     UTM EASTING: 0029950
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      27 OBS
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SITE CODE: 482640001F02                    LATITUDE(D,M,S,): 1       N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CLINCH VALLEY CLINIC HOSP    LONGITUDE(D,M,S,): 81 37 48 W        ELEV ABOVE GROUND: 0049    UTM NORTHING: 4106100
CITY OR AREA: RICHLANDS                      CITY POPULATION:     4,843          ELEV ABOVE MSL: 2198     UTM EASTING: 00429900
COUNTY(3160): TAZEWELL CO                    AQCR POPULATION: 1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 7-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       28 085


SITE CODE: 482660001F01                    LATITUDE(D,M,S,): 37 32 46 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LAUREL & MAIN STS            LONGITUDE(D,M,S,): 77 27 14 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4158100
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621           ELEV ABOVE MSL: 0166     UTM EASTING: 00283200
COUNTY(0000):                                AQCR POPULATION:   708,601         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                             SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STA NO 158-R

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     2661 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)   2640 085


SITE CODE: 482660002H01                    LATITUDE(D,M,S,): 37 32 31 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 77 25 57 W        ELEV ABOVE GROUND: 0040    UTM NORTHING: 4157600
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621           ELEV ABOVE MSL: 0160     UTM EASTING: 00285100
COUNTY(0000):                                AQCR POPULATION:   708,601         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2172 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      176 085
    NITROGEN DIOXIDE               GAS BUBBLER  TGS METHOD - FRIT                     24-HOUR   PARTS PER MILLION      174 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP             1-HOUR   PARTS PER MILLION     3932 085


SITE CODE: 482660003H01                    LATITUDE(D,M,S,): 37 34 09 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 77 27 54 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4160700
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621           ELEV ABOVE MSL: 0170     UTM EASTING: 00282300
COUNTY(0000):                                AQCR POPULATION:   708,601         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 482660004H01                    LATITUDE(D,M,S,): 37 31 57 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 77 25 11 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4156500
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621           ELEV ABOVE MSL: 0180     UTM EASTING: 00286200
COUNTY(0000):                                AQCR POPULATION:   708,601         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 482660005H01                    LATITUDE(D,M,S,): 37 34 25 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 77 31 10 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 4161300
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621           ELEV ABOVE MSL: 0170     UTM EASTING: 00277500
COUNTY(0000):                                AQCR POPULATION:   708,601         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 482660011F01                    LATITUDE(D,M,S,): 37 34 20 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 77 27 39 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4161020
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621           ELEV ABOVE MSL: 0200     UTM EASTING: 00282670
COUNTY(0000):                                AQCR POPULATION:   708,601         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                             SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
ROBIN HOOD & HERMITAGE RD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT   699 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   308 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     1862 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)   1837 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     2004 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)   2004 085


SITE CODE: 482660012F01                    LATITUDE(D,M,S,): 37 29 43 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1201 BROAD ROCK              LONGITUDE(D,M,S,): 77 27 57 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4152500
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621           ELEV ABOVE MSL: 0190     UTM EASTING: 00282000
COUNTY(0000):                                AQCR POPULATION:   708,601         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                             SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 158P TRAILER

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   372 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     3665 085
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(CONTINUED FROM PREVIOUS PAGE)

OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	549	085

SITE CODE: 482660013H01 | LATITUDE(D.M.S.): 37 35 38 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 800 FORESTLAWN ROAD | LONGITUDE(D.M.S.): 77 26 52 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4163400
CITY OR AREA: RICHMOND | CITY POPULATION: 249,621 | ELEV ABOVE MSL: 0170 | UTM EASTING: 0283900
COUNTY(0000): | AQCR POPULATION: 708,601 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(225): STATE CAPITAL
AGENCY TYPE: CITY | SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-D

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	324	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	30	085
NITROGEN DIOXIDE	GAS BUBBLER TGS METHOD - FRIT	24-HOUR	PARTS PER MILLION	30	085

SITE CODE: 482660014H01 | LATITUDE(D.M.S.): 37 32 55 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 1701 FLOYD AVENUE | LONGITUDE(D.M.S.): 77 27 47 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 4158400
CITY OR AREA: RICHMOND | CITY POPULATION: 249,621 | ELEV ABOVE MSL: 0180 | UTM EASTING: 0282400
COUNTY(0000): | AQCR POPULATION: 708,601 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(225): STATE CAPITAL
AGENCY TYPE: CITY | SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-E

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	330	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	30	085
NITROGEN DIOXIDE	GAS BUBBLER TGS METHOD - FRIT	24-HOUR	PARTS PER MILLION	30	085

SITE CODE: 482660015H01 | LATITUDE(D.M.S.): 37 32 28 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 1611 N 31ST STREET | LONGITUDE(D.M.S.): 77 23 38 W | ELEV ABOVE GROUND: 0045 | UTM NORTHING: 4157400
CITY OR AREA: RICHMOND | CITY POPULATION: 249,621 | ELEV ABOVE MSL: 0170 | UTM EASTING: 0028 8500
COUNTY(0000): | AQCR POPULATION: 708,601 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(225): STATE CAPITAL
AGENCY TYPE: CITY | SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-F

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30	5

SITE CODE: 482660016H01 | LATITUDE(D.M.S.): 37 30 53 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 1018 WILLIAMSBURG RD. | LONGITUDE(D.M.S.): 77 24 16 W | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 4154500
CITY OR AREA: RICHMOND | CITY POPULATION: 249,621 | ELEV ABOVE MSL: 0190 | UTM EASTING: 00287500
COUNTY(0000): | AQCR POPULATION: 708,601 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(225): STATE CAPITAL
AGENCY TYPE: CITY | SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-G

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR F	841	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	30	085
NITROGEN DIOXIDE	GAS BUBBLER TGS METHOD - FRIT	24-HOUR	PARTS PER MILLION	0	085

SITE CODE: 482660017H01 | LATITUDE(D.M.S.): 37 32 47 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 200 W GRACE ST | LONGITUDE(D.M.S.): 77 26 42 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING 4158100
CITY OR AREA: RICHMOND | CITY POPULATION: 249,621 | ELEV ABOVE MSL: 0170 | UTM EASTING 284000
COUNTY(0000): | AQCR POPULATION: 708,601 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(225): STATE CAPITAL
AGENCY TYPE: CITY | SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-H

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30	085

SITE CODE: 482660018H01 | LATITUDE(D.M.S.): 37 28 52 N | EPA REGION: 03 | UTM Z E: 18
SITE ADDRESS: 3000 BELT BLVD. | LONGITUDE(D.M.S.): 77 27 35 W | ELEV ABOVE GROUND: 0012 | UTM ORTHING: 4150900
CITY OR AREA: RICHMOND | CITY POPULATION: 249,621 | ELEV ABOVE MSL: 0150 | UTM EASTING: 00282500
COUNTY(0000): | AQCR POPULATION: 708,601 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(225): STATE CAPITAL
AGENCY TYPE: CITY | SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-I

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29	085

SITE CODE: 482660019H01 | LATITUDE(D.M.S.): 37 31 7 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 411 COMMERCE RD | LONGITUDE(D.M.S.): 77 26 18 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 415 000
CITY OR AREA: RICHMOND | CITY POPULATION: 249,621 | ELEV ABOVE MSL: 0100 | UTM EASTING: 00284500
COUNTY(0000): | AQCR POPULATION: 708,601 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(225): STATE CAPITAL
AGENCY TYPE: CITY | SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-J

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	342	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	31	085
NITROGEN DIOXIDE	GAS BUBBLER TGS METHOD - FRIT	24-HOUR	PARTS PER MILLION	31	085

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SITE CODE: 482720001P01                    LATITUDE(D,M,S,): 37 16 12 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HEALTH CENTER                LONGITUDE(D,M,S,): 79 57 21 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4125157
CITY OR AREA: ROANOKE                        CITY POPULATION:    92,115         ELEV ABOVE MSL: 1150     UTM EASTING: 0592580
COUNTY(00000):                               AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: EPA REGION                         SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY DEPT OF AIR POLLUTION CONTROL
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 482720002H02                    LATITUDE(D,M,S,): 37 16 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 9 CHURCH AVE. S W            LONGITUDE(D,M,S,): 79 56  3 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  4125300
CITY OR AREA: ROANOKE                        CITY POPULATION:    92,115         ELEV ABOVE MSL: 0929     UTM EASTING: 0594500
COUNTY(00000):                               AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: CITY                               SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE DEPT OF AIR POLLUTION
STATION NUMBER L-109-C

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1598 085


SITE CODE: 482720003H02                    LATITUDE(D,M,S,): 37 17 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 24TH & MELROSE AVENUE N W    LONGITUDE(D,M,S,): 79 58 36 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4127100
CITY OR AREA: ROANOKE                        CITY POPULATION:    92,115         ELEV ABOVE MSL: 1005     UTM EASTING: 0590700
COUNTY(00000):                               AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: CITY                               SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE, DEPT OF AIR POLLUTION
STATION NUMBER L-109-E

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1056 085


SITE CODE: 482720008H02                    LATITUDE(D,M,S,): 37 19 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WOODRUM AIRPORT              LONGITUDE(D,M,S,): 79 58 42 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4131800
CITY OR AREA: ROANOKE                        CITY POPULATION:    92,115         ELEV ABOVE MSL: 1175     UTM EASTING: 0590500
COUNTY(00000):                               AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: CITY                               SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE, DEPT. OF AIR POLLUTION
STATION NUMBER L-109 D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 482720003G02                    LATITUDE(D,M,S,): 37 12 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STARKEY                      LONGITUDE(D,M,S,): 79 59 00 W      ELEV ABOVE GROUND: 0  8    UTM NORTHING:  4117335
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339         ELEV ABOVE MSL: 1150     UTM EASTING:   590225
COUNTY(27201): ROANOKE CO                    AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO L-19-K

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 482720005G01                    LATITUDE(D,M,S,): 37 20 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HOLLINS                      LONGITUDE(D,M,S,): 79 57 00 W      ELEV ABOVE GROUND: 0  8    UTM NORTHING:  4133084
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339         ELEV ABOVE MSL: 1150     UTM EASTING:   593008
COUNTY(27201): ROANOKE CO                    AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-G

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 482720009G01                    LATITUDE(D,M,S,): 79 57 00 N          EPA REGION: 03          UTM ZONE: 24
SITE ADDRESS:                              LONGITUDE(D,M,S,): 37 12 00 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  8876407
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339         ELEV ABOVE MSL: 1100     UTM EASTING:   535063
COUNTY(27201): ROANOKE CO                    AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE CO HEALTH DEPT
DISCONTINUED 9/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 482720013G02                    LATITUDE(D,M,S,): 37 17 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SCOTT                        LONGITUDE(D,M,S,): 80 02 00 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4126533
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339         ELEV ABOVE MSL: 1160     UTM EASTING:   585693
COUNTY(27201): ROANOKE CO                    AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      64 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2172 085
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SITE CODE: 482720023G01                    LATITUDE(D,M,S,): 37 14 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CAVE SPRING                  LONGITUDE(D,M,S,): 80 01 00 W   ELEV ABOVE GROUND: 0008   UTM NORTHING:  4121002
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339      ELEV ABOVE MSL: 1150    UTM EASTING:   587228
COUNTY(27201): ROANOKE CO                    AQCR POPULATION:   684,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                              SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19 B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 482720027G02                    LATITUDE(D,M,S,): 37 19 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: KROGER WAREHOUSE             LONGITUDE(D,M,S,): 80 06 30 W   ELEV ABOVE GROUND: 0  3   UTM NORTHING:  4130167
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339      ELEV ABOVE MSL: 1150    UTM EASTING:   579010
COUNTY(27201): ROANOKE CO                    AQCR POPULATION:   684,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                              SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-A2 KROGER WAREHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 482720028G03                    LATITUDE(D,M,S,): 37 22 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MASON COVE FIRE DEPT         LONGITUDE(D,M,S,): 80 04 30 W   ELEV ABOVE GROUND: 0  8   UTM NORTHING:  4135741
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339      ELEV ABOVE MSL: 1150    UTM EASTING:   581909
COUNTY(27201): ROANOKE CO                    AQCR POPULATION:   684,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                              SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-V

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 482760001F02                    LATITUDE(D,M,S,):    59 58 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RTE 614-RR1 (TIMBERVILLE)    LONGITUDE(D,M,S,): 79 16 28 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  4281400
CITY OR AREA: ROCKINGHAM CO                  CITY POPULATION:    47,890      ELEV ABOVE MSL: 1170    UTM EASTING: 00692000
COUNTY(27601): ROCKINGHAM CO                 AQCR POPULATION:   684,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 26-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 482780001F02                    LATITUDE(D,M,S,):    1        N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CASTLEWOOD                   LONGITUDE(D,M,S,):  82    50 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  4085100
CITY OR AREA: RUSSELL CO                     CITY POPULATION:    24,533      ELEV ABOVE MSL: 1814    UTM EASTING: 00387200
COUNTY(27801): RUSSELL CO                    AQCR POPULATION: 1,508,122   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 6-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       29 OBS


SITE CODE: 482800001G01                    LATITUDE(D,M,S,): 37 18 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ROANOKE CO HEALTH DEPT       LONGITUDE(D,M,S,): 80 04 00 W   ELEV ABOVE GROUND: 0 35   UTM NORTHING:  4128353
CITY OR AREA: SALEM                          CITY POPULATION:    21,982      ELEV ABOVE MSL: 1150    UTM EASTING:   582719
COUNTY(27201): ROANOKE CO                    AQCR POPULATION:   684,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                              SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2060 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2429 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   2401 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     2090 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   2092 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       30 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  COLORIMETRIC                    24-HOUR   PARTS PER MILLION       30 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION     2924 OBS


SITE CODE: 482800003G01                    LATITUDE(D,M,S,): 37 18 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ELECTRIC RD                  LONGITUDE(D,M,S,): 80 04 00 W   ELEV ABOVE GROUND: 0  8   UTM NORTHING:  4128353
CITY OR AREA: SALEM                          CITY POPULATION:    21,982      ELEV ABOVE MSL: 1150    UTM EASTING:   582719
COUNTY(27201): ROANOKE CO                    AQCR POPULATION:   684,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                              SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO L-19-M

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2132 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       26 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  COLORIMETRIC                    24-HOUR   PARTS PER MILLION       31 OBS
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SITE CODE: 482800007G02                    LATITUDE(D,M,S,): 37 17 30 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ROANOKE RESTAURANT SER       LONGITUDE(D,M,S,): 80 04 00 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4127428
CITY OR AREA: SALEM                          CITY POPULATION:     21,982         ELEV ABOVE MSL: 1150     UTM EASTING:   582729
COUNTY(27201): ROANOKE CO                    AQCR POPULATION:    684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 482820005F02                    LATITUDE(D,M,S,):  1       N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: THOMAS BROADY VA 92 & 42     LONGITUDE(D,M,S,): 81 37 45 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  4080000
CITY OR AREA: SALTVILLE                      CITY POPULATION:      2,527         ELEV ABOVE MSL: 1788     UTM EASTING: 00430000
COUNTY(33001): WASHINGTON CO                 AQCR POPULATION:  1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(3815): KINGSPORT-BRISTAL, TENN.-VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 14-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 482820006F02                    LATITUDE(D,M,S,): 36 54 10 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: KENROSE MFG CO INC           LONGITUDE(D,M,S,): 81 44 47 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  4084100
CITY OR AREA: SALTVILLE                      CITY POPULATION:      2,527         ELEV ABOVE MSL: 1800     UTM EASTING: 00433500
COUNTY(29001): SMYTH CO                      AQCR POPULATION:  1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15 G

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       29 085


SITE CODE: 482870004G01                    LATITUDE(D,M,S,): 38 52 06 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MONT WARDS STORE             LONGITUDE(D,M,S,): 77 08 38 W      ELEV ABOVE GROUND: 0  4    UTM NORTHING:  4304142
CITY OR AREA: SEVEN CORNERS                  CITY POPULATION:      5,590         ELEV ABOVE MSL:  400     UTM EASTING: 00313999
COUNTY(10601): FAIRFAX CO                    AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2165 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   MG/CU METER (25 C)    4334 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    4333 085
    SULFUR                             INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   UG/CU METER (25 C)    4119 085
    NITRIC OXIDE                       INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    4012 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    4014 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    4249 085


SITE CODE: 482890001P03                    LATITUDE(D,M,S,): 38 39 59 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PARK ADMIN BLDG              LONGITUDE(D,M,S,): 78 22 00 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4282865
CITY OR AREA: SHENANDOAH NAT PARK            CITY POPULATION:                    ELEV ABOVE MSL: 1125     UTM EASTING: 00729116
COUNTY(23201): PAGE CO                       AQCR POPULATION:    684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 482920003F01                    LATITUDE(D,M,S,): 36 55 38 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FRIEND ELEMENTARY SCHOOL     LONGITUDE(D,M,S,): 78 54  6 W      ELEV ABOVE GROUND: 0049    UTM NORTHING:  4063900
CITY OR AREA: SOUTH BOSTON                   CITY POPULATION:      6,889         ELEV ABOVE MSL: 0476     UTM EASTING: 00686900
COUNTY(00000):                               AQCR POPULATION:    558,282      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 159-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 482960001F01                    LATITUDE(D,M,S,): 36 43 33 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SOUTH HILL ELEM SCHOOL       LONGITUDE(D,M,S,): 78 07 28 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4068100
CITY OR AREA: SOUTH HILL                     CITY POPULATION:      3,858         ELEV ABOVE MSL: 0370     UTM EASTING: 00756800
COUNTY(19801): MECKLENBURG CO                AQCR POPULATION:    558,282      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 63-D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       29 085


SITE CODE: 483020002G01                    LATITUDE(D,M,S,): 38 47 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 6120 BRANDON AVE             LONGITUDE(D,M,S,): 77 10 57 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4294788
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     11,613         ELEV ABOVE MSL: 0290     UTM EASTING: 00310423
COUNTY(10601): FAIRFAX CO                    AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      30 085
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SITE CODE: 483060003F01                    LATITUDE(D.M.S.): 38 09 56 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: N COALTER ST                 LONGITUDE(D.M.S.): 79 03 18 W      ELEV ABOVE GROUND: 0006  UTM NORTHING: 4225800
CITY OR AREA: STAUNTON                       CITY POPULATION:    24,504         ELEV ABOVE MSL: 1420   UTM EASTING: 00670400
COUNTY(0000):                                AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 132-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 483080003F02                    LATITUDE(D.M.S.): 36 56 50 N          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: R T WASHINGTON HIGH SCH      LONGITUDE(D.M.S.): 76 34 49 W      ELEV ABOVE GROUND: 0036  UTM NORTHING: 4065200
CITY OR AREA: SUFFOLK                        CITY POPULATION:     9,858         ELEV ABOVE MSL: 0023   UTM EASTING: 00359300
COUNTY(0000):                                AQCR POPULATION: 1,088,452      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 183-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 483200002G01                    LATITUDE(D.M.S.): 38 54 26 N          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: 410 PINE STREET              LONGITUDE(D.M.S.): 77 15 22 W      ELEV ABOVE GROUND: 0025  UTM NORTHING: 4308693
CITY OR AREA: VIENNA                         CITY POPULATION:    17,152         ELEV ABOVE MSL: 0405   UTM EASTING: 00304368
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                          SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF PROFESSIONAL BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 483220002G01                    LATITUDE(D.M.S.): 37 16 30 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT BLDG             LONGITUDE(D.M.S.): 79 24 00 W      ELEV ABOVE GROUND: 0  8  UTM NORTHING: 4126371
CITY OR AREA: VINTON                         CITY POPULATION:     6,347         ELEV ABOVE MSL: 1150   UTM EASTING:  641856
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                          SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-L

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2013 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       31 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       30 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  COLORIMETRIC                    24-HOUR   PARTS PER MILLION       31 085


SITE CODE: 483240005F02                    LATITUDE(D.M.S.): 36 50 47 N          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: 4400 VA BEACH BOULEVARD      LONGITUDE(D.M.S.): 76  7 50 W      ELEV ABOVE GROUND: 0008  UTM NORTHING: 4078200
CITY OR AREA: VIRGINIA BEACH                 CITY POPULATION:   172,106         ELEV ABOVE MSL: 0008   UTM EASTING: 00399200
COUNTY(0000):                                AQCR POPULATION: 1,088,452      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 184D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 085


SITE CODE: 483240006F01                    LATITUDE(D.M.S.): 36 54 48 N          EPA REGION: 03        UTM ZONE: 18
SITE ADDRESS: 600 25TH ST                  LONGITUDE(D.M.S.): 75 00 00 W      ELEV ABOVE GROUND: 0015  UTM NORTHING: 4078600
CITY OR AREA: VIRGINIA BEACH                 CITY POPULATION:   172,106         ELEV ABOVE MSL: 0006   UTM EASTING: 00412200
COUNTY(0000):                                AQCR POPULATION: 1,088,452      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 184-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      70 085


SITE CODE: 483320001F02                    LATITUDE(D.M.S.):    59 59 S          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BUILDING           LONGITUDE(D.M.S.): 79 20 12 W      ELEV ABOVE GROUND: 0016  UTM NORTHING: 4215100
CITY OR AREA: WAYNESBORO                     CITY POPULATION:    16,707         ELEV ABOVE MSL: 1312   UTM EASTING: 00485100
COUNTY(0000):                                AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 133A

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       28 085


SITE CODE: 483320004F02                    LATITUDE(D.M.S.):    59 59 S          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: CITY SEWAGE TREATMENT PLT    LONGITUDE(D.M.S.): 79 19 39 W      ELEV ABOVE GROUND: 0033  UTM NORTHING: 4216800
CITY OR AREA: WAYNESBORO                     CITY POPULATION:    16,707         ELEV ABOVE MSL: 1296   UTM EASTING: 00486100
COUNTY(0000):                                AQCR POPULATION:   684,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 133D                                    DISCONTINUED IN 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
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SITE CODE: 483320006F02                    LATITUDE(D.M.S.):     59 59 S              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WENONAH SCHOOL               LONGITUDE(D.M.S.):  79 19 42 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4215300
CITY OR AREA: WAYNESBORO                     CITY POPULATION:     16,707          ELEV ABOVE MSL: 1410     UTM EASTING: 00686000
COUNTY(0000):                                AQCR POPULATION:    684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 133F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 483345002F02                    LATITUDE(D.M.S.):  37 33 54 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: #62 MAGNOLIA DR.             LONGITUDE(D.M.S.):  76 48  9 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4158900
CITY OR AREA: WEST POINT                     CITY POPULATION:      2,600          ELEV ABOVE MSL: 0015     UTM EASTING: 00340800
COUNTY(1660): KING WILLIAM CO                AQCR POPULATION:    392,368       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 82-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 483350001G01                    LATITUDE(D.M.S.):  38 48 33 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 5241 ROLLING ROAD            LONGITUDE(D.M.S.):  77 15 21 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4297803
CITY OR AREA: WEST SPRINGFIELD               CITY POPULATION:     14,248          ELEV ABOVE MSL: 0380     UTM EASTING:   304124
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                          SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF ANIMAL HOSPITAL, KINGS PARK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 483360001F01                    LATITUDE(D.M.S.):  37 16 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  76 42 30 W        ELEV ABOVE GROUND: 0066    UTM NORTHING:  4126500
CITY OR AREA: WILLIAMSBURG                   CITY POPULATION:      9,069          ELEV ABOVE MSL: 0098     UTM EASTING: 00348550
COUNTY(0000):                                AQCR POPULATION:  1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 185-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 483380001F01                    LATITUDE(D.M.S.):     59 57 S              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ROSCAWEN STREET              LONGITUDE(D.M.S.):  78 48 46 W        ELEV ABOVE GROUND: 0039    UTM NORTHING:  4342800
CITY OR AREA: WINCHESTER                     CITY POPULATION:     14,643          ELEV ABOVE MSL: 0754     UTM EASTING: 00743400
COUNTY(0000):                                AQCR POPULATION:    684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 134A

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       30 OBS


SITE CODE: 483420002F02                    LATITUDE(D.M.S.):     59 59 S              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ESSERVILLE NEAR U S 23       LONGITUDE(D.M.S.):  82  7 21 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4091300
CITY OR AREA: WISE CO                        CITY POPULATION:     35,947          ELEV ABOVE MSL: 2460     UTM EASTING: 00375100
COUNTY(3420): WISE CO                        AQCR POPULATION:  1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 2-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       18 OBS


SITE CODE: 483420003F02                    LATITUDE(D.M.S.):  36 56 54 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COEBURN HI SCH (COEBURN)     LONGITUDE(D.M.S.):  82 29 29 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4089950
CITY OR AREA: WISE CO                        CITY POPULATION:     35,947          ELEV ABOVE MSL: 2112     UTM EASTING: 00367200
COUNTY(3420): WISE CO                        AQCR POPULATION:  1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 2C

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       27 OBS


SITE CODE: 483430001F01                    LATITUDE(D.M.S.):     59 58 S              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GARFIELD HEALTH DEPT         LONGITUDE(D.M.S.):  76 47 37 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4275000
CITY OR AREA: WOODBRIDGE-MARUMSCO            CITY POPULATION:     25,412          ELEV ABOVE MSL: 0082     UTM EASTING: 00300400
COUNTY(2520): PRINCE WILLIAM CO              AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                           SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 45-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       29 OBS
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SITE CODE: 483440001P03 LATITUDE(D.M.S.): 03 18 13 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: MAX MEADOWS LONGITUDE(D.M.S.): 78 15 07 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 0365555
CITY OR AREA: WYTHE CO CITY POPULATION: 22,139 ELEV ABOVE MSL: 1980 UTM EASTING: 00805400
COUNTY(3440): WYTHE CO AQCR POPULATION: 1,508,122 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: EPA REGION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF SPORT FISHERIES & WILDLIFE
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 8 OBS

SITE CODE: 483460001F01 LATITUDE(D.M.S.): 1 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: WYTHEVILLE COMM COLLEGE LONGITUDE(D.M.S.): 81 3 34 W ELEV ABOVE GROUND: 0033 UTM NORTHING: 4089800
CITY OR AREA: WYTHEVILLE CITY POPULATION: 6,069 ELEV ABOVE MSL: 2378 UTM EASTING: 00493400
COUNTY(3440): WYTHE CO AQCR POPULATION: 1,508,122 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SURURRAN - RESIDENTIAL AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 16-A

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 29 OBS

WASHINGTON

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SITE CODE: 490020002I01                    LATITUDE(D,M,S,): 46 58 34 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MARKET & 1 STREET            LONGITUDE(D,M,S,): 123 48 58 W      ELEV ABOVE GROUND: 0045   UTM NORTHING: 5202620
CITY OR AREA: ABERDEEN                       CITY POPULATION:    18,489         ELEV ABOVE MSL: 0055    UTM EASTING: 00437920
COUNTY(0840): GRAYS HARBOR CO                AQCR POPULATION:   383,790       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC APCA
OPERATED BY DAPCA (G1402101)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 490100003I01                    LATITUDE(D,M,S,): 47 18 29 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 20 AUBURN AVE                LONGITUDE(D,M,S,): 122 13 35 W      ELEV ABOVE GROUND: 0029   UTM NORTHING: 5239480
CITY OR AREA: AUBURN                         CITY POPULATION:    21,817         ELEV ABOVE MSL: 0109    UTM EASTING: 00558480
COUNTY(0980): KING CO                        AQCR POPULATION: 1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(B1704K51)STARTED HI-VOL 4-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 490120002I01                    LATITUDE(D,M,S,): 47 36 52 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 10604 NE 4TH                 LONGITUDE(D,M,S,): 122 11 49 W      ELEV ABOVE GROUND: 0040   UTM NORTHING: 5273550
CITY OR AREA: BELLEVUE                       CITY POPULATION:    61,102         ELEV ABOVE MSL: 0290    UTM EASTING: 00560360
COUNTY(0980): KING CO                        AQCR POPULATION: 1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(B1708K53)STARTED HI-VOL 4-70.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 490140009F01                    LATITUDE(D,M,S,): 48 45 31 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: ELLSWORTH & G                LONGITUDE(D,M,S,): 122 29 00 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 5400500
CITY OR AREA: BELLINGHAM                     CITY POPULATION:    39,375         ELEV ABOVE MSL: 0080    UTM EASTING: 00537970
COUNTY(2400): WHATCOM CO                     AQCR POPULATION:   383,790       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
3706015A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     6250 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                3-HR-AVG  UG/CU METER (25 C)    6394 085

SITE CODE: 490180001F01                    LATITUDE(D,M,S,): 47 33 57 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 239 4TH                      LONGITUDE(D,M,S,): 122 37 23 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 5267900
CITY OR AREA: BREMERTON                      CITY POPULATION:    35,307         ELEV ABOVE MSL: 0040    UTM EASTING: 00528350
COUNTY(1020): KITSAP CO                      AQCR POPULATION: 1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1806001)STARTED 1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085

SITE CODE: 490180002I01                    LATITUDE(D,M,S,): 47 34 55 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: DEWEY JR HI SCHOOL           LONGITUDE(D,M,S,): 122 36 43 W      ELEV ABOVE GROUND: 0034   UTM NORTHING: 5269690
CITY OR AREA: BREMERTON                      CITY POPULATION:    35,307         ELEV ABOVE MSL: 0334    UTM EASTING: 00529190
COUNTY(1020): KITSAP CO                      AQCR POPULATION: 1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUGET SOUND APCA
(B1806801)STARTED 1-70

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  8080 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     5508 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    5536 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION     1944 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        3-HR-AVG  UG/CU METER (25 C)    1960 085

SITE CODE: 490220001F01                    LATITUDE(D,M,S,): 48 28 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1838 SKAGIT VILLAGE          LONGITUDE(D,M,S,): 122 19 30 W      ELEV ABOVE GROUND: 0017   UTM NORTHING: 5369097
CITY OR AREA: BURLINGTON                     CITY POPULATION:     3,138         ELEV ABOVE MSL: 0051    UTM EASTING: 00549889
COUNTY(1940): SKAGIT CO                      AQCR POPULATION:   383,790       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
(A2906001)STARTED 3-73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      36 085

SITE CODE: 490220002F01                    LATITUDE(D,M,S,): 48 28 27 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 500 FAIRHAVEN AVE            LONGITUDE(D,M,S,): 122 19 42 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 5369000
CITY OR AREA: BURLINGTON                     CITY POPULATION:     3,138         ELEV ABOVE MSL: 0069    UTM EASTING: 00549650
COUNTY(1940): SKAGIT CO                      AQCR POPULATION:   383,790       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(2906002A)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      22 085
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SITE CODE: 490240003F02                    LATITUDE(D.M.S.): 45 35 05 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 316 N E CEDAR                LONGITUDE(D.M.S.): 122 24 05 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5047900
CITY OR AREA: CAMAS                          CITY POPULATION:     5,790          ELEV ABOVE MSL: 0140     UTM EASTING: 00546700
COUNTY(0360): CLARK CO                       AQCR POPULATION: 1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A0614006)STARTED 9-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     4240 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)    6379 OBS


SITE CODE: 490320001103                    LATITUDE(D.M.S.): 47 25 20 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: TURNBULL SLOUGH              LONGITUDE(D.M.S.): 117 31 49 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5252000
CITY OR AREA: CHENEY                         CITY POPULATION:     8,358          ELEV ABOVE MSL: 2284     UTM EASTING: 00460000
COUNTY(2060): SPOKANE CO                     AQCR POPULATION:   526,550      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: DISTRICT                          SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: SPOKANE CO APCA
(E3214999E STARTED 7-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 490380001F01                    LATITUDE(D.M.S.): 46 24 47 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 5TH & SYCAMORE               LONGITUDE(D.M.S.): 117 02 35 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  5139750
CITY OR AREA: CLARKSTON                      CITY POPULATION:     6,312          ELEV ABOVE MSL: 0829     UTM EASTING: 00496690
COUNTY(0080): ASOTIN CO                      AQCR POPULATION:   526,550      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A0214004)STARTED 9-71 ADD SO2 3-73 (NO DATA 6-12/73)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 490400001F01                    LATITUDE(D.M.S.): 46 52 30 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WHITMAN CO COURTHOUSE        LONGITUDE(D.M.S.): 117 22 00 W      ELEV ABOVE GROUND: 0036    UTM NORTHING:  5191120
CITY OR AREA: COLFAX                         CITY POPULATION:     2,664          ELEV ABOVE MSL: 1990     UTM EASTING: 00472058
COUNTY(2420): WHITMAN CO                     AQCR POPULATION:   526,550      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3814001)STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 490460001F05                    LATITUDE(D.M.S.): 48 32 38 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: COLVILLE COURTHOUSE          LONGITUDE(D.M.S.): 117 54 23 W      ELEV ABOVE GROUND: 0036    UTM NORTHING:  5376900
CITY OR AREA: COLVILLE                       CITY POPULATION:     3,742          ELEV ABOVE MSL: 1696     UTM EASTING: 00433100
COUNTY(2080): STEVENS CO                     AQCR POPULATION:   110,094      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
NOTE: POLYETHELENE BAGS USED FOR MAILING FILTERS FROM NOV 1973    SITE MOVED 50 FT SW ON 1 NOV 76.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 490520003F01                    LATITUDE(D.M.S.): 47 24 33 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 110 3RD ST (E. WENATCHEE)    LONGITUDE(D.M.S.): 120 17 05 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5254000
CITY OR AREA: DOUGLAS CO                     CITY POPULATION:    16,787          ELEV ABOVE MSL: 0740     UTM EASTING: 00704840
COUNTY(0520): DOUGLAS CO                     AQCR POPULATION:   110,094      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A0922003)STARTED 3-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3455 OBS


SITE CODE: 490560001F01                    LATITUDE(D.M.S.): 46 59 44 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 6TH & MAIN                   LONGITUDE(D.M.S.): 120 32 51 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  5207390
CITY OR AREA: ELLENSBURG                     CITY POPULATION:    13,568          ELEV ABOVE MSL: 1580     UTM EASTING: 00686460
COUNTY(1040): KITTITAS CO                    AQCR POPULATION:   317,680      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1922001)STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 490620001F01                    LATITUDE(D.M.S.): 47 19 19 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 1ST AVE NW & D ST SW         LONGITUDE(D.M.S.): 119 33 10 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5243900
CITY OR AREA: EPHRATA                        CITY POPULATION:     5,255          ELEV ABOVE MSL: 1330     UTM EASTING: 00307100
COUNTY(0820): GRANT CO                       AQCR POPULATION:   526,550      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1324011) STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 490640003101                    LATITUDE(D,M,S,): 47 58 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2730 COLBY AVE               LONGITUDE(D,M,S,): 122 12 28 W        ELEV ABOVE GROUND: 0120   UTM NORTHING: 5314180
CITY OR AREA: EVERETT                        CITY POPULATION:     53,622          ELEV ABOVE MSL: 0245    UTM EASTING: 00559120
COUNTY(2000): SNOHOMISH CO                   AQCR POPULATION: 1,934,628        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                            SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(83124503)STARTED 3-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  8465 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     6274 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    6312 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC         1-HOUR   PARTS PER MILLION     2078 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC         3-HR-AVG  UG/CU METER (25 C)    2090 085


SITE CODE: 490820001F03                    LATITUDE(D,M,S,): 47 09 22 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WHITE TRAIL RD & ST 283      LONGITUDE(D,M,S,): 119 40 41 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 5225800
CITY OR AREA: GRANT CO                       CITY POPULATION:     41,881          ELEV ABOVE MSL: 1240    UTM EASTING: 00297000
COUNTY(0820): GRANT CO                       AQCR POPULATION:    526,550        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                               AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1300012)STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 490920001101                    LATITUDE(D,M,S,):  4 36 42 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 309 ACADEMY ST               LONGITUDE(D,M,S,): 127  2 50 W        ELEV ABOVE GROUND: 0070   UTM NORTHING: 0511005
CITY OR AREA: KELSO                          CITY POPULATION:     10,296          ELEV ABOVE MSL: 0115    UTM EASTING: 00050710
COUNTY(0480): COWLITZ CO                     AQCR POPULATION: 1,727,358        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: DISTRICT                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(D0842001)STARTED 9-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 490960001101                    LATITUDE(D,M,S,): 47 23 45 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1234 N CENTRAL AVE KENT      LONGITUDE(D,M,S,): 122 13 32 W        ELEV ABOVE GROUND: 0014   UTM NORTHING: 5249250
CITY OR AREA: KENT                           CITY POPULATION:     21,510          ELEV ABOVE MSL: 0049    UTM EASTING: 00558440
COUNTY(0980): KING CO                        AQCR POPULATION: 1,934,628        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY
1740K63R

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  7871 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7416 085


SITE CODE: 490980001103                    LATITUDE(D,M,S,): 47 42 18 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LAKE JOY                     LONGITUDE(D,M,S,): 121 47 24 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 5284020
CITY OR AREA: KING CO                        CITY POPULATION: 1,156,633          ELEV ABOVE MSL: 0766    UTM EASTING: 00590770
COUNTY(0980): KING CO                        AQCR POPULATION: 1,934,628        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                               AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                            SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81700K05)STARTED 11-66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 490980002P03                    LATITUDE(D,M,S,): 47 25 00 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: GREEN RIVER HATCHERY         LONGITUDE(D,M,S,): 122 10 00 W        ELEV ABOVE GROUND: 0006   UTM NORTHING: 5251581
CITY OR AREA: KING CO                        CITY POPULATION: 1,156,633          ELEV ABOVE MSL: 0100    UTM EASTING:  562862
COUNTY(0980): KING CO                        AQCR POPULATION: 1,934,628        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(229): PUGET SOUND
AGENCY  TYPE: EPA REGION                          SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASN SITE LOCATED NEAR AUBURN WA                          CONTACT STEVE FALLERT TEL A-206-833-6500

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 491060002F02                    LATITUDE(D,M,S,): 45 43 09 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY HALL (RINGEN)           LONGITUDE(D,M,S,): 121 28 00 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 5063780
CITY OR AREA: KLICKITAT CO                   CITY POPULATION:     12,138          ELEV ABOVE MSL: 0175    UTM EASTING: 00619330
COUNTY(1060): KLICKITAT CO                   AQCR POPULATION:    317,680        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2006001)STARTED 6-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 491120001F01                    LATITUDE(D,M,S,): 47 39 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 6TH & MORGAN (DAVENPORT)     LONGITUDE(D,M,S,): 118 09 00 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 5277822
CITY OR AREA: LINCOLN CO                     CITY POPULATION:      9,572          ELEV ABOVE MSL: 2410    UTM EASTING: 00413634
COUNTY(1120): LINCOLN CO                     AQCR POPULATION:    526,550        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2218001)STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
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SITE CODE: 491140002101                    LATITUDE(D.M.S.): 46 07 41 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 431 27TH AVE                 LONGITUDE(D.M.S.): 122 57 30 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 5108090
CITY OR AREA: LONGVIEW                       CITY POPULATION:     28,373          ELEV ABOVE MSL: 0040     UTM EASTING: 00503210
COUNTY(04801): COWLITZ CO                    AQCR POPULATION: 1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(193): PORTLAND
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHWEST APCA
(D0844001)STARTED 6-69. ADD SO2 2-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 491260001F01                    LATITUDE(D.M.S.): 47 07 40 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 312 W 3RD                    LONGITUDE(D.M.S.): 119 16 56 W        ELEV ABOVE GROUND: 0040    UTM NORTHING: 5221700
CITY OR AREA: MOSES LAKE                     CITY POPULATION:     10,310          ELEV ABOVE MSL: 1110     UTM EASTING: 00326900
COUNTY(08201): GRANT CO                      AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1350013)STARTED 9-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 491300001101                    LATITUDE(D.M.S.): 48 25 07 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 207 PIONEER BLDG             LONGITUDE(D.M.S.): 122 20 11 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 5362800
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:      8,804          ELEV ABOVE MSL: 0035     UTM EASTING: 00549100
COUNTY(19401): SKAGIT CO                     AQCR POPULATION:    383,790       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTHWEST APCA
          (C2948011) STARTED 5-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 491380005F01                    LATITUDE(D.M.S.): 48 22 00 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 2ND & QUEEN ST (OKANOGAN)    LONGITUDE(D.M.S.): 119 34 30 W        ELEV ABOVE GROUND: 0040    UTM NORTHING: 5360040
CITY OR AREA: OKANOGAN CO                    CITY POPULATION:     25,867          ELEV ABOVE MSL: 0900     UTM EASTING: 00309283
COUNTY(13801): OKANOGAN CO                   AQCR POPULATION:    110,094       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2460005)STARTED 9-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 491400004101                    LATITUDE(D.M.S.): 47 02 45 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: SCHAEFER BLDG                LONGITUDE(D.M.S.): 122 53 58 W        ELEV ABOVE GROUND: 0026    UTM NORTHING: 5210070
CITY OR AREA: OLYMPIA                        CITY POPULATION:     23,111          ELEV ABOVE MSL: 0036     UTM EASTING: 00507630
COUNTY(21801): THURSTON CO                   AQCR POPULATION:    383,790       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC APCA
(G3460005)STARTED 5-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  4113 085


SITE CODE: 491500001F01                    LATITUDE(D.M.S.): 46 14 12 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: N 4TH ST                     LONGITUDE(D.M.S.): 119 05 35 W        ELEV ABOVE GROUND: 0065    UTM NORTHING: 5122270
CITY OR AREA: PASCO                          CITY POPULATION:     13,920          ELEV ABOVE MSL: 0388     UTM EASTING: 00338610
COUNTY(07201): FRANKLIN CO                   AQCR POPULATION:    317,680       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                              SMSA(6740): RICHLAND-KENNEWICK, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1164001)STARTED 9-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 085


SITE CODE: 491540005F01                    LATITUDE(D.M.S.): 48 10 41 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SCOTY & W 4TH (NEWPORT)      LONGITUDE(D.M.S.): 117 02 48 W        ELEV ABOVE GROUND: 0016    UTM NORTHING: 5335860
CITY OR AREA: PEND OREILLE CO                CITY POPULATION:      4,025          ELEV ABOVE MSL: 2150     UTM EASTING: 00496540
COUNTY(18401): PEND OREILLE CO               AQCR POPULATION:    110,094       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2656005)STARTED 9-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 491540006F01                    LATITUDE(D.M.S.): 48 10 48 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: NEWPORT-HEALTH CENTER        LONGITUDE(D.M.S.): 117 03 26 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 5336100
CITY OR AREA: PEND OREILLE CO                CITY POPULATION:      6,025          ELEV ABOVE MSL: 2165     UTM EASTING: 00495750
COUNTY(15401): PEND OREILLE CO               AQCR POPULATION:    110,094       TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASH ST DEPT OF ECOLOGY
2656006A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085
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SITE CODE: 491560002F01                    LATITUDE(D,M,S,): 47 09 20 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 112 SW & LOCKLEA LAKEWOOD    LONGITUDE(D,M,S,): 122 30 31 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 5222350
CITY OR AREA: PIERCE CO                      CITY POPULATION:    411,027          ELEV ABOVE MSL: 0276    UTM EASTING: 00537250
COUNTY(1560): PIERCE CO                      AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
2700001A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     61 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION    7468 085


SITE CODE: 491600001101                    LATITUDE(D,M,S,): 48 07 12 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 120 NORTH OAK                LONGITUDE(D,M,S,): 123 26 05 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 5329500
CITY OR AREA: PORT ANGELES                   CITY POPULATION:     16,367          ELEV ABOVE MSL: 0035    UTM EASTING: 00467640
COUNTY(0340): CLALLAM CO                     AQCR POPULATION:    383,790       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC APCA
(60566401)STARTED 11-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     59 085


SITE CODE: 491600006101                    LATITUDE(D,M,S,): 48 07 00 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: PORT ANGELES HOSPITAL        LONGITUDE(D,M,S,): 123 24 30 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 5329129
CITY OR AREA: PORT ANGELES                   CITY POPULATION:     16,367          ELEV ABOVE MSL: 0080    UTM EASTING: 00469607
COUNTY(0340): CLALLAM CO                     AQCR POPULATION:    383,790       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC APCA
(60566407)STARTED 1-73, ADD SO2 4-74

    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)     55 085


SITE CODE: 491680002F05                    LATITUDE(D,M,S,): 46 44 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: ALBION RD                    LONGITUDE(D,M,S,): 117 10 30 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5175327
CITY OR AREA: PULLMAN                        CITY POPULATION:     20,509          ELEV ABOVE MSL: 2410    UTM EASTING: 00486629
COUNTY(2420): WHITMAN CO                     AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT. OF ECOLOGY
(A3800001)STARTED 3-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     58 085


SITE CODE: 491760002101                    LATITUDE(D,M,S,): 47 28 45 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 200 MILL AVE S               LONGITUDE(D,M,S,): 122 12 04 W        ELEV ABOVE GROUND: 0095   UTM NORTHING: 5258520
CITY OR AREA: RENTON                         CITY POPULATION:     25,258          ELEV ABOVE MSL: 0170    UTM EASTING: 00560200
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81774K54)STARTED 3-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     60 085


SITE CODE: 491780001F01                    LATITUDE(D,M,S,): 46 18 39 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: HARRIS & SAINT               LONGITUDE(D,M,S,): 119 15 56 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 5130880
CITY OR AREA: RICHLAND                       CITY POPULATION:     26,290          ELEV ABOVE MSL: 0390    UTM EASTING: 00325550
COUNTY(0160): BENTON CO                      AQCR POPULATION:    317,680       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                              SMSA(6740): RICHLAND-KENNEWICK, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A0372001)STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     61 085


SITE CODE: 491840001101                    LATITUDE(D,M,S,): 47 36 13 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 604 3RD AVE                  LONGITUDE(D,M,S,): 122 19 47 W        ELEV ABOVE GROUND: 0080   UTM NORTHING: 5272240
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831          ELEV ABOVE MSL: 0155    UTM EASTING: 00550380
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81776K01)STARTED 2-65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     60 085


SITE CODE: 491840001P01                    LATITUDE(D,M,S,): 47 36 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: PUBLIC SAFETY BLDG           LONGITUDE(D,M,S,): 122 19 45 W        ELEV ABOVE GROUND: 0080   UTM NORTHING: 5272301
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831          ELEV ABOVE MSL: 0176    UTM EASTING: 00550424
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: EPA REGION                         SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT K SAITO TEL 206-344-7326

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     48 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     47 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     47 085
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SITE CODE: 491840007101                    LATITUDE(D.M.S.): 47 39 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2700 W COMMODORE WAY         LONGITUDE(D.M.S.): 122 23 28 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  5278820
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831       ELEV ABOVE MSL: 0038    UTM EASTING: 0054572O
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81776K04)STARTED 2-65.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 491840009101                    LATITUDE(D.M.S.): 47 37 16 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 305 HARRISON                 LONGITUDE(D.M.S.): 122 21 00 W    ELEV ABOVE GROUND: 0040   UTM NORTHING:  5274190
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831       ELEV ABOVE MSL: 0145    UTM EASTING: 00548860
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81776K10)STARTED 5-67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  8042 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     5008 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)   5029 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION     1935 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        3-HR-AVG  UG/CU METER (25 C)   1947 OBS


SITE CODE: 491840051F01                    LATITUDE(D.M.S.): 47 36 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: FIFTH & JAMES                LONGITUDE(D.M.S.): 122 19 41 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  5272300
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831       ELEV ABOVE MSL: 0140    UTM EASTING: 00550500
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                             SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
STREET LOCATION FOR CO-HC-NO2          START 5-71 (A1776308)

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     6693 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   5428 OBS


SITE CODE: 491840057102                    LATITUDE(D.M.S.): 47 33 54 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: DUWAMISH PUMP STATION        LONGITUDE(D.M.S.): 123 00 00 W    ELEV ABOVE GROUND: 0035   UTM NORTHING:  5267740
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831       ELEV ABOVE MSL: 0049    UTM EASTING: 00554770
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY
(81776K55)STARTED 8-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  8370 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     5857 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)   5885 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION     2107 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        3-HR-AVG  UG/CU METER (25 C)   2117 OBS


SITE CODE: 491840058101                    LATITUDE(D.M.S.): 47 26 43 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: S 176TH & 42ND AVE S         LONGITUDE(D.M.S.): 122 16 48 W    ELEV ABOVE GROUND: 0021   UTM NORTHING:  5254700
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831       ELEV ABOVE MSL: 0501    UTM EASTING: 00554290
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81776T09)START 4-72 HIVOL DOWN 9-72/7-73 CO STOPPED 5-73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  8572 OBS


SITE CODE: 491840059F01                    LATITUDE(D.M.S.): 47 32 42 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 6770 E MARGINAL WAY SO       LONGITUDE(D.M.S.): 122 19 38 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  5245750
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831       ELEV ABOVE MSL: 0029    UTM EASTING: 00550630
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                             SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1776003)STARTED 5-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  7195 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8050 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8185 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     5752 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)   5935 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7152 OBS


SITE CODE: 491840062F02                    LATITUDE(D.M.S.): 47 36 25 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: UNIVERSITY & 2ND AVE         LONGITUDE(D.M.S.): 122 20 08 W    ELEV ABOVE GROUND: 0012   UTM NORTHING:  5272620
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831       ELEV ABOVE MSL: 0102    UTM EASTING: 00549950
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                             SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASH ST DEPT OF ECOLOGY
1776011A

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5914 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   5551 OBS
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SITE CODE: 491840062I01                    LATITUDE(D.M.S.): 47 36 25 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: PSAPCA 2ND AVE               LONGITUDE(D.M.S.): 122 20  8 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  5272620
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0102     UTM EASTING: 00549950
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
R1776K58-OPERATED BY PUGET SOUND AIR POLLUTION CONTROL AGENCY

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     1914 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    1877 085


SITE CODE: 491840063F02                    LATITUDE(D.M.S.): 47 36 40 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: IMPERIAL HOTEL               LONGITUDE(D.M.S.): 122 20  8 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  5273080
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0132     UTM EASTING: 00549930
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                             SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
A1776008

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     6891 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    7401 085


SITE CODE: 491840066I02                    LATITUDE(D.M.S.): 47 34 35 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: HARBOR ISLAND                LONGITUDE(D.M.S.): 123 00 00 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  5269000
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0038     UTM EASTING: 00548890
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PSAPCA (R1776K60)

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 491840072F01                    LATITUDE(D.M.S.): 47 33 26 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: S SEATTLE COMM COLLEGE       LONGITUDE(D.M.S.): 122 18 49 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5267100
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0029     UTM EASTING: 00551430
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                             SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 491940003I02                    LATITUDE(D.M.S.): 48 29 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: RT 2 BOX 710 ANACORTES       LONGITUDE(D.M.S.): 122 32 58 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5370200
CITY OR AREA: SKAGIT CO                      CITY POPULATION:     52,381        ELEV ABOVE MSL: 0035     UTM EASTING: 00533300
COUNTY(1940): SKAGIT CO                      AQCR POPULATION:    383,790     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH WEST AIR POLLUTION AUTHORITY
7900004C

    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR   PARTS PER MILLION     8233 085
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8340 085


SITE CODE: 492040001P01                    LATITUDE(D.M.S.): 47 39 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SPOKANE CITY HALL            LONGITUDE(D.M.S.): 117 25 17 W      ELEV ABOVE GROUND: 0084    UTM NORTHING:  5278094
CITY OR AREA: SPOKANE                        CITY POPULATION:    170,516        ELEV ABOVE MSL: 1980     UTM EASTING: 00468359
COUNTY(2060): SPOKANE CO                     AQCR POPULATION:    526,550     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA REGION                        SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT FRED SHIOSAKI TEL 509-456-0111

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 492040011F01                    LATITUDE(D.M.S.): 47 39 36 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: N 221 WALL                   LONGITUDE(D.M.S.): 117 25 19 W      ELEV ABOVE GROUND: 0090    UTM NORTHING:  5278380
CITY OR AREA: SPOKANE                        CITY POPULATION:    170,516        ELEV ABOVE MSL: 1960     UTM EASTING: 00468320
COUNTY(2060): SPOKANE CO                     AQCR POPULATION:    526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3278001)STARTED 1-68

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 492040012F01                    LATITUDE(D.M.S.): 47 40 02 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: E 302 BOONE ST               LONGITUDE(D.M.S.): 117 25 18 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  5279190
CITY OR AREA: SPOKANE                        CITY POPULATION:    170,516        ELEV ABOVE MSL: 1900     UTM EASTING: 00468340
COUNTY(2060): SPOKANE CO                     AQCR POPULATION:    526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3278060)STARTED 3-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  8401 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     5804 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    6022 085
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR   PARTS PER MILLION     6788 085
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                     3-HR-AVG  UG/CU METER (25 C)    7049 085
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(CONTINUED FROM PREVIOUS PAGE)

OZONE INSTRUMENTAL CHEMILUMINESCENCE 1-HOUR PARTS PER MILLION 7166 OBS

SITE CODE: 492040016101 LATITUDE(D.M.S.): 47 39 39 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: E 3530 FERRY LONGITUDE(D.M.S.): 117 21 26 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 5278440
CITY OR AREA: SPOKANE CITY POPULATION: 170,516 ELEV ABOVE MSL: 1960 UTM EASTING: 00473170
COUNTY(2060): SPOKANE CO AQCR POPULATION: 526,550 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: DISTRICT SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
OPER BY SPOKANE CO AIR POLL CONTROL AUTH (E278009)STARTED 4-72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 56 OBS

SITE CODE: 492040022F01 LATITUDE(D.M.S.): 47 39 28 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: 3623 SPRAGUE AVE LONGITUDE(D.M.S.): 117 21 22 W ELEV ABOVE GROUND: 0011 UTM NORTHING: 5278100
CITY OR AREA: SPOKANE CITY POPULATION: 170,516 ELEV ABOVE MSL: 1936 UTM EASTING: 00473250
COUNTY(2060): SPOKANE CO AQCR POPULATION: 526,550 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: STATE SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
(3278006A)

CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRA-RED 1-HOUR PARTS PER MILLION 1651 OBS
CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRA-RED 8-HR-AVG MG/CU METER (25 C) 2211 OBS

SITE CODE: 492040023F01 LATITUDE(D.M.S.): 47 39 36 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: W 612 SPRAGUE AVE LONGITUDE(D.M.S.): 117 24 41 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 5278380
CITY OR AREA: SPOKANE CITY POPULATION: 170,516 ELEV ABOVE MSL: 1883 UTM EASTING: 00469120
COUNTY(2060): SPOKANE CO AQCR POPULATION: 526,550 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: STATE SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
3278007A01

CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRA-RED 1-HOUR PARTS PER MILLION 7187 OBS
CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRA-RED 8-HR-AVG MG/CU METER (25 C) 7234 OBS

SITE CODE: 492140001F01 LATITUDE(D.M.S.): 47 15 17 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 901 TACOMA AVE S LONGITUDE(D.M.S.): 122 26 36 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 5233420
CITY OR AREA: TACOMA CITY POPULATION: 154,581 ELEV ABOVE MSL: 0272 UTM EASTING: 00542120
COUNTY(1560): PIERCE CO AQCR POPULATION: 1,934,628 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2291): PUGET SOUND
AGENCY TYPE: STATE SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(2782007A) HI VOL SAMPLER MOVED 12-18-74

SULFUR DIOXIDE INSTRUMENTAL CONDUCTIMETRIC 1-HOUR PARTS PER MILLION 6980 OBS
SULFUR DIOXIDE INSTRUMENTAL CONDUCTIMETRIC 3-HR-AVG UG/CU METER (25 C) 7116 OBS
OZONE INSTRUMENTAL CHEMILUMINESCENCE 1-HOUR PARTS PER MILLION 7006 OBS

SITE CODE: 492140001I01 LATITUDE(D.M.S.): 47 15 17 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: LONGITUDE(D.M.S.): 122 26 36 W ELEV ABOVE GROUND: 0 35 UTM NORTHING: 5233420
CITY OR AREA: TACOMA CITY POPULATION: 154,581 ELEV ABOVE MSL: 240 UTM EASTING: 00542120
COUNTY(1560): PIERCE CO AQCR POPULATION: 1,934,628 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2291): PUGET SOUND
AGENCY TYPE: DISTRICT SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(B2782P05)STARTED 12-68 - STOPPED ON 8-72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 60 OBS

SITE CODE: 492140001P01 LATITUDE(D.M.S.): 47 15 13 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: HESS BUILDING LONGITUDE(D.M.S.): 122 26 6 W ELEV ABOVE GROUND: 0059 UTM NORTHING: 5233278
CITY OR AREA: TACOMA CITY POPULATION: 154,581 ELEV ABOVE MSL: 0260 UTM EASTING: 00542753
COUNTY(1560): PIERCE CO AQCR POPULATION: 1,934,628 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2291): PUGET SOUND
AGENCY TYPE: EPA REGION SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT K SAITO TEL 206-399-7326

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 48 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 46 OBS
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 46 OBS

SITE CODE: 492140003I01 LATITUDE(D.M.S.): 47 16 14 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: N 26TH & PEARL ST LONGITUDE(D.M.S.): 122 30 54 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 5235150
CITY OR AREA: TACOMA CITY POPULATION: 154,581 ELEV ABOVE MSL: 0415 UTM EASTING: 00536680
COUNTY(1560): PIERCE CO AQCR POPULATION: 1,934,628 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2291): PUGET SOUND
AGENCY TYPE: DISTRICT SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(B2782P02)STARTED 2-68

SULFUR DIOXIDE INSTRUMENTAL FLAME PHOTOMETRIC 1-HOUR PARTS PER MILLION 6419 OBS
SULFUR DIOXIDE INSTRUMENTAL FLAME PHOTOMETRIC 3-HR-AVG UG/CU METER (25 C) 6450 OBS
SULFUR DIOXIDE DAVIS INST SEQUENTIAL-CONDUCTIMETRIC 1-HOUR PARTS PER MILLION 2093 OBS
SULFUR DIOXIDE DAVIS INST SEQUENTIAL-CONDUCTIMETRIC 3-HR-AVG UG/CU METER (25 C) 2109 OBS

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SITE CODE: 492140004102                    LATITUDE(D.M.S.): 47 15 49 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MANN-RUSSELL ELECTRONICS     LONGITUDE(D.M.S.): 122 29 21 W       ELEV ABOVE GROUND: 0024    UTM NORTHING:  5234430
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581          ELEV ABOVE MSL: 0034     UTM EASTING: 00544950
COUNTY(1560): PIERCE CO                      AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(B2782P01)STARTED 8-67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
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SITE CODE: 492140005101                    LATITUDE(D.M.S.): 47 18 10 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MEEKER JR. H.S.              LONGITUDE(D.M.S.): 122 25 29 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  5238770
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581          ELEV ABOVE MSL: 0356     UTM EASTING: 00543600
COUNTY(1560): PIERCE CO                      AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(B2782P06)STARTED 3-70 ADD SO2 8-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  4940 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2658 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)   2665 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION     1380 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        3-HR-AVG  UG/CU METER (25 C)   1387 085
```

```
SITE CODE: 492140006F01                    LATITUDE(D.M.S.): 47 14 10 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2002 E 28TH ST               LONGITUDE(D.M.S.): 122 29 05 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  5231360
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581          ELEV ABOVE MSL:   65     UTM EASTING: 00545300
COUNTY(1560): PIERCE CO                      AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                              SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2782015)STARTED 1-70. INACTIVE 5-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 085
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```
SITE CODE: 492140006101                    LATITUDE(D.M.S.): 47 14 12 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CASCADIA                     LONGITUDE(D.M.S.): 122 29 06 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  5231440
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581          ELEV ABOVE MSL: 0050     UTM EASTING: 00545290
COUNTY(1560): PIERCE CO                      AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
2782P508

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
```

```
SITE CODE: 492140015101                    LATITUDE(D.M.S.): 47 14 00 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: S 32ND ST & S "D" ST         LONGITUDE(D.M.S.): 122 26 00 W       ELEV ABOVE GROUND: 0022    UTM NORTHING:  5231031
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581          ELEV ABOVE MSL: 0307     UTM EASTING: 00542894
COUNTY(1560): PIERCE CO                      AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(B2782P08)STARTED 2-73.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  8561 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     3725 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)   3744 085
```

```
SITE CODE: 492140016F02                    LATITUDE(D.M.S.): 47 15 17 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 715 S 11TH ST                LONGITUDE(D.M.S.): 122 26 36 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  5233420
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581          ELEV ABOVE MSL: 0272     UTM EASTING: 00542120
COUNTY(1560): PIERCE CO                      AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                              SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
A2782006

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7879 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   7453 085
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```
SITE CODE: 492180003101                    LATITUDE(D.M.S.): 46 51 26 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 308 HODGDEN TENINO           LONGITUDE(D.M.S.): 122 50 59 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  5189100
CITY OR AREA: THURSTON CO                    CITY POPULATION:     76,894          ELEV ABOVE MSL: 0292     UTM EASTING: 00511450
COUNTY(2180): THURSTON CO                    AQCR POPULATION:    383,790       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC AIR POLLUTION CONTROL AUTHORITY
34820026

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
```

```
SITE CODE: 492195001101                    LATITUDE(D.M.S.): 47 27 22 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 227 ANDOVER PARK E           LONGITUDE(D.M.S.): 122 15 00 W       ELEV ABOVE GROUND: 0 20    UTM NORTHING:  5255930
CITY OR AREA: TUKWILA                        CITY POPULATION:      3,496          ELEV ABOVE MSL:          UTM EASTING: 00556540
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(B1782K50)502 STARTED 12-70

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  7335 085
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```
SITE CODE: 492220002I01                    LATITUDE(D.M.S.): 45 37 51 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 500 W 12TH                   LONGITUDE(D.M.S.): 122 40 32 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 5052880
CITY OR AREA: VANCOUVER                      CITY POPULATION:    42,493         ELEV ABOVE MSL: 0110    UTM EASTING: 00525300
COUNTY(0360): CLARK CO                       AQCR POPULATION: 1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: DISTRICT                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: SOUTHWEST APCA
(D0688001)STARTED 7-69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 492220006I01                    LATITUDE(D.M.S.): 45 36 54 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4801 COLUMBIA SLOPE AVE      LONGITUDE(D.M.S.): 122 37 11 W      ELEV ABOVE GROUND: 0036   UTM NORTHING: 5051150
CITY OR AREA: VANCOUVER                      CITY POPULATION:    42,493         ELEV ABOVE MSL: 0058    UTM EASTING: 00529650
COUNTY(0360): CLARK CO                       AQCR POPULATION: 1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(193): PORTLAND
AGENCY  TYPE: DISTRICT                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: SOUTHWEST APCA
(D0688004)STARTED 1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 492220007F01                    LATITUDE(D.M.S.): 45 37 44 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MILITARY RESERVATION         LONGITUDE(D.M.S.): 123 00 00 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 5052620
CITY OR AREA: VANCOUVER                      CITY POPULATION:    42,493         ELEV ABOVE MSL: 0085    UTM EASTING: 00526000
COUNTY(0360): CLARK CO                       AQCR POPULATION: 1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(193): PORTLAND
AGENCY  TYPE: STATE                              SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(0688005A)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4212 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7180 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    7471 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     5918 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG UG/CU METER (25 C)    6045 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     6874 085


SITE CODE: 492260002F01                    LATITUDE(D.M.S.): 46 04 19 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WHITMAN COL SC BLDG          LONGITUDE(D.M.S.): 118 19 50 W      ELEV ABOVE GROUND: 0055   UTM NORTHING: 5102700
CITY OR AREA: WALLA WALLA                    CITY POPULATION:    23,619         ELEV ABOVE MSL: 1055    UTM EASTING: 00397100
COUNTY(2280): WALLA WALLA CO                 AQCR POPULATION:   317,680       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3692006)STARTED 2-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 492340001F01                    LATITUDE(D.M.S.): 47 25 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 316 WASHINGTON ST            LONGITUDE(D.M.S.): 120 19 16 W      ELEV ABOVE GROUND: 0 30   UTM NORTHING: 5255250
CITY OR AREA: WENATCHEE                      CITY POPULATION:    16,912         ELEV ABOVE MSL: 0800    UTM EASTING: 00702050
COUNTY(0300): CHELAN CO                      AQCR POPULATION:  110,094        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A0490001)STARTED 5-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 492400001I03                    LATITUDE(D.M.S.): 48 51 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: TERRELL GME REFG FERNDALE    LONGITUDE(D.M.S.): 122 41 31 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5411500
CITY OR AREA: WHATCOM CO                     CITY POPULATION:    81,950         ELEV ABOVE MSL: 0230    UTM EASTING: 00522600
COUNTY(2400): WHATCOM CO                     AQCR POPULATION:  383,790        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
OPERATED BY NORTHWEST AIR POLLUTION AUTHORITY (3700014C)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 492440002I01                    LATITUDE(D.M.S.): 46 36 16 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: N 2ND & E "B" ST             LONGITUDE(D.M.S.): 120 30 18 W      ELEV ABOVE GROUND: 0043   UTM NORTHING: 5164040
CITY OR AREA: YAKIMA                         CITY POPULATION:    45,588         ELEV ABOVE MSL: 1146    UTM EASTING: 00691090
COUNTY(2460): YAKIMA CO                      AQCR POPULATION:   317,680       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(9260): YAKIMA, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
OPER BY YAKIMA CO CLEAN AIR AUTH (F3996005)STARTED HIVOL 8-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4245 085


SITE CODE: 492440003F01                    LATITUDE(D.M.S.): 46 36 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2ND & LINCOLN                LONGITUDE(D.M.S.): 120 30 21 W      ELEV ABOVE GROUND: 0 50   UTM NORTHING: 5164060
CITY OR AREA: YAKIMA                         CITY POPULATION:    45,588         ELEV ABOVE MSL: 1120    UTM EASTING: 00691010
COUNTY(2460): YAKIMA CO                      AQCR POPULATION:   317,680       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3996020)STARTED CO 10-70; SO2 2-73 SAME LOCATION AS F3996005

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 492460002103                    LATITUDE(D.M.S.):   4 40  7 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: FIREHOUSE (COWICHE)          LONGITUDE(D.M.S.): 126 53 47 W     ELEV ABOVE GROUND: 0     UTM NORTHING:  0517198
CITY OR AREA: YAKIMA CO                      CITY POPULATION:    144,971        ELEV ABOVE MSL:        UTM EASTING: 0086751
COUNTY(2460): YAKIMA CO                      AQCR POPULATION:    317,680     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(9260):  YAKIMA, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
OPER BY YCCAA (BACKGROUND DESERT STATION FOR YAKIMA CO) (F3900001)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 492460006103                    LATITUDE(D.M.S.):  46 34 28 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: W VALLEY HI SCH              LONGITUDE(D.M.S.): 120 38 01 W     ELEV ABOVE GROUND: 0016  UTM NORTHING:  5160400
CITY OR AREA: YAKIMA CO                      CITY POPULATION:    144,971        ELEV ABOVE MSL: 1356     UTM EASTING: 0068134
COUNTY(2460): YAKIMA CO                      AQCR POPULATION:    317,680     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTONSTATE DEPARTMENT ECOLOGY
3900013

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS
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WEST VIRGINIA

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SITE CODE: 500040001F01                    LATITUDE(D.M.S.):  37 47 05 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  81 11 09 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  4181750
CITY OR AREA: BECKLEY                        CITY POPULATION:     19,884          ELEV ABOVE MSL: 2400    UTM EASTING: 00483630
COUNTY(1580): RALEIGH CO                     AQCR POPULATION:    373,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(236): SOUTHERN WEST VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      63 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 500280001P01                    LATITUDE(D.M.S.):  38 20 11 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STATE PARKING BLDG           LONGITUDE(D.M.S.):  81 36 10 W      ELEV ABOVE GROUND: 0080   UTM NORTHING:  4243134
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0940    UTM EASTING: 00446834
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: EPA REGION                         SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: STATE DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 500280002F01                    LATITUDE(D.M.S.):  38 19 27 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 43RD & MACCORKLE             LONGITUDE(D.M.S.):  81 35  6 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  4241740
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0630    UTM EASTING: 00448860
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
MAJOR TRAFFIC ARTERY . ROAD CONSTRUCTION MARCH THRU NOV 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 500280003F03                    LATITUDE(D.M.S.):  38 22 17 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COUNTY AIRPORT               LONGITUDE(D.M.S.):  81 35 27 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4246990
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0950    UTM EASTING: 00448380
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      64 OBS


SITE CODE: 500280004F01                    LATITUDE(D.M.S.):  38 20 31 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1558 WASH. ST EAST           LONGITUDE(D.M.S.):  81 37 12 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4243740
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0605    UTM EASTING: 00445820
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
MAJOR TRAFFIC ARTERY ; ROAD CONSTRUCTION MARCH THRU NOVEMBER 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    8332 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG UG/CU METER (25 C)    8357 OBS


SITE CODE: 500280005F01                    LATITUDE(D.M.S.):  38 21  4 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 500 QUARRIER ST              LONGITUDE(D.M.S.):  81 38 11 W      ELEV ABOVE GROUND: 0100   UTM NORTHING:  4244780
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0600    UTM EASTING: 00444380
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      65 OBS


SITE CODE: 500280007F02                    LATITUDE(D.M.S.):  38 22 24 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2009 SEVENTH AVE, W          LONGITUDE(D.M.S.):  81 40 10 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4247260
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0580    UTM EASTING: 00441530
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
BLDG CONSTRUCTION WITHIN 150 METERS SINCE MARCH 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 500360001F01                    LATITUDE(D.M.S.):  39 17 26 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 16TH & WILLIAMS              LONGITUDE(D.M.S.):  80 20 53 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4349010
CITY OR AREA: CLARKSBURG                     CITY POPULATION:     24,864          ELEV ABOVE MSL: 1050    UTM EASTING: 00556230
COUNTY(0660): HARRISON CO                    AQCR POPULATION:    251,461      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 500460001F02                    LATITUDE(D.M.S.):  38  7 33 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NGA FALLSVIEW                LONGITUDE(D.M.S.):  81 14 35 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4219620
CITY OR AREA: FAYETTE CO                     CITY POPULATION:     49,332          ELEV ABOVE MSL: 0675     UTM EASTING: 00478700
COUNTY(0460): FAYETTE CO                     AQCR POPULATION:    373,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(236): SOUTHERN WEST VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      65 OBS


SITE CODE: 500480002F02                    LATITUDE(D.M.S.):  39 28 45 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NO 2 FIRE STN                LONGITUDE(D.M.S.):  80  7 21 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4370110
CITY OR AREA: FAIRMONT                       CITY POPULATION:     26,093          ELEV ABOVE MSL: 1000     UTM EASTING: 00575480
COUNTY(0980): MARION CO                      AQCR POPULATION:    251,461       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 500480003F01                    LATITUDE(D.M.S.):  39 30  4 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: J W BARNES SCH               LONGITUDE(D.M.S.):  80  8 14 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4372540
CITY OR AREA: FAIRMONT                       CITY POPULATION:     26,093          ELEV ABOVE MSL: 1010     UTM EASTING: 00574170
COUNTY(0980): MARION CO                      AQCR POPULATION:    251,461       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
INCINERATOR STACK NEARBY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      64 OBS


SITE CODE: 500500004F02                    LATITUDE(D.M.S.):  40 20 16 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MIDDLE SCH MAIN ST           LONGITUDE(D.M.S.):  80 35 43 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4465120
CITY OR AREA: FOLLANSBEE                     CITY POPULATION:      3,883          ELEV ABOVE MSL: 0730     UTM EASTING: 00534380
COUNTY(0200): BROOKE CO                      AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                              SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
COKE PLANT WITHIN 1/4 MILE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      71 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 500620003F02                    LATITUDE(D.M.S.):  40 29 37 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NEW CUMBERLAND               LONGITUDE(D.M.S.):  80 36 13 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4482390
CITY OR AREA: HANCOCK CO                     CITY POPULATION:     39,749          ELEV ABOVE MSL: 0730     UTM EASTING: 00533590
COUNTY(0620): HANCOCK CO                     AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                              SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      65 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 500620005F02                    LATITUDE(D.M.S.):  40 31 45 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NEW MANCHESTER               LONGITUDE(D.M.S.):  80 34 37 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4486350
CITY OR AREA: HANCOCK CO                     CITY POPULATION:     39,749          ELEV ABOVE MSL: 1170     UTM EASTING: 00535840
COUNTY(0620): HANCOCK CO                     AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                              SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      65 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      64 OBS


SITE CODE: 500660001F01                    LATITUDE(D.M.S.):  39 14 59 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NUTTER FORT                  LONGITUDE(D.M.S.):  80 18 59 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4344500
CITY OR AREA: HARRISON CO                    CITY POPULATION:     73,028          ELEV ABOVE MSL: 0990     UTM EASTING: 00558990
COUNTY(0660): HARRISON CO                    AQCR POPULATION:    251,461       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      65 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 500700001P01                    LATITUDE(D.M.S.):                          EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 700 BLK OF 4TH AVE           LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0050    UTM NORTHING:
CITY OR AREA: HUNTINGTON                     CITY POPULATION:     74,315          ELEV ABOVE MSL: 0518     UTM EASTING:
COUNTY(0240): CABELL CO                      AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA REGION                         SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: CABELL HUNTINGTON HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 OBS
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SITE CODE: 500700003F01                    LATITUDE(D.M.S.):  38 25 11 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 4TH AVE                      LONGITUDE(D.M.S.):  82 26 51 W       ELEV ABOVE GROUND: 0045    UTM NORTHING:  4253180
CITY OR AREA: HUNTINGTON                     CITY POPULATION:     74,315          ELEV ABOVE MSL: 0565    UTM EASTING: 00373630
COUNTY(0240): CABELL CO                      AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 500700004F03                    LATITUDE(D.M.S.):  38 22  7 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: TRI-STATE AIRPORT            LONGITUDE(D.M.S.):  82 33 19 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4247670
CITY OR AREA: HUNTINGTON                     CITY POPULATION:     74,315          ELEV ABOVE MSL: 0820    UTM EASTING: 00364120
COUNTY(0240): CABELL CO                      AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 500760001F02                    LATITUDE(D.M.S.):  38 14 43 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MARMET                       LONGITUDE(D.M.S.):  81 34     W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4233000
CITY OR AREA: KANAWHA CO                     CITY POPULATION:    229,515          ELEV ABOVE MSL: 0620    UTM EASTING: 00450400
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 500760002F02                    LATITUDE(D.M.S.):  38 26 32 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GUTHRIE                      LONGITUDE(D.M.S.):  81 40 49 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4254910
CITY OR AREA: KANAWHA CO                     CITY POPULATION:    229,515          ELEV ABOVE MSL: 1140    UTM EASTING: 00440630
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 500800002F01                    LATITUDE(D.M.S.):  39 26 23 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: POTOMAC STATE COLLEGE        LONGITUDE(D.M.S.):  78 59  1 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4367320
CITY OR AREA: KEYSER                         CITY POPULATION:      6,586          ELEV ABOVE MSL: 0940    UTM EASTING: 00673520
COUNTY(1100): MINERAL CO                     AQCR POPULATION:    224,856       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
TEMPORARILY DISCONTINUED

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 501040001F01                    LATITUDE(D.M.S.):  39 27 19 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  83 58 05 W       ELEV ABOVE GROUND: 0060    UTM NORTHING:  4371300
CITY OR AREA: MARTINSBURG                    CITY POPULATION:     14,626          ELEV ABOVE MSL: 0510    UTM EASTING: 00244615
COUNTY(0100): BERKELEY CO                    AQCR POPULATION:     66,183       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(233): EASTERN PANHANDLE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      63 OBS


SITE CODE: 501100004F01                    LATITUDE(D.M.S.):  39 38 07 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RIDGELEY                     LONGITUDE(D.M.S.):  78 47 10 W       ELEV ABOVE GROUND: 0002    UTM NORTHING:  4389425
CITY OR AREA: MINERAL CO                     CITY POPULATION:     23,109          ELEV ABOVE MSL: 0630    UTM EASTING: 00690000
COUNTY(1100): MINERAL CO                     AQCR POPULATION:    224,856       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      64 OBS


SITE CODE: 501100005F01                    LATITUDE(D.M.S.):  39 28 43 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PIEDMONT                     LONGITUDE(D.M.S.):  79 02 49 W       ELEV ABOVE GROUND: 0002    UTM NORTHING:  4371500
CITY OR AREA: MINERAL CO                     CITY POPULATION:     23,109          ELEV ABOVE MSL: 1500    UTM EASTING: 00667990
COUNTY(1100): MINERAL CO                     AQCR POPULATION:    224,856       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      66 OBS


SITE CODE: 501100006F05                    LATITUDE(D.M.S.):  39 28 55 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: TRI-CITY STATION             LONGITUDE(D.M.S.):  79 02 46 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4371880
CITY OR AREA: MINERAL CO                     CITY POPULATION:     23,109          ELEV ABOVE MSL: 0935    UTM EASTING: 00668040
COUNTY(1100): MINERAL CO                     AQCR POPULATION:    224,856       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 58 085

SITE CODE: 501180001F02 | LATITUDE(D.M.S.): 38 10 48 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: W V TECH | LONGITUDE(D.M.S.): 81 19 42 W | ELEV ABOVE GROUND: 0200 | UTM NORTHING: 4225640
CITY OR AREA: MONTGOMERY | CITY POPULATION: 2,525 | ELEV ABOVE MSL: 0640 | UTM EASTING: 00471250
COUNTY(0460): FAYETTE CO | AQCR POPULATION: 373,000 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(236): SOUTHERN WEST VIRGINIA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 50 085

SITE CODE: 501220001F01 | LATITUDE(D.M.S.): 39 37 25 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: MORGANTOWN HIGH SCHOOL | LONGITUDE(D.M.S.): 79 57 21 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 4386310
CITY OR AREA: MORGANTOWN | CITY POPULATION: 29,431 | ELEV ABOVE MSL: 0970 | UTM EASTING: 00589630
COUNTY(1140): MONONGALIA CO | AQCR POPULATION: 251,461 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VA AIR POLLUTION CONTROL COMMISSION

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 33 085
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 30 085

SITE CODE: 501220002F01 | LATITUDE(D.M.S.): 39 38 18 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: UNIVERSITY HIGH SCHOOL | LONGITUDE(D.M.S.): 79 56 50 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4387930
CITY OR AREA: MORGANTOWN | CITY POPULATION: 29,431 | ELEV ABOVE MSL: 1248 | UTM EASTING: 00590350
COUNTY(1140): MONONGALIA CO | AQCR POPULATION: 251,461 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VA AIR POLLUTION CONTROL COMMISSION

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 38 085
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 36 085

SITE CODE: 501240001F02 | LATITUDE(D.M.S.): 39 55 6 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: 7TH & TOMLINSON AVE | LONGITUDE(D.M.S.): 80 44 40 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4418500
CITY OR AREA: MOUNDSVILLE | CITY POPULATION: 13,560 | ELEV ABOVE MSL: 0685 | UTM EASTING: 00521850
COUNTY(1020): MARSHALL CO | AQCR POPULATION: 472,388 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY TYPE: STATE | SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
A LARGE, UNCONTROLLED COAL-FIRED BOILER WITHIN 1/4 MILE CONVERTED TO NATURAL GAS FEBRUARY,1972

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 66 085
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 65 085

SITE CODE: 501340001F02 | LATITUDE(D.M.S.): 38 25 1 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: PARK AVE & 11TH ST | LONGITUDE(D.M.S.): 81 50 47 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 4252240
CITY OR AREA: NITRO | CITY POPULATION: 8,019 | ELEV ABOVE MSL: 0590 | UTM EASTING: 00426120
COUNTY(0760): KANAWHA CO | AQCR POPULATION: 265,000 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(234): KANAWHA VALLEY
AGENCY TYPE: STATE | SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 64 085
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 64 085

SITE CODE: 501420003F01 | LATITUDE(D.M.S.): 39 15 1 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: 2507 NINTH AVE | LONGITUDE(D.M.S.): 81 32 49 W | ELEV ABOVE GROUND: 0035 | UTM NORTHING: 4344490
CITY OR AREA: PARKERSBURG | CITY POPULATION: 44,208 | ELEV ABOVE MSL: 0630 | UTM EASTING: 00452800
COUNTY(2220): WOOD CO | AQCR POPULATION: 289,461 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(179): PARKERSBURG-MARIETTA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 64 085
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 61 085

SITE CODE: 501560002F02 | LATITUDE(D.M.S.): 38 34 29 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: CONFIDENCE | LONGITUDE(D.M.S.): 81 49 21 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4249560
CITY OR AREA: PUTNAM CO | CITY POPULATION: 27,625 | ELEV ABOVE MSL: 0980 | UTM EASTING: 00428360
COUNTY(1560): PUTNAM CO | AQCR POPULATION: 265,000 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(234): KANAWHA VALLEY
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 57 085
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 62 085

SITE CODE: 501560003F02 | LATITUDE(D.M.S.): 38 27 31 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: POCA HI SCH (POCA) | LONGITUDE(D.M.S.): 81 49 7 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4256830
CITY OR AREA: PUTNAM CO | CITY POPULATION: 27,625 | ELEV ABOVE MSL: 0570 | UTM EASTING: 00428570
COUNTY(1560): PUTNAM CO | AQCR POPULATION: 265,000 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL | AQCR(234): KANAWHA VALLEY
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
ASPHALT PLANT WITHIN 300 METERS SINCE MAY 1972

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 63 085
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 63 085

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SITE CODE: 501760001P01                    LATITUDE(D.M.S.):  38 21 29 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 151 11TH AVE                 LONGITUDE(D.M.S.):  81 42 30 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4245600
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:     16,333           ELEV ABOVE MSL: 0596     UTM EASTING: 00438112
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: EPA REGION                         SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: STATE DEPT OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 501760003F01                    LATITUDE(D.M.S.):  38 20 41 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 4620 SPRING HILL AVE         LONGITUDE(D.M.S.):  81 43 37 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4244130
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:     16,333           ELEV ABOVE MSL: 0710     UTM EASTING: 00436470
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      66 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 501760005F02                    LATITUDE(D.M.S.):  38 25 45 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 312 4TH AVE                  LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4246520
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:     16,333           ELEV ABOVE MSL: 0600     UTM EASTING: 00439295
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 501760006F02                    LATITUDE(D.M.S.):                          EPA REGION: 03          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:     16,333           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    265,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 501920001F02                    LATITUDE(D.M.S.):  39 20 26 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 4910 FIRST AVE               LONGITUDE(D.M.S.):  81 32 45 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4354510
CITY OR AREA: VIENNA                         CITY POPULATION:     11,549           ELEV ABOVE MSL: 0625     UTM EASTING: 00452960
COUNTY(2220): WOOD CO                        AQCR POPULATION:    289,461       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 501920002F01                    LATITUDE(D.M.S.):  39 19 21 N              EPA REGION: 10          UTM ZONE: 17
SITE ADDRESS: NEALE SCHOOL                 LONGITUDE(D.M.S.):  81 33 09 W        ELEV ABOVE GROUND: 0330    UTM NORTHING:  4352510
CITY OR AREA: VIENNA                         CITY POPULATION:     11,549           ELEV ABOVE MSL: 0610     UTM EASTING: 00452370
COUNTY(2220): WOOD CO                        AQCR POPULATION:    289,461       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    2855 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG UG/CU METER (25 C)    2863 085


SITE CODE: 502000002F02                    LATITUDE(D.M.S.):  40 24  2 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 3442 MAIN                    LONGITUDE(D.M.S.):  80 35 19 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4472080
CITY OR AREA: WEIRTON                        CITY POPULATION:     27,131           ELEV ABOVE MSL: 0690     UTM EASTING: 00534900
COUNTY(0620): HANCOCK CO                     AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                              SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 502000003F02                    LATITUDE(D.M.S.):  40 24 02 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.):  80 35 19 W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4472080
CITY OR AREA: WEIRTON                        CITY POPULATION:     27,131           ELEV ABOVE MSL: 0670     UTM EASTING: 00534900
COUNTY(0620): HANCOCK CO                     AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                              SMSA(1410): UNKNOWN
SUPP. AGENCY: C SITE TO ENABLE ACCESS 24HRS/DAY APPR 100M E OF PREVIOUS LOC
                                                    @ LIBRARY 300' SAME COORD CONT. COMPILING W/PAST DATA FROM WEIRTON

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    4294 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG UG/CU METER (25 C)    4296 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      33 085
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SITE CODE: 502040003F01                    LATITUDE(D.M.S.):  40 21 23 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STATE ROAD GARAGE            LONGITUDE(D.M.S.):  81 00 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4460000
CITY OR AREA: WELLSBURG                      CITY POPULATION:      4,600          ELEV ABOVE MSL: 0670     UTM EASTING: 00533215
COUNTY(02001): BROOKE CO                     AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                              SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      68 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 502060001F01                    LATITUDE(D.M.S.):  39 02 16 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CO RD OF EDU                 LONGITUDE(D.M.S.):  80 27 47 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4320900
CITY OR AREA: WESTON                         CITY POPULATION:      7,323          ELEV ABOVE MSL: 1020     UTM EASTING: 00546475
COUNTY(08401): LEWIS CO                      AQCR POPULATION:    140,923      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(232): CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      66 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 502120001H01                    LATITUDE(D.M.S.):  40  3 52 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 16TH & CHAPLINE STS          LONGITUDE(D.M.S.):  80 43 13 W        ELEV ABOVE GROUND: 0100    UTM NORTHING:  4434720
CITY OR AREA: WHEELING                       CITY POPULATION:     48,188          ELEV ABOVE MSL: 0670     UTM EASTING: 00523860
COUNTY(13801): OHIO CO                       AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING
COAL-FIRED BOILER 1/4 MILE SOUTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 502120002H01                    LATITUDE(D.M.S.):  40  2  8 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 42ND & JACOB STS             LONGITUDE(D.M.S.):  80 43 32 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4431510
CITY OR AREA: WHEELING                       CITY POPULATION:     48,188          ELEV ABOVE MSL: 0670     UTM EASTING: 00523420
COUNTY(13801): OHIO CO                       AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING
COAL-FIRED BOILER WITHIN 1/4 MILE CONVERTED TO LOW SULFUR OIL DECEMBER 1, 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 502120003H01                    LATITUDE(D.M.S.):  40  6 50 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WARWOOD AVE                  LONGITUDE(D.M.S.):  80 41 55 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4440210
CITY OR AREA: WHEELING                       CITY POPULATION:     48,188          ELEV ABOVE MSL: 0670     UTM EASTING: 00525690
COUNTY(13801): OHIO CO                       AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING
COAL-FIRED BOILER ON SCHOOL WITHIN 1/4 MILE WEST CONVERTED TO NATURAL GAS DEC. 1, 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 502120004H01                    LATITUDE(D.M.S.):  40 13 58 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WASH AVE SHOPPING CTR        LONGITUDE(D.M.S.):  80 41  3 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4453430
CITY OR AREA: WHEELING                       CITY POPULATION:     48,188          ELEV ABOVE MSL: 0685     UTM EASTING: 00526860
COUNTY(13801): OHIO CO                       AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 502120005H01                    LATITUDE(D.M.S.):  40  2 23 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ELM GROVE SHOPPING CTR       LONGITUDE(D.M.S.):  80 39 50 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4432010
CITY OR AREA: WHEELING                       CITY POPULATION:     48,188          ELEV ABOVE MSL: 0690     UTM EASTING: 00528480
COUNTY(13801): OHIO CO                       AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 502120006H01                    LATITUDE(D.M.S.):  40  4 11 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HAWLEY BLDG MAIN ST          LONGITUDE(D.M.S.):  80 43 28 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4435320
CITY OR AREA: WHEELING                       CITY POPULATION:     48,188          ELEV ABOVE MSL: 0700     UTM EASTING: 00523500
COUNTY(13801): OHIO CO                       AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION     5334 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)    5352 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION     4844 OBS
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SITE CODE: 502220001F02 | LATITUDE(D.M.S.): 39 15 50 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: WASHINGTON | LONGITUDE(D.M.S.): 81 40 31 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4346080
CITY OR AREA: WOOD CO | CITY POPULATION: 86,818 | ELEV ABOVE MSL: 0635 | UTM EASTING: 00441730
COUNTY(2220): WOOD CO | AQCR POPULATION: 289,461 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL | AQCR(179): PARKERSBURG-MARIETTA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
TEMPORARILY DISCONTINUED JUNE,1972 TO DECEMBER 10, 1972 DUE TO DAMAGED POWER SUPPLY.

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	32 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 085

WISCONSIN

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SITE CODE: 510080002F01                    LATITUDE(D.M.S.):  44 15 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 121 S ONEIDA ST              LONGITUDE(D.M.S.):  88 24 00 W     ELEV ABOVE GROUND: 0055   UTM NORTHING:  4900993
CITY OR AREA: APPLETON                       CITY POPULATION:     57,143        ELEV ABOVE MSL: 0775    UTM EASTING: 00388235
COUNTY(2580): OUTAGAMIE CO                   AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0460): UNKNOWN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 510100002F01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: SANBORN AVENUE               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0025   UTM NORTHING:
CITY OR AREA: ASHLAND                        CITY POPULATION:      9,615        ELEV ABOVE MSL: 0685    UTM EASTING:
COUNTY(0120): ASHLAND CO                     AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS. DEPT. NATURAL RESOURCES AIR POLLUTION CONTROL
NATIONAL GUARD ARMORY                                  ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 510100003F01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: HWY 13 & CAMPUS DRIVE        LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0020   UTM NORTHING:
CITY OR AREA: ASHLAND                        CITY POPULATION:      9,615        ELEV ABOVE MSL: 0680    UTM EASTING:
COUNTY(0120): ASHLAND CO                     AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
NORTHLAND COLLEGE STUDENT CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 510240001F01                    LATITUDE(D.M.S.):  42 30 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUN CTR 220 W GRAND AVE      LONGITUDE(D.M.S.):  89 03 45 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  4707448
CITY OR AREA: BELOIT                         CITY POPULATION:     35,729        ELEV ABOVE MSL: 0782    UTM EASTING: 00330531
COUNTY(3060): ROCK CO                        AQCR POPULATION:    567,415    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 510240002F01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 524 PLEASANT ST              LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0025   UTM NORTHING:
CITY OR AREA: BELOIT                         CITY POPULATION:     35,729        ELEV ABOVE MSL: 0759    UTM EASTING:
COUNTY(3060): ROCK CO                        AQCR POPULATION:    567,415    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 510240003F01                    LATITUDE(D.M.S.):  42 30 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY BARNS 1304 FOURTH ST    LONGITUDE(D.M.S.):  89 02 00 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4707699
CITY OR AREA: BELOIT                         CITY POPULATION:     35,729        ELEV ABOVE MSL: 0760    UTM EASTING: 00332935
COUNTY(3060): ROCK CO                        AQCR POPULATION:    567,415    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 510240004F01                    LATITUDE(D.M.S.):  42 30 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BELOIT COLLEGE               LONGITUDE(D.M.S.):  89 01 40 W     ELEV ABOVE GROUND: 0045   UTM NORTHING:  4707688
CITY OR AREA: BELOIT                         CITY POPULATION:     35,729        ELEV ABOVE MSL:           UTM EASTING: 00333392
COUNTY(3060): ROCK CO                        AQCR POPULATION:    567,415    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      34 085


SITE CODE: 510240005F01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: BELOIT COLLEGE               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0025   UTM NORTHING:
CITY OR AREA: BELOIT                         CITY POPULATION:     35,729        ELEV ABOVE MSL:         UTM EASTING:
COUNTY(3060): ROCK CO                        AQCR POPULATION:  1,755,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   250 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)       1 085
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SITE CODE: 510240006F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: FIRESTATION NO 4             LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: BELOIT                         CITY POPULATION:     35,729            ELEV ABOVE MSL:          UTM EASTING:
COUNTY(3060): ROCK CO                        AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCE AIR POLLUTION CONTROL
FIRESTATION LOC ON HWY 15, OUTSIDE CITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 510240997F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: WALTON LANE CLUBHOUSE        LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0022    UTM NORTHING:
CITY OR AREA: BELOIT                         CITY POPULATION:     35,729            ELEV ABOVE MSL:          UTM EASTING:
COUNTY(3060): ROCK CO                        AQCR POPULATION:    567,415       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DNR
AT END OF WALTON LN NR IZAACK WALTON LEAGUE CLUBHOUSE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 510240998F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: BELOIT PLAZA PENNEYS         LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0022    UTM NORTHING:
CITY OR AREA: BELOIT                         CITY POPULATION:     35,729            ELEV ABOVE MSL:          UTM EASTING:
COUNTY(3060): ROCK CO                        AQCR POPULATION:    567,415       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DNR
SE CR OF PARKING LOT E OF PENNEYS STORE AT BELOIT PLAZA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 510240999F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 300 BROAD ST                 LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0022    UTM NORTHING:
CITY OR AREA: BELOIT                         CITY POPULATION:     35,729            ELEV ABOVE MSL:          UTM EASTING:
COUNTY(3060): ROCK CO                        AQCR POPULATION:    567,415       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DNR
3/4 BLOCK SSE OF US POST OFFICE IN VACANT LOT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 510420001F01                    LATITUDE(D.M.S.): 42 40 35 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POLICE STATION               LONGITUDE(D.M.S.): 88 16 40 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4725456
CITY OR AREA: BURLINGTON                     CITY POPULATION:      7,479            ELEV ABOVE MSL: 0815     UTM EASTING: 00395301
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(6640): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY DNR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 510600001F03                    LATITUDE(D.M.S.): 43 23 00 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MACKENZIE ENVIR CTR          LONGITUDE(D.M.S.): 89 24 00 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4805964
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:     40,150            ELEV ABOVE MSL: 1070     UTM EASTING: 00305591
COUNTY(0600): COLUMBIA CO                    AQCR POPULATION:    549,098       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY DNR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 510600002F04                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: ROUTE 2 PARDEVILLE           LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0004    UTM NORTHING:
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:     40,150            ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0600): COLUMBIA CO                    AQCR POPULATION:    549,098       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
4 MILES SOUTH OF PORTAGE ON DUNNING ROAD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 510720001F01                    LATITUDE(D.M.S.): 44 27 20 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ST NORBERT COLL REID ST      LONGITUDE(D.M.S.): 88 04 00 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4922809
CITY OR AREA: DE PERE                        CITY POPULATION:     13,309            ELEV ABOVE MSL: 0720     UTM EASTING: 00415135
COUNTY(0360): BROWN CO                       AQCR POPULATION:    892,661       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 LOC IN RIVER VALLEY OPERATED BY ST NORBERTS COLLEGE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      62 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                     GAS BUBBLE  HYDROGEN PEROXIDE                   24-HOUR   UG/CU METER (25 C)       1 OBS
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SITE CODE: 510780001P03                    LATITUDE(D.M.S.): 45 08 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PENNINSULA STATE PARK        LONGITUDE(D.M.S.): 87 11 00 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  4999408
CITY OR AREA: DOOR CO                        CITY POPULATION:     20,106        ELEV ABOVE MSL: 0200     UTM EASTING: 00485588
COUNTY(0780): DOOR CO                        AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 510840002P01                    LATITUDE(D.M.S.): 45 48 43 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CENTRAL JR HI 314 DOTY ST    LONGITUDE(D.M.S.): 91 29 45 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  5074035
CITY OR AREA: EAU CLAIRE                     CITY POPULATION:     44,619        ELEV ABOVE MSL: 0910     UTM EASTING: 00616868
COUNTY(0860): EAU CLAIRE CO                  AQCR POPULATION:  1,107,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 510840005F01                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: L E PHILLIPS HALL WSU        LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0080    UTM NORTHING:
CITY OR AREA: EAU CLAIRE                     CITY POPULATION:     44,619        ELEV ABOVE MSL: 0930     UTM EASTING:
COUNTY(0860): EAU CLAIRE CO                  AQCR POPULATION:  1,107,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY COUNTY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 510840009F01                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: DAVIS AND BIRCH STREETS      LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: EAU CLAIRE                     CITY POPULATION:     44,619        ELEV ABOVE MSL: 0995     UTM EASTING:
COUNTY(0860): EAU CLAIRE CO                  AQCR POPULATION:  1,107,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES APC SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 510980001F01                    LATITUDE(D.M.S.): 43 46 10 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SHEYBOYGAN & PORTLAND STS    LONGITUDE(D.M.S.): 88 26 40 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4847063
CITY OR AREA: FOND DU LAC                    CITY POPULATION:     35,515        ELEV ABOVE MSL: 0785     UTM EASTING: 00383741
COUNTY(1000): FOND DU LAC CO                 AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 510980002F01                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 72 S PORTLAND ST             LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: FOND DU LAC                    CITY POPULATION:     35,515        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1000): FOND DU LAC CO                 AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISC DEPT NATURAL RESOURCES AIR POLLUTION CONTROL BUREAU

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 510980003F01                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 290 WEIS AVENUE              LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0013    UTM NORTHING:
CITY OR AREA: FOND DU LAC                    CITY POPULATION:     35,515        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1000): FOND DU LAC CO                 AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISC DNR AIR POLLUTION CONTROL SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 511080012F01                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 8885 S 68TH ST               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: FRANKLIN                       CITY POPULATION:     12,247        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES
CNTR OF SPARSLY POPULATED RURAL SUB AREA, LARGE COAL FED BOILERS  BOILERS AND STACK 25 MILES NORTH WEST OF SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 OBS
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SITE CODE: 511080012F03                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 8885 S 68TH ST               LONGITUDE(D.M.S.):                      ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: FRANKLIN                       CITY POPULATION:      12,247            ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES
CENTER OF SPARSLEY POPULATED RURAL SUBURBAN AREA LARGE COAL FED   BOILERS & STACK 25 MILES NW OF SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 511140001F01                    LATITUDE(D.M.S.):  42 34 47 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: KIELER FIRE STATION          LONGITUDE(D.M.S.):  90 36 14 W          ELEV ABOVE GROUND: 0025    UTM NORTHING:  4716708
CITY OR AREA: GRANT CO                       CITY POPULATION:      48,398            ELEV ABOVE MSL: 0925     UTM EASTING:   696640
COUNTY(1140): GRANT CO                       AQCR POPULATION:     202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(068): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES - AIR POLLUTION CONTROL
ACTIVE IN 1973 KIELER FIRE STATION CORONADO AND ELM STREETS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      24 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 511140998F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: OKYS SUPERMARKET             LONGITUDE(D.M.S.):                      ELEV ABOVE GROUND: 0022    UTM NORTHING:
CITY OR AREA: GRANT CO                       CITY POPULATION:      48,398            ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1140): GRANT CO                       AQCR POPULATION:     202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(068): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES
OKYS SUPERMARKET CASSVILLE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 511140999F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: LOCK AND DAM # 11 DUBUQUE    LONGITUDE(D.M.S.):                      ELEV ABOVE GROUND: 0022    UTM NORTHING:
CITY OR AREA: GRANT CO                       CITY POPULATION:      48,398            ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1140): GRANT CO                       AQCR POPULATION:     202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(068): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES
LOCK AND DAM # 11 OPPOSITE DUBUQUE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      11 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT   126 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION      378 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG  MG/CU METER (25 C)    373 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION      330 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG  UG/CU METER (25 C)    330 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      6 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION      302 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION      302 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP            1-HOUR   PARTS PER MILLION      358 085
    WIND SPEED                     INSTRUMENTAL  VISUAL AVERAGE                      1-HOUR   MILES/HOUR             404 085
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE                      1-HOUR   DEGREES, COMPASS       392 085
    DEW POINT                      INSTRUMENTAL  SPOT READING                        1-HOUR   DEGREES, FAHRENHEIT    404 085


SITE CODE: 511180001F01                    LATITUDE(D.M.S.):  44 31 40 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 966 SHAWANO                  LONGITUDE(D.M.S.):  88 01 40 W          ELEV ABOVE GROUND: 0040    UTM NORTHING:  4930791
CITY OR AREA: GREEN BAY                      CITY POPULATION:      87,809            ELEV ABOVE MSL: 0620     UTM EASTING: 00418330
COUNTY(0360): BROWN CO                       AQCR POPULATION:     892,661       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                               SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT UWGB

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      88 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 511180002F01                    LATITUDE(D.M.S.):  44 31 10 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 100 N JEFFERSON              LONGITUDE(D.M.S.):  88 00 40 W          ELEV ABOVE GROUND: 0075    UTM NORTHING:  4929849
CITY OR AREA: GREEN BAY                      CITY POPULATION:      87,809            ELEV ABOVE MSL: 0655     UTM EASTING: 00419643
COUNTY(0360): BROWN CO                       AQCR POPULATION:     892,661       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                               SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT UWGB

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     152 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)     158 085


SITE CODE: 511180008F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: UWGB                         LONGITUDE(D.M.S.):                      ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: GREEN BAY                      CITY POPULATION:      87,809            ELEV ABOVE MSL: 0650     UTM EASTING:
COUNTY(0360): BROWN CO                       AQCR POPULATION:     892,661       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                               SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
IN A GRASS FIELD APPROX 1/8 MI FROM CAMPUS BUILDINGS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     116 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      81 085
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SITE CODE: 511180009F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1300 N QUINCY ST             LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: GREEN BAY                      CITY POPULATION:      87,809          ELEV ABOVE MSL: 0620     UTM EASTING:
COUNTY(0360): BROWN CO                       AQCR POPULATION:     892,661       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                               SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
SITE IS ADJ TO CHARMIN PAPER CO                                  SITE IS ALSO DOW THE ST APROX 2 BLOCKS FROM THE AMERICAN CAN CO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      63 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      63 OBS


SITE CODE: 511440999F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1601 S JACKSON ST            LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0022    UTM NORTHING:
CITY OR AREA: JANESVILLE                     CITY POPULATION:      46,426          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(3060): ROCK CO                        AQCR POPULATION:     567,415       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DNR
AT 1601 S JACKSON ST NEAR UTILITY POLE IN LIBERTY TRUCKING PKG LT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 511520999F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 2ND STREET, FOX RIVER SIT    LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0022    UTM NORTHING:
CITY OR AREA: KAUKAUNA                       CITY POPULATION:      11,292          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2580): OUTAGAMIE CO                   AQCR POPULATION:     892,661       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DNR
NW END OF 2ND ST, ADJACENT TO RIVERSIDE (FOX) OF RAILROAD TRACKS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT    91 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION      187 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG MG/CU METER (25 C)     184 OBS
    SULFUR                             INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION      188 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION      185 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG UG/CU METER (25 C)     185 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       4 OBS
    HYDROGEN SULFIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION      185 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION      159 OBS
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION      159 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP            1-HOUR   PARTS PER MILLION      187 OBS
    WIND SPEED                         INSTRUMENTAL  VISUAL AVERAGE                      1-HOUR   MILES/HOUR             188 OBS
    WIND DIRECTION                     INSTRUMENTAL  VISUAL AVERAGE                      1-HOUR   DEGREES, COMPASS       188 OBS
    DEW POINT                          INSTRUMENTAL  SPOT READING                        1-HOUR   DEGREES, FAHRENHEIT    188 OBS


SITE CODE: 511540001P01                    LATITUDE(D.M.S.):  42 35 16 N                EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUNICIPLE BLDG 625-52ND S    LONGITUDE(D.M.S.):  87 49 13 W          ELEV ABOVE GROUND: 0038    UTM NORTHING:  4715177
CITY OR AREA: KENOSHA                        CITY POPULATION:      78,805          ELEV ABOVE MSL: 0600     UTM EASTING: 00432694
COUNTY(1560): KENOSHA CO                     AQCR POPULATION:   1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: EPA REGION                          SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 511540003F01                    LATITUDE(D.M.S.):  42 35 17 N                EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 625-52ND STREET              LONGITUDE(D.M.S.):  87 49 13 W          ELEV ABOVE GROUND: 0 43    UTM NORTHING:  4715182
CITY OR AREA: KENOSHA                        CITY POPULATION:      78,805          ELEV ABOVE MSL:  653     UTM EASTING: 00432693
COUNTY(1560): KENOSHA CO                     AQCR POPULATION:   1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 511540005F02                    LATITUDE(D.M.S.):  42 34 30 N                EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: STREET DEPT 6415 35TH AVE    LONGITUDE(D.M.S.):  87 51 30 W          ELEV ABOVE GROUND: 0030    UTM NORTHING:  4713763
CITY OR AREA: KENOSHA                        CITY POPULATION:      78,805          ELEV ABOVE MSL: 0640     UTM EASTING: 00429556
COUNTY(1560): KENOSHA CO                     AQCR POPULATION:   1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ARNSON FOUNDARY WITHIN 1 BLOCK EAST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 511540012F02                    LATITUDE(D.M.S.):  42 34 45 N                EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2401 60TH ST                 LONGITUDE(D.M.S.):  87 50 15 W          ELEV ABOVE GROUND: 0035    UTM NORTHING:  4714209
CITY OR AREA: KENOSHA                        CITY POPULATION:      78,805          ELEV ABOVE MSL: 0650     UTM EASTING: 00431270
COUNTY(1560): KENOSHA CO                     AQCR POPULATION:   1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
AMERICAN MOTORS WEST 2 BLOCKS                                    ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       3 OBS
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SITE CODE: 51154001JF01                    LATITUDE(D.M.S.): 42 35 16 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5934 8TH AVE                 LONGITUDE(D.M.S.): 87 19 13 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4714900
CITY OR AREA: KENOSHA                        CITY POPULATION:    78,805           ELEV ABOVE MSL: 0629     UTM EASTING: 00473721
COUNTY(1560): KENOSHA CO                     AQCR POPULATION: 1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
SEVERAL INDUSTRIES IN VICINITY                                ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      77 OBS


SITE CODE: 51154009AF05                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: VERNON ELEM SCH              LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: KENOSHA                        CITY POPULATION:    78,805           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1560): KENOSHA CO                     AQCR POPULATION: 1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 51166003F01                     LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: COWLEY HALL 17TH & VINE      LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0056    UTM NORTHING:
CITY OR AREA: LA CROSSE                      CITY POPULATION:    51,153           ELEV ABOVE MSL: 0706     UTM EASTING:
COUNTY(1680): LA CROSSE CO                   AQCR POPULATION: 1,107,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                              SMSA(3870): LA CROSSE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY UW LA CROSSE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     356 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2460 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     180 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      74 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      91 OBS


SITE CODE: 51166005F01                     LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: AUDITORIUM 5TH & VINE STS    LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: LA CROSSE                      CITY POPULATION:    51,153           ELEV ABOVE MSL: 0680     UTM EASTING:
COUNTY(1680): LA CROSSE CO                   AQCR POPULATION: 1,107,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                              SMSA(3870): LA CROSSE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY UW LA CROSSE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     196 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     195 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     112 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      84 OBS


SITE CODE: 51186000JF01                    LATITUDE(D.M.S.): 43 04 11 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 210 MONONA AVE               LONGITUDE(D.M.S.): 89 19 39 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4771000
CITY OR AREA: MADISON                        CITY POPULATION:   173,258           ELEV ABOVE MSL: 0880     UTM EASTING: 00310500
COUNTY(0680): DANE CO                        AQCR POPULATION:   549,098       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT, DNR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 51186000JF05                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 210 MONONA AVE               LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: MADISON                        CITY POPULATION:   173,258           ELEV ABOVE MSL: 0880     UTM EASTING:
COUNTY(0680): DANE CO     •    .             AQCR POPULATION:   549,098       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ALSO USED AS A NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 51186000JP01                    LATITUDE(D.M.S.): 43 04 29 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 202 MONONA AVE               LONGITUDE(D.M.S.): 89 22 30 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4771660
CITY OR AREA: MADISON                        CITY POPULATION:   173,258           ELEV ABOVE MSL: 0900     UTM EASTING: 00306645
COUNTY(0680): DANE CO                        AQCR POPULATION:   549,098       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: EPA REGION                         SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: EPA REG 5
ACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 51186000ZF02                    LATITUDE(D.M.S.): 43 05 35 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3300 ATWOOD AVE              LONGITUDE(D.M.S.): 89 19 55 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4773600
CITY OR AREA: MADISON                        CITY POPULATION:   173,258           ELEV ABOVE MSL: 0880     UTM EASTING: 00310200
COUNTY(0680): DANE CO                        AQCR POPULATION:   549,098       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
CONSOLIDATED ASPHALT & MADISON 5.10 WITHIN 2 BLOCKS NORTH OF SITE,NEIGHBORHOOD ACT 1973 OPR BY CITY HEALTH DEPT, DNR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 57 OBS

SITE CODE: 511860003F02 LATITUDE(D.M.S.): 43 06 48 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1709 SHERMAN AVE LONGITUDE(D.M.S.): 89 21 49 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4775900
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0880 UTM EASTING: 00307700
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
COAL FIRED BOILER (O.N.) WITHIN 4 BLOCK SOUTH ACTIVE 1973

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 53 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 49 OBS

SITE CODE: 511860005F01 LATITUDE(D.M.S.): 43 04 28 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 29 N CHARTER STREET LONGITUDE(D.M.S.): 89 24 18 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4771700
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0880 UTM EASTING: 00304200
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT, DNR

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 56 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 57 OBS

SITE CODE: 511860008F02 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 7125 COMMERCIAL AVE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0030 UTM NORTHING:
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0880 UTM EASTING:
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
RAILROAD AND PACKING PLANT IN VICINITY ACTIVE 1973

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 50 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 51 OBS

SITE CODE: 511860009F01 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 622 E DAYTON AVE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0020 UTM NORTHING:
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0880 UTM EASTING:
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT, DNR

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 95 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 55 OBS

SITE CODE: 511880001F01 LATITUDE(D.M.S.): 44 05 16 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: CITY HALL 817 FRANKLIN LONGITUDE(D.M.S.): 87 39 25 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4881600
CITY OR AREA: MANITOWOC CITY POPULATION: 33,430 ELEV ABOVE MSL: 0630 UTM EASTING: 00447400
COUNTY(1900): MANITOWOC CO AQCR POPULATION: 892,661 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(237): LAKE MICHIGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-MANITOWOC

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 43 OBS

SITE CODE: 511880005F01 LATITUDE(D.M.S.): 44 05 12 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 705 VIEBAHN ST LONGITUDE(D.M.S.): 87 39 42 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4881489
CITY OR AREA: MANITOWOC CITY POPULATION: 33,430 ELEV ABOVE MSL: 0620 UTM EASTING: 447028
COUNTY(1900): MANITOWOC CO AQCR POPULATION: 892,661 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(237): LAKE MICHIGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ROOF UNIV OF WIS CENTER ACTIVE 1973 OPERATED BY UW-MANITOWOC

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 42 OBS

SITE CODE: 511920001F02 LATITUDE(D.M.S.): 44 53 23 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: SCHOOL BUILDING (BROKAW) LONGITUDE(D.M.S.): 89 36 58 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4973800
CITY OR AREA: MARATHON CO CITY POPULATION: 97,457 ELEV ABOVE MSL: UTM EASTING: 00293400
COUNTY(1920): MARATHON CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES - AIR POLLUTION CONTROL
WAUSAU PAPERS SCHOOL BUILDING INACTIVE 1973 OPERATED BY UW-WAUSAU

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 55 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 27 OBS

SITE CODE: 511920996F05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: RANGER & EDISON MOSINEE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0022 UTM NORTHING:
CITY OR AREA: MARATHON CO CITY POPULATION: 97,457 ELEV ABOVE MSL: UTM EASTING:
COUNTY(1920): MARATHON CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SECTION
RANGER AND EDISON STS MOSINEE WIS AIR MONITORNG VAN 2

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 32 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 511920997F05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: DX STATION MOSINEE WIS LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0022 UTM NORTHING:
CITY OR AREA: MARATHON CO CITY POPULATION: 97,457 ELEV ABOVE MSL: UTM EASTING:
COUNTY(19201): MARATHON CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SECTION
DX SER STAT (TRUAX) HWY 153 MOSINEE WIS AIR MONITORING VAN 3

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	12 OBS

SITE CODE: 511920998F05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: PRINTING SHOP BROKAW LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0022 UTM NORTHING:
CITY OR AREA: MARATHON CO CITY POPULATION: 97,457 ELEV ABOVE MSL: UTM EASTING:
COUNTY(19201): MARATHON CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES
PRINTING SHOP 2ND & EVEREST STS BROKAW

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	830 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	496 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	10 OBS
WIND SPEED	INSTRUMENTAL VISUAL AVERAGE	1-HOUR	MILES/HOUR	975 OBS
WIND DIRECTION	INSTRUMENTAL VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS	963 OBS

SITE CODE: 512000001F01 LATITUDE(D.M.S.): 44 40 00 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 200 W 5TH STREET LONGITUDE(D.M.S.): 90 11 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4949559
CITY OR AREA: MARSHFIELD CITY POPULATION: 15,619 ELEV ABOVE MSL: 1293 UTM EASTING: 723288
COUNTY(40601): WOOD CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-MARSHFIELD

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS

SITE CODE: 512000001F02 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 200 W 5TH ST LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0020 UTM NORTHING:
CITY OR AREA: MARSHFIELD CITY POPULATION: 15,619 ELEV ABOVE MSL: 1293 UTM EASTING:
COUNTY(40601): WOOD CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS

SITE CODE: 512000002F02 LATITUDE(D.M.S.): 44 40 00 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 1511 E. 4TH ST. LONGITUDE(D.M.S.): 90 10 30 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 496729N
CITY OR AREA: MARSHFIELD CITY POPULATION: 15,619 ELEV ABOVE MSL: 1293 UTM EASTING: 00000000
COUNTY(40601): WOOD CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
1 BLOCK AVE EAST OF MAJOR EMISSION SOURCE ACTIVE 1973

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 OBS

SITE CODE: 512000003F02 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: CONSOLIDATED BADGER CORP LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0030 UTM NORTHING:
CITY OR AREA: MARSHFIELD CITY POPULATION: 15,619 ELEV ABOVE MSL: UTM EASTING:
COUNTY(40601): WOOD CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SECTION
1 BLK EAST OF MAJOR SOURCE NEAR SITE NO 512000002

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS

SITE CODE: 512080006F01 LATITUDE(D.M.S.): 44 13 00 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 129 MAIN ST LONGITUDE(D.M.S.): 88 29 00 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4896669
CITY OR AREA: MENASHA CITY POPULATION: 14,905 ELEV ABOVE MSL: 0772 UTM EASTING: 388162
COUNTY(40201): WINNEBAGO CO AQCR POPULATION: 892,661 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(237): LAKE MICHIGAN
AGENCY TYPE: STATE SMSA(0460): UNKNOWN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY LAWRENCE UNIVERSITY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS

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SITE CODE: 512200001P01                    LATITUDE(D.M.S.):  43 02 32 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 814 W WISCONSIN AVENUE       LONGITUDE(D.M.S.):  87 55 22 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4765727
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL: 0640     UTM EASTING: 00424837
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: EPA REGION                          SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: EPA REGION 5
SITE INACTIVE AUGUST 1976

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 512200009F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 4010 FOREST HOME DRIVE       LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0 15    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISC DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS


SITE CODE: 512200013F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 845 N 35TH STREET            LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0035    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     105 OBS


SITE CODE: 512200018F02                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 230 S MUSKEGO AVE            LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0040    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES
CNTR OF HEAVY IND AREA PWR PLANT & CEMENT PLT .25 MI TO EAST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 512200022F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 2969 S HOWELL AVE            LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0040    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 512200025F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1640 S 24TH ST               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0 40    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      94 OBS


SITE CODE: 512200027F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 5100 N 91ST ST               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 512200029F02                    LATITUDE(D.M.S.):                          EPA REGION: 0           UTM ZONE:
SITE ADDRESS: 1750 S KINNICKINNIC          LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WIS DEPT OF ANTURAL RESOURCES
LARGE COKE PLT 400' TO E OF N HEAVY INDUSTRY TO WEST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 512200031F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 7841 N 47TH ST               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: DEPT OF NATURAL RESOURCES
OPEN SUBURBAN RESIDENTIAL AND PARK AREA                    ALGONQUINE ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 512200032F01                    LATITUDE(D,M,S,): 
SITE ADDRESS: 3281 N 41ST ST               LONGITUDE(D,M,S,): 
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 OBS

SITE CODE: 512200033F02                    LATITUDE(D,M,S,): 43 01 52 N
SITE ADDRESS: 1020 W CANAL ST              LONGITUDE(D,M,S,): 87 55 23 W
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS

SITE CODE: 512200034F02                    LATITUDE(D,M,S,): 
SITE ADDRESS: 1313 W RESEVOIR ST           LONGITUDE(D,M,S,): 
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT FO NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 512200035F01                    LATITUDE(D,M,S,): 
SITE ADDRESS: MITCHELL HULL UWM             LONGITUDE(D,M,S,): 
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
RES AREA LAKE MICHIGAN 1000+ FEET TO THE EAST LOC IN LARGE UNIV   CAMPUS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     100 OBS

SITE CODE: 512200040F01                    LATITUDE(D,M,S,): 43 01 13 N
SITE ADDRESS: 1225 S. CARFERRY DR          LONGITUDE(D,M,S,): 87 53 56 W
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR, UWM

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  3415 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     5750 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    5755 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                1-HOUR   PARTS PER MILLION     1142 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                8-HR-AVG MG/CU METER (25 C)    1043 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     4737 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG UG/CU METER (25 C)    4764 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     2974 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     2120 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     7750 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR            2937 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      2747 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   3193 OBS
    DEW POINT                      INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   2871 OBS

SITE CODE: 512200041F01                    LATITUDE(D,M,S,): 43 04 28 N
SITE ADDRESS: 2114 E KENWOOD ST            LONGITUDE(D,M,S,): 87 52 59 W
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR, UWM

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  3623 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     6028 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    5471 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     5359 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG UG/CU METER (25 C)    5736 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     5771 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR            3156 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      2726 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   3689 OBS
    DEW POINT                      INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   3687 OBS

SITE CODE: 512200042F01                    LATITUDE(D,M,S,): 42 59 01 N
SITE ADDRESS: 3401 S 39TH ST               LONGITUDE(D,M,S,): 87 57 46 W
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR, UWM

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  4152 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     6925 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    6907 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6354	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6403	085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7989	085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3434	085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3075	085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3587	085
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3616	085

SITE CODE: 512200044F01 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 7528 W APPLETON AVE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 ELEV ABOVE MSL: UTM EASTING:
COUNTY(2220): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4139	085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7119	085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6870	085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	24	085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	19	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2040	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1865	085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	24	085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	24	085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7009	085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2795	085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2371	085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3697	085
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3118	085

SITE CODE: 512200045F01 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 3716 W WISCONSIN AVENUE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0015 UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 ELEV ABOVE MSL: UTM EASTING:
COUNTY(2220): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3408	085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6838	085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6895	085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1789	085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	1723	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6616	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6907	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	6	085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3682	085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2346	085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5079	085

SITE CODE: 512200060F05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0010 UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 ELEV ABOVE MSL: UTM EASTING:
COUNTY(2220): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	106	085

SITE CODE: 512200061F05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: GEN ELEC PLNT GROUNDS LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 ELEV ABOVE MSL: UTM EASTING:
COUNTY(2220): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: DEPT OF NATURAL RESOURCES STATE OF WISCONSIN
GENERAL ELEC PLANT GROUNDS 50' SO OF COOLIDGE LAB BLDG

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	110	085

SITE CODE: 512200062F05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: GREBE BAKERY LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0012 UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 ELEV ABOVE MSL: UTM EASTING:
COUNTY(2220): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: DEPT OF NATURAL RES STATE OF WISCONSIN
ROOF OF GREBE BAKERY SOUTH END OF BLDG FRONTING LINCOLN AVE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	69	085

SITE CODE: 512200063F05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: ERVIN ZIENTEK RESIDENCE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 ELEV ABOVE MSL: UTM EASTING:
COUNTY(2220): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: DEPT OF NATURAL RESOURCES STATE OF WISCONSIN
ERVIN ZIENTEK RESIDENCE BACK YARD SOUTH OF ALLIEGO SMELTING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	111	085

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SITE CODE: 512200064F02                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 600 E GREENFIELD AVE         LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0040    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: DEPT OF NATURAL RESOURCES STATE OF WISCONSIN
UW MI/W CENTER FOR GREAT LAKES STUDY 2 BLOKS FROM SOLVAY COKE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 512200080F01                    LATITUDE(D.M.S.):                          EPA REGION: 0           UTM ZONE:
SITE ADDRESS: 606 W KILBOURN AVE           LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  2372 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     3340 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG MG/CU METER (25 C)    3227 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                 1-HOUR   PARTS PER MILLION     4902 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                 3-HR-AVG UG/CU METER (25 C)    4959 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     3668 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR            1655 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, COMPASS      1634 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT   3320 OBS
    DEW POINT                      INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT   3163 OBS


SITE CODE: 512200097F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1550 S BARCLAY ST            LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: BUREAU OF AIR POLLUTION WISC DEPT NATURAL RESOURCES
W OF SOLVAY COKE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 512200098F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 300 E GREENFIELD AVE         LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 512200099F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 711 W WELLS ST               LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     277 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 512300001F01                    LATITUDE(D.M.S.):  44 11 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 125 E COLUMBIAN AVE          LONGITUDE(D.M.S.):  88 27 45 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4893059
CITY OR AREA: NEENAH                         CITY POPULATION:     22,892           ELEV ABOVE MSL: 0719     UTM EASTING: 00383103
COUNTY(4020): WINNEBAGO CO                   AQCR POPULATION:    892,661       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0960): UNKNOWN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY LAWRENCE UNIVERSITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 512560005F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: HALSEY SCIENCE CENTER        LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0064    UTM NORTHING:
CITY OR AREA: OSHKOSH                        CITY POPULATION:     53,221           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(4020): WINNEBAGO CO                   AQCR POPULATION:    892,661       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES BUREAU OF APC

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 512560006F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 400 PARK PLAZA               LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: OSHKOSH                        CITY POPULATION:     53,221           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(4020): WINNEBAGO CO                   AQCR POPULATION:    892,661       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISC DEPT OF NATURAL RESOURCES APC SECTION
ROOF OF SEARS STORE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      20 OBS
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NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 512720001F01 LATITUDE(D,M,S,): 42 44 08 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: LONGITUDE(D,M,S,): 90 28 43 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4734311
CITY OR AREA: PLATTEVILLE CITY POPULATION: 9,599 ELEV ABOVE MSL: 1015 UTM EASTING: 706405
COUNTY(1140): GRANT CO AQCR POPULATION: 202,218 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(068): METROPOLITAN DUBUQUE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
WEST ROOF OF OTTENSMAN HALL ACTIVE 1973 OPERATED BY UW-PLATTEVILLE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 512780002J02 LATITUDE(D,M,S,): 43 33 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: CEMETERY LONGITUDE(D,M,S,): 89 28 51 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4825000
CITY OR AREA: PORTAGE CITY POPULATION: 7,821 ELEV ABOVE MSL: 0800 UTM EASTING: 00299600
COUNTY(2800): PORTAGE CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER AND LIGHT
INACTIVE 1973

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	4728 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4728 OBS

SITE CODE: 512780003J02 LATITUDE(D,M,S,): 43 31 25 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: LAKE GEORGE LONGITUDE(D,M,S,): 89 22 46 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4821500
CITY OR AREA: PORTAGE CITY POPULATION: 7,821 ELEV ABOVE MSL: 0800 UTM EASTING: 00307700
COUNTY(2800): PORTAGE CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER AND LIGHT
INACTIVE 1973

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1031 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	4344 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4344 OBS

SITE CODE: 512780004J02 LATITUDE(D,M,S,): 43 27 32 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: DE KORRA PARK LONGITUDE(D,M,S,): 89 27 35 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4819500
CITY OR AREA: PORTAGE CITY POPULATION: 7,821 ELEV ABOVE MSL: 0800 UTM EASTING: 00301000
COUNTY(2800): PORTAGE CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER AND LIGHT
INACTIVE 1973

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	2856 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2856 OBS

SITE CODE: 512780005J02 LATITUDE(D,M,S,): 43 29 54 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: MESSER LONGITUDE(D,M,S,): 89 30 39 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4819000
CITY OR AREA: PORTAGE CITY POPULATION: 7,821 ELEV ABOVE MSL: 1200 UTM EASTING: 00297000
COUNTY(2800): PORTAGE CO AQCR POPULATION: 327,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER AND LIGHT
INACTIVE 1973

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	4128 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4128 OBS

SITE CODE: 512820001F01 LATITUDE(D,M,S,): 43 23 28 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 408 N LAKE ST LONGITUDE(D,M,S,): 87 52 00 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4804400
CITY OR AREA: PORT WASHINGTON CITY POPULATION: 8,752 ELEV ABOVE MSL: 0700 UTM EASTING: 00429800
COUNTY(2600): OZAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
LARGE POWER PLANT WITH 2 BLOCKS ON LAKE FRONT ACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 512820999F05 LATITUDE(D,M,S,): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: LONGITUDE(D,M,S,): ELEV ABOVE GROUND: 0022 UTM NORTHING:
CITY OR AREA: PORT WASHINGTON CITY POPULATION: 8,752 ELEV ABOVE MSL: UTM EASTING:
COUNTY(2600): OZAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES
UDLA SCHOOL HIGHWAY C AND Q PORT WASHINGTON

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	654 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	643 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	523 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	525 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	36 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1894 OBS
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR	1894 OBS
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS	1900 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1576 OBS

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SITE CODE: 512880002F01                    LATITUDE(D.M.S.):  42 43 21 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 730 WASHINGTON AVE           LONGITUDE(D.M.S.):  87 47 23 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4730113
CITY OR AREA: RACINE                         CITY POPULATION:     95,162          ELEV ABOVE MSL: 0680     UTM EASTING: 00435342
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
INACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 512880002P01                    LATITUDE(D.M.S.):  42 43 21 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 730 WASHINGTON AVENUE        LONGITUDE(D.M.S.):  87 47 23 W        ELEV ABOVE GROUND: 0053    UTM NORTHING:  4730113
CITY OR AREA: RACINE                         CITY POPULATION:     95,162          ELEV ABOVE MSL: 0680     UTM EASTING: 00435342
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: EPA REGION                         SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 512880006F01                    LATITUDE(D.M.S.):  42 42 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3701 DURAND AVE              LONGITUDE(D.M.S.):  87 49 00 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4727606
CITY OR AREA: RACINE                         CITY POPULATION:     95,162          ELEV ABOVE MSL: 0670     UTM EASTING:   433110
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
FORMALLY USED BY FED ABATEMENT SECTION                    ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 512880007F01                    LATITUDE(D.M.S.):  42 43 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4901 WASHINGTON AVE          LONGITUDE(D.M.S.):  87 49 50 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4729500
CITY OR AREA: RACINE                         CITY POPULATION:     95,162          ELEV ABOVE MSL: 0670     UTM EASTING: 00432000
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCE AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 512880008F01                    LATITUDE(D.M.S.):  42 45 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2400 RAPIDS DRIVE            LONGITUDE(D.M.S.):  87 48 30 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4733151
CITY OR AREA: RACINE                         CITY POPULATION:     95,162          ELEV ABOVE MSL: 0660     UTM EASTING:   433846
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 512880009F01                    LATITUDE(D.M.S.):  42 47 32 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1501 ALBERT ST BLGD #5       LONGITUDE(D.M.S.):  87 47 35 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4737832
CITY OR AREA: RACINE                         CITY POPULATION:     95,162          ELEV ABOVE MSL: 0670     UTM EASTING: 00435139
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 512880010F01                    LATITUDE(D.M.S.):  42 42 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1601 WASHINGTON AVE          LONGITUDE(D.M.S.):  87 48 22 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4729100
CITY OR AREA: RACINE                         CITY POPULATION:     95,162          ELEV ABOVE MSL: 0660     UTM EASTING: 00434000
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 512880010F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1601 WASHINGTON AVE          LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: RACINE                         CITY POPULATION:     95,162          ELEV ABOVE MSL: 0660     UTM EASTING:
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS
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SITE CODE: 512880011F01                    LATITUDE(D.M.S.):  42 42 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1601 WASHINGTON AVE          LONGITUDE(D.M.S.):  87 48 22 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4729100
CITY OR AREA: RACINE                         CITY POPULATION:     95,162       ELEV ABOVE MSL: 0645     UTM EASTING: 0043400
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
CONTINUOUS MONITORING SITE ROOF                          ACTIVE 1973

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  3869 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION     7382 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED     8-HR-AVG   MG/CU METER (25 C)    7373 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR   PARTS PER MILLION     7258 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC            3-HR-AVG   UG/CU METER (25 C)    7345 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     8478 OBS
    WIND SPEED                      INSTRUMENTAL  SPOT READING                 1-HOUR   MILES/HOUR              24 OBS
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, COMPASS        24 OBS
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, FAHRENHEIT     24 OBS
    DEW POINT                       INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, FAHRENHEIT     24 OBS


SITE CODE: 512900001F01                    LATITUDE(D.M.S.):  42 42 27 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: R-K-T COLLEGE                LONGITUDE(D.M.S.):  88 04 50 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4728700
CITY OR AREA: RACINE CO                      CITY POPULATION:    170,838       ELEV ABOVE MSL: 0660     UTM EASTING: 0041150
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 512900002F01                    LATITUDE(D.M.S.):  42 49 13 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LAKEVIEW SCH                 LONGITUDE(D.M.S.):  88 09 30 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4741300
CITY OR AREA: RACINE CO                      CITY POPULATION:    170,838       ELEV ABOVE MSL: 0660     UTM EASTING: 0040530
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 512900003F01                    LATITUDE(D.M.S.):  42 49 02 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TOWN HALL (HUSHER)           LONGITUDE(D.M.S.):  87 53 57 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4740700
CITY OR AREA: RACINE CO                      CITY POPULATION:    170,838       ELEV ABOVE MSL: 0660     UTM EASTING: 0042650
COUNTY(2900): RACINE CO                      AQCR POPULATION:  1,755,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 512940999F05                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: SCHIEK PLAZA DNR HDQTS       LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: RHINELANDER                    CITY POPULATION:      8,218       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2540): ONEIDA CO                      AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WI DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
SITE LOC S.E. OF ST REGIS PAPER MILL JUST ACROSS WISC RIVER       SITE IMMEDIATELY NEXT TO D.N.R. HDQTS IN CITY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      11 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   242 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION      478 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED     8-HR-AVG   MG/CU METER (25 C)     475 OBS
    SULFUR                          INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR   PARTS PER MILLION      177 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR   PARTS PER MILLION      469 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC            3-HR-AVG   UG/CU METER (25 C)     469 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)       7 OBS
    HYDROGEN SULFIDE                INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR   PARTS PER MILLION      470 OBS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION      476 OBS
    METHANE                         INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION      476 OBS
    OZONE                           INSTRUMENTAL  ULTRA VIOLET BASIRI CORP     1-HOUR   PARTS PER MILLION      492 OBS
    WIND SPEED                      INSTRUMENTAL  VISUAL AVERAGE               1-HOUR   MILES/HOUR             493 OBS
    WIND DIRECTION                  INSTRUMENTAL  VISUAL AVERAGE               1-HOUR   DEGREES, COMPASS       445 OBS
    DRY-BULB TEMPERATURE            INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE      1-HOUR   DEGREES, FAHRENHEIT    493 OBS
    DEW POINT                       INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE      1-HOUR   DEGREES, FAHRENHEIT    469 OBS


SITE CODE: 513020001F01                    LATITUDE(D.M.S.):  43 50 55 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RIPON COLLEGE                LONGITUDE(D.M.S.):  88 50 37 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4856500
CITY OR AREA: RIPON                          CITY POPULATION:      7,053       ELEV ABOVE MSL: 0000     UTM EASTING: 0035180
COUNTY(1000): FOND DU LAC CO                 AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      48 OBS
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SITE CODE: 513340001F01                    LATITUDE(D.M.S.):  44 51 00 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: AGR SCIENCE BLDG UW          LONGITUDE(D.M.S.):  92 38 00 W      ELEV ABOVE GROUND: 0046    UTM NORTHING:  4966131
CITY OR AREA: RIVER FALLS                    CITY POPULATION:      7,238          ELEV ABOVE MSL: 0945     UTM EASTING:   528975
COUNTY(2700): PIERCE CO                      AQCR POPULATION:  1,107,142      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW RIVER FALLS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 513340024F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1001 15TH AVE                LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: SOUTH MILWAUKEE                CITY POPULATION:     23,297          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,487      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(5080):  MILWAUKEE, WISCONSIN
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES
OPEN RESIDENTIAL AREA LARGE INDUSTRY .5 MI TO SOUTH EAST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      34 085


SITE CODE: 513400001F01                    LATITUDE(D.M.S.):  44 30 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 300 BLISS AVE                LONGITUDE(D.M.S.):  89 35 08 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4931900
CITY OR AREA: STEVENS POINT                  CITY POPULATION:     23,479          ELEV ABOVE MSL: 1110     UTM EASTING: 00294500
COUNTY(2800): PORTAGE CO                     AQCR POPULATION:    327,142      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-STEVENS POINT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 513400002F01                    LATITUDE(D.M.S.):  44 31 30 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY HALL PLACE & STRONG     LONGITUDE(D.M.S.):  89 35 14 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4933200
CITY OR AREA: STEVENS POINT                  CITY POPULATION:     23,479          ELEV ABOVE MSL: 1135     UTM EASTING: 00294400
COUNTY(2800): PORTAGE CO                     AQCR POPULATION:    327,142      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-STEVENS POINT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 513480001P01                    LATITUDE(D.M.S.):  46 42 59 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1313 BELKNAP ST              LONGITUDE(D.M.S.):  92 06 00 W      ELEV ABOVE GROUND: 0039    UTM NORTHING:  5173849
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237          ELEV ABOVE MSL: 0640     UTM EASTING: 00568786
COUNTY(0800): DOUGLAS CO                     AQCR POPULATION:    484,482      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: EPA REGION                          SMSA(2240):  DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: EPA REGION V
ACTIVE 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 513480002F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 3718 EAST 1ST ST             LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0018    UTM NORTHING:
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237          ELEV ABOVE MSL: 0648     UTM EASTING:
COUNTY(0800): DOUGLAS CO                     AQCR POPULATION:    484,482      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                               SMSA(2240):  DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL
TACONITE UNLOADING CLOCK ACCROSS ST

    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 513480002F02                    LATITUDE(D.M.S.):  46 44 15 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3718 EAST 1ST ST             LONGITUDE(D.M.S.):  92 06 07 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  5176200
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237          ELEV ABOVE MSL: 0648     UTM EASTING: 00568600
COUNTY(0800): DOUGLAS CO                     AQCR POPULATION:    484,482      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                               SMSA(2240):  DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
TACONITE UNLOADING DOCK ACCROSS STREET                ACTIVE 1973 OPERATED BY UW-SUPERIOR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     172 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 513480004F01                    LATITUDE(D.M.S.):  46 43 00 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: MARSTOW HALL WSU             LONGITUDE(D.M.S.):  92 05 00 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  5173863
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237          ELEV ABOVE MSL: 0680     UTM EASTING:   570059
COUNTY(0800): DOUGLAS CO                     AQCR POPULATION:    484,482      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                               SMSA(2240):  DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-SUPERIOR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     171 085
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SITE CODE: 513480006F01                    LATITUDE(D.M.S.):  46 43 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1708 BELKNAP ST              LONGITUDE(D.M.S.):  92 06 00 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  5173849
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237       ELEV ABOVE MSL: 0687     UTM EASTING:   568786
COUNTY(0800): DOUGLAS CO                     AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-SUPERIOR

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     167 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1450 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 513480006F02                    LATITUDE(D.M.S.):  46 39 59 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1708 BELKNAP ST              LONGITUDE(D.M.S.):  90 06 00 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  5171984
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237       ELEV ABOVE MSL: 0687     UTM EASTING: 00721843
COUNTY(0800): DOUGLAS CO                     AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: DEPT OF NATURAL RESOURCES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 513480008F04                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 4202 E 2ND ST                LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0017    UTM NORTHING:
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237       ELEV ABOVE MSL: 0690     UTM EASTING:
COUNTY(0800): DOUGLAS CO                     AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
APCO SERVICE STATION ROOF TOP

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     167 OBS


SITE CODE: 513480099F05                    LATITUDE(D.M.S.):                      EPA REGION: 0           UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0022    UTM NORTHING:
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0800): DOUGLAS CO                     AQCR POPULATION:    484,482    TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   237 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      483 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)     477 OBS
    SULFUR                       INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      480 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      470 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)     470 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      17 OBS
    HYDROGEN SULFIDE             INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      480 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      474 OBS
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      474 OBS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION      497 OBS
    WIND SPEED                   INSTRUMENTAL  VISUAL AVERAGE                  1-HOUR   MILES/HOUR             494 OBS
    WIND DIRECTION               INSTRUMENTAL  VISUAL AVERAGE                  1-HOUR   DEGREES, COMPASS       494 OBS


SITE CODE: 513480999F04                    LATITUDE(D.M.S.):                      EPA REGION: 06          UTM ZONE:
SITE ADDRESS: LAKEHEAD PIPELINE CO SHOP    LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0022    UTM NORTHING:
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0800): DOUGLAS CO                     AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
PKG LOT OF LAKEHEAD PIPELINE CO MAIN SHOP ON BARDON AVE          NEAR OIL REFINERY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   207 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      494 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)     491 OBS
    SULFUR                       INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      390 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      443 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)     443 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       8 OBS
    HYDROGEN SULFIDE             INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      390 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      434 OBS
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      434 OBS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION      471 OBS
    WIND SPEED                   INSTRUMENTAL  VISUAL AVERAGE                  1-HOUR   MILES/HOUR             495 OBS
    WIND DIRECTION               INSTRUMENTAL  VISUAL AVERAGE                  1-HOUR   DEGREES, COMPASS       495 OBS


SITE CODE: 513640001F03                    LATITUDE(D.M.S.):  46 02 34 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TROUT LAKE STATE NURSERY     LONGITUDE(D.M.S.):  89 38 35 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  5102000
CITY OR AREA: VILAS CO                       CITY POPULATION:     10,958       ELEV ABOVE MSL: 1595     UTM EASTING: 00295500
COUNTY(3640): VILAS CO                       AQCR POPULATION:    327,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                               AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ACTIVE 1973 OPERATED BY DNR

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS
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SITE CODE: 513680001F01                    LATITUDE(D.M.S.):  42 35 53 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 723 GENEVA ST                LONGITUDE(D.M.S.):  88 26 18 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4717000
CITY OR AREA: WALWORTH CO                    CITY POPULATION:     63,444          ELEV ABOVE MSL: 0910     UTM EASTING: 00382000
COUNTY(3680): WALWORTH CO                    AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 513760001F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: FIRE STA #1 ST PAUL AVE      LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0025    UTM NORTHING:
CITY OR AREA: WAUKESHA                       CITY POPULATION:     40,258          ELEV ABOVE MSL: 0665     UTM EASTING:
COUNTY(3780): WAUKESHA CO                    AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080):  MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 513760007F01                    LATITUDE(D.M.S.):  43 00 21 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 726 NO. GRAND AVE.           LONGITUDE(D.M.S.):  88 13 59 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4762000
CITY OR AREA: WAUKESHA                       CITY POPULATION:     40,258          ELEV ABOVE MSL: 0660     UTM EASTING: 00399500
COUNTY(3780): WAUKESHA CO                    AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080):  MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
INACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     1-HOUR   COHS/1,000 LINEAR FT  4125 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7363 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7340 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     6538 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG  UG/CU METER (25 C)   6601 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     7019 OBS


SITE CODE: 513860002F01                    LATITUDE(D.M.S.):  44 57 31 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: U OF WI 718 7 AVE WAUSAU     LONGITUDE(D.M.S.):  89 38 41 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4981500
CITY OR AREA: WAUSAU                         CITY POPULATION:     32,806          ELEV ABOVE MSL: 1242     UTM EASTING: 00291400
COUNTY(1920): MARATHON CO                    AQCR POPULATION:    327,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NAT RESOURCES BUR OF AIR POLLUTION CONTROL
UNIV OF WISCONSIN CAMPUS SITE                          ACTIVE IN 1973 OPERATED BY UW WAUSAU

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 513860003F01                    LATITUDE(D.M.S.):  98 18 00 4              EPA REGION: 05          UTM ZONE: 35
SITE ADDRESS: MCLELLAN & 2ND               LONGITUDE(D.M.S.):  29 27 00 0       ELEV ABOVE GROUND: 0070    UTM NORTHING:  ********
CITY OR AREA: WAUSAU                         CITY POPULATION:     32,806          ELEV ABOVE MSL: 1285     UTM EASTING: 00460525
COUNTY(1920): MARATHON CO                    AQCR POPULATION:    327,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WI DEPT OF NATURAL RESOURCES BUREAU OF AIR POLLUTION CONTROL
DOWNTOWN SITE-BANK BUILDING                            ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 513860004F01                    LATITUDE(D.M.S.):  44 57 31 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ADRIAN ST                    LONGITUDE(D.M.S.):  89 38 41 E       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4981500
CITY OR AREA: WAUSAU                         CITY POPULATION:     32,806          ELEV ABOVE MSL: 1242     UTM EASTING: 00291400
COUNTY(1920): MARATHON CO                    AQCR POPULATION:    327,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES BUREAU OF AIR POLLUTION CONTROL
ADRIAN ST ONE BLOCK SOUTH OF MC CLEARY ST SEWAGE PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      65 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 513900002F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 9722 W WATERTOWN PLANK RD    LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: WAUWATOSA                      CITY POPULATION:     58,676          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2220): MILWAUKEE CO                   AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5083):  UNKNOWN
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     1-HOUR   COHS/1,000 LINEAR FT  1668 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     3264 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   3299 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     5263 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG  UG/CU METER (25 C)   5097 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2734 OBS
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SITE CODE: 5139200026F01                    LATITUDE(D,M,S,): 42 59 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9501 W CLEVELAND AVE          LONGITUDE(D,M,S,): 88 02 20 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4760400
CITY OR AREA: WEST ALLIS                      CITY POPULATION:    71,721          ELEV ABOVE MSL:          UTM EASTING: 0041530O
COUNTY(2220): MILWAUKEE CO                    AQCR POPULATION: 1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                                SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      29 ORS


SITE CODE: 5140000001F01                    LATITUDE(D,M,S,): 42 50 14 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: UPHAM HALL VW                 LONGITUDE(D,M,S,): 88 44 24 W       ELEV ABOVE GROUND: 0065    UTM NORTHING:  4744000
CITY OR AREA: WHITEWATER                      CITY POPULATION:    12,038          ELEV ABOVE MSL: 0875     UTM EASTING: 0035780O
COUNTY(3680): WALWORTH CO                     AQCR POPULATION: 1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                                SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-WHITEWATER

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      44 ORS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      36 ORS
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WYOMING

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SITE CODE: 520040001F01                    LATITUDE(D,M,S,): 44 49 30 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: LOVELL WYOMING               LONGITUDE(D,M,S,): 108 25 00 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4966540
CITY OR AREA: BIG HORN CO                    CITY POPULATION:     10,202          ELEV ABOVE MSL: 3820     UTM EASTING: 00704231
COUNTY(00401): BIG HORN CO                   AQCR POPULATION:    146,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY AIR
LOCATED ON HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 520060001P03                    LATITUDE(D,M,S,): 44 22 39 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BUFFALO AIRPORT              LONGITUDE(D,M,S,): 106 42 48 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4915000
CITY OR AREA: BUFFALO                        CITY POPULATION:      3,394          ELEV ABOVE MSL: 4900     UTM EASTING: 00363500
COUNTY(03601): JOHNSON CO                    AQCR POPULATION:    146,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
NGPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 520080001P03                    LATITUDE(D,M,S,): 44 13 38 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: COLLINS TRANSMITTER          LONGITUDE(D,M,S,): 105 27 48 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4897000
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:     12,957          ELEV ABOVE MSL: 4400     UTM EASTING: 00463000
COUNTY(00801): CAMPBELL CO                   AQCR POPULATION:    146,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(243): WYOMING
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOCATED AT COLLINS TRANS/TOWER 4.7 MI S OF GILLETTE OF STATE      RT 59 NGPRP TSP SO2 NO2 BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     5934 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    6001 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      34 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     5844 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     6006 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      34 085


SITE CODE: 520080002F03                    LATITUDE(D,M,S,): 43 48 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: RENO JUNCTION                LONGITUDE(D,M,S,): 105 29 00 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4849557
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:     12,957          ELEV ABOVE MSL: 4600     UTM EASTING: 00461118
COUNTY(00801): CAMPBELL CO                   AQCR POPULATION:    146,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(243): WYOMING
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOCATED 2 MILES NORTH OF RENO JUNCTION OFF HWY 59

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 520120001F01                    LATITUDE(D,M,S,): 42 51  4 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CENTER & C STS               LONGITUDE(D,M,S,): 106 19 28 W       ELEV ABOVE GROUND: 0075    UTM NORTHING:  4744930
CITY OR AREA: CASPER                         CITY POPULATION:     39,361          ELEV ABOVE MSL: 5250     UTM EASTING: 00391780
COUNTY(04601): NATRONA CO                    AQCR POPULATION:     85,554      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(241): CASPER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CASPER-NATRONA COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 6-1-72

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 520120001P01                    LATITUDE(D,M,S,): 42 51  4 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CITY-COUNTY BUILDING         LONGITUDE(D,M,S,): 106 19 28 W       ELEV ABOVE GROUND: 0075    UTM NORTHING:  4744930
CITY OR AREA: CASPER                         CITY POPULATION:     39,361          ELEV ABOVE MSL: 5250     UTM EASTING: 00391780
COUNTY(04601): NATRONA CO                    AQCR POPULATION:     85,554      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(241): CASPER
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
IN SAME PHYSICAL LOC AS PREV A01 STATION ACT AS OF 1-1-74          RD ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 520140001F01                    LATITUDE(D,M,S,): 41  8 24 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2001 CAPITOL AVE             LONGITUDE(D,M,S,): 104 49  2 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4554120
CITY OR AREA: CHEYENNE                       CITY POPULATION:     40,914          ELEV ABOVE MSL: 6135     UTM EASTING: 00515340
COUNTY(04201): LARAMIE CO                    AQCR POPULATION:    100,162      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF WYOMING DEPT OF HEALTH AND SOCIAL SERVICES
ROOF OF BLDG ACTIVE AS OF 6-1-72 MOVED FROM STATE OFFICE BLDG 5-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      32 085


SITE CODE: 520140001P01                    LATITUDE(D,M,S,): 41  8 24 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: STATE OFFICE BLDG            LONGITUDE(D,M,S,): 104 49  2 W       ELEV ABOVE GROUND: 0083    UTM NORTHING:  4554120
CITY OR AREA: CHEYENNE                       CITY POPULATION:     40,914          ELEV ABOVE MSL: 6062     UTM EASTING: 00515340
COUNTY(04601): NATRONA CO                    AQCR POPULATION:     85,554      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(241): CASPER
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIVISION OF AIR QUALITY
ACTIVE NASN SITE- RD ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 085
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SITE CODE: 520160001F01                    LATITUDE(D,M,S,): 44 33 00 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: CODY JR HI SCH               LONGITUDE(D,M,S,): 109 04 30 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4934548
CITY OR AREA: CODY                           CITY POPULATION:      5,161          ELEV ABOVE MSL: 5025     UTM EASTING: 00452907
COUNTY(0520): PARK CO                        AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(243): WYOMING
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY DIV OF AIR QUALITY
SAMPLER IS LOCATED ON TOP OF JR HI SCH BLDG

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 520180001F03                    LATITUDE(D,M,S,): 42 40 59 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: RICHARD BURKS RANCH          LONGITUDE(D,M,S,): 105 40 09 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4725618
CITY OR AREA: CONVERSE CO                    CITY POPULATION:      5,938          ELEV ABOVE MSL: 4067     UTM EASTING:   445178
COUNTY(0180): CONVERSE CO                    AQCR POPULATION:     85,554       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(241): CASPER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF HEALTH & SOCIAL SERVICES AIR QUALITY SECTION
TAKE INEZ EXIT OFF I-25 3 MILES NORTH TO RICHARD BURKS RANCH.     ACTIVE AS OF 1-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 520200001F01                    LATITUDE(D,M,S,): 44 16 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MOORCROFT WYO                LONGITUDE(D,M,S,): 104 57 00 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4901276
CITY OR AREA: CROOK CO                       CITY POPULATION:      4,535          ELEV ABOVE MSL: 4206     UTM EASTING: 00503990
COUNTY(0200): CROOK CO                       AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY AIR
LOCATED AT PRIVATE RESIDENCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 520220001F01                    LATITUDE(D,M,S,): 43 22 30 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: STODDARD RANCH               LONGITUDE(D,M,S,): 105 22 00 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4802309
CITY OR AREA: DOUGLAS                        CITY POPULATION:      2,677          ELEV ABOVE MSL: 4650     UTM EASTING: 00470295
COUNTY(0180): CONVERSE CO                    AQCR POPULATION:     85,554       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(241): CASPER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOC AT A RANCH APPROX 40 MILES NORTH OF DOUGLAS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 520220002F01                    LATITUDE(D,M,S,): 43 25 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TRENE RANCH                  LONGITUDE(D,M,S,): 105 02 00 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4806871
CITY OR AREA: DOUGLAS                        CITY POPULATION:      2,677          ELEV ABOVE MSL: 4650     UTM EASTING: 00497301
COUNTY(0180): CONVERSE CO                    AQCR POPULATION:     85,554       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(241): CASPER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOC AT A RANCH 45 MILES NORTH OF DOUGLAS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 520280001F01                    LATITUDE(D,M,S,): 44 16 55 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 400 S. GILLETTE AVE          LONGITUDE(D,M,S,): 105 15  2 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4903000
CITY OR AREA: GILLETTE                       CITY POPULATION:      7,194          ELEV ABOVE MSL: 4940     UTM EASTING: 00480000
COUNTY(0080): CAMPBELL CO                    AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(243): WYOMING
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF HEALTH & SOCIAL SERVICES
ACTIVE AS OF 6-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 520300001P03                    LATITUDE(D,M,S,): 42 35 38 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FAA RADAR FACILITY           LONGITUDE(D,M,S,): 104 35 16 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4715586
CITY OR AREA: GOSHEN CO                      CITY POPULATION:     10,885          ELEV ABOVE MSL: 6135     UTM EASTING: 00533820
COUNTY(0300): GOSHEN CO                      AQCR POPULATION:    100,162       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: EPA REGION                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOC AT THE FAA RADAR FACILITY SOUTHWEST OF LUSK NGPRP HI-VOL      BEGAN 9/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      32 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 520300002P03                    LATITUDE(D,M,S,): 42 35 38 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FAA RADAR FACILITY           LONGITUDE(D,M,S,): 104 35 16 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  0131072
CITY OR AREA: GOSHEN CO                      CITY POPULATION:     10,885          ELEV ABOVE MSL: 6135     UTM EASTING: 00000000
COUNTY(0300): GOSHEN CO                      AQCR POPULATION:    100,162       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: EPA REGION                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOCATED AT FAA RADAR FACILITY SW OF LUSK SAME LOCATION AS         52 0300 001 HIVOL NO 098938

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
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SITE CODE: 520320001F01                    LATITUDE(D.M.S.): 41 31 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER WYO              LONGITUDE(D.M.S.): 109 28 00 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 4597036
CITY OR AREA: GREEN RIVER                    CITY POPULATION:     4,196      ELEV ABOVE MSL: 6100     UTM EASTING: 00627998
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:   146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY AIR
LOC AT PRIVATE RESIDENCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 520400005F01                    LATITUDE(D.M.S.):                     EPA REGION: 08          UTM ZONE:
SITE ADDRESS: U OF WYOMING                 LONGITUDE(D.M.S.):                ELEV ABOVE GROUND: 0035    UTM NORTHING:
CITY OR AREA: LARAMIE                        CITY POPULATION:    23,143          ELEV ABOVE MSL: 7215     UTM EASTING:
COUNTY(0020): ALBANY CO                      AQCR POPULATION:   100,162    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF WYOMING DEPT OF HLTH AND SOCIAL SERVICES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 520440002F01                    LATITUDE(D.M.S.): 42 47 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: AFTON WYO                    LONGITUDE(D.M.S.): 110 56 00 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 4737467
CITY OR AREA: LINCOLN CO                     CITY POPULATION:     8,640      ELEV ABOVE MSL: 6140     UTM EASTING: 00505462
COUNTY(0440): LINCOLN CO                     AQCR POPULATION:   146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOCATE AT A PRIVATE RESIDENCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 520480001F01                    LATITUDE(D.M.S.): 43 40 30 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: GORDON RANCH                 LONGITUDE(D.M.S.): 104 52 30 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 4835568
CITY OR AREA: NEWCASTLE                      CITY POPULATION:     3,432      ELEV ABOVE MSL: 4400     UTM EASTING: 00510076
COUNTY(0820): WESTON CO                      AQCR POPULATION:   146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUAL AIR
LOC ON A RANCH 30 MI SOUTHWEST OF NEWCASTLE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 520580001F01                    LATITUDE(D.M.S.): 41 48 00 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: @ A PRIVATE RESIDENCE        LONGITUDE(D.M.S.): 107 12 00 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 4629697
CITY OR AREA: RAWLINS                        CITY POPULATION:     7,855      ELEV ABOVE MSL: 6765     UTM EASTING: 00317221
COUNTY(0100): CARBON CO                      AQCR POPULATION:   146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY
LOCATED AT A PRIVATE RESIDENCE IN RAWLINS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 520600001F01                    LATITUDE(D.M.S.): 43  1 31 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 328 W MAIN                   LONGITUDE(D.M.S.): 108 23 35 W    ELEV ABOVE GROUND: 0046    UTM NORTHING: 4766700
CITY OR AREA: RIVERTON                       CITY POPULATION:     7,995      ELEV ABOVE MSL: 4050     UTM EASTING: 00712400
COUNTY(0260): FREMONT CO                     AQCR POPULATION:    85,554    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(241): CASPER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF HEALTH & SOCIAL SERVICES AIR QUALITY SECTION
ATOP THE 3 STORY HIGH SCHOOL. ACTIVE AS OF 3-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 520620001F01                    LATITUDE(D.M.S.): 41 35 32 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 416 BRIDGER AVE              LONGITUDE(D.M.S.): 109 13 13 W    ELEV ABOVE GROUND: 0005    UTM NORTHING: 4605814
CITY OR AREA: ROCK SPRINGS                   CITY POPULATION:    11,657      ELEV ABOVE MSL: 6255     UTM EASTING:  648337
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:   146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF WYOMING DEPT OF HEALTH AND SOCIAL SERVICES
ACTIVE AS OF 6-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 520620002F01                    LATITUDE(D.M.S.): 41 33 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 104 BELLVIEW                 LONGITUDE(D.M.S.): 109 11 30 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 4601181
CITY OR AREA: ROCK SPRINGS                   CITY POPULATION:    11,657      ELEV ABOVE MSL: 6275     UTM EASTING: 00650819
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:   146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOCATED AT PRIVATE RESIDENCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
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SITE CODE: 52062000JF01                    LATITUDE(D.M.S.): 41 33 15 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 1516 SUBLETTE                LONGITUDE(D.M.S.): 109 11 15 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  4601651
CITY OR AREA: ROCK SPRINGS                   CITY POPULATION:     11,657       ELEV ABOVE MSL: 6240     UTM EASTING: 00451157
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOC AT PRIVATE RESIDENCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 52066000JF01                    LATITUDE(D.M.S.): 44 35 45 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: STORY WYOMING                LONGITUDE(D.M.S.): 106 54 00 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4939593
CITY OR AREA: SHERIDAN CO                    CITY POPULATION:     17,852       ELEV ABOVE MSL: 4960     UTM EASTING: 00349197
COUNTY(0660): SHERIDAN CO                    AQCR POPULATION:    146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENVIRONMENTAL QUALITY AIR DIV
LOCATED AT A PRIVATE RESIDENCE ON A PLATFORM

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 52068000JF01                    LATITUDE(D.M.S.): 42 47 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: E OF BOULDER                 LONGITUDE(D.M.S.): 109 40 00 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  4737402
CITY OR AREA: SUBLETTE CO                    CITY POPULATION:      3,755       ELEV ABOVE MSL: 7100     UTM EASTING: 00409062
COUNTY(0680): SUBLETTE CO                    AQCR POPULATION:    146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
LOCATED THREE MILES EAST OF BOULDER AT A RANCH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 52070000JF01                    LATITUDE(D.M.S.): 41 35 40 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 212 2ND ST. (GRANGER)        LONGITUDE(D.M.S.): 109 57 37 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4605053
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL: 6260     UTM EASTING:   586655
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY DIVISION
ROOF OF GARAGE. ACTIVE AS OF 3-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 52070000JJ02                    LATITUDE(D.M.S.): 41 37 16 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FMC PLANT                    LONGITUDE(D.M.S.): 109 50 03 E    ELEV ABOVE GROUND: 0007    UTM NORTHING:  4608182
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL: 6281     UTM EASTING: 00597118
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FMC CORPORATION
SAMPLING STATION A PARTICULATE DATA BY HIGH VOLUME SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 OBS


SITE CODE: 52070000JJ02                    LATITUDE(D.M.S.): 41 37 08 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FMC PLANT                    LONGITUDE(D.M.S.): 109 48 08 E    ELEV ABOVE GROUND: 0007    UTM NORTHING:  4607973
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL: 6327     UTM EASTING: 00599797
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FMC CORPORATION
SAMPLING STATION B PARTICULATE DATA BY HIGH VOLUME SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      76 OBS


SITE CODE: 52070000JJ02                    LATITUDE(D.M.S.): 41 37 20 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FMC PLANT                    LONGITUDE(D.M.S.): 109 47 48 E    ELEV ABOVE GROUND: 0007    UTM NORTHING:  4606339
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL: 6242     UTM EASTING: 00600257
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FMC CORPORATION
SAMPLING STA C PARTICULATE DATA BY HIGH VOL SAMPLER SOX BY MELOY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   UG/CU METER (25 C)    6704 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG UG/CU METER (25 C)    6859 OBS


SITE CODE: 52070000JJ02                    LATITUDE(D.M.S.): 41 36 40 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FMC PLANT                    LONGITUDE(D.M.S.): 109 47 53 E    ELEV ABOVE GROUND: 0007    UTM NORTHING:  4607799
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL: 6275     UTM EASTING: 00600155
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FMC CORPORATION
SAMPLING STATION D PARTICULATE DATA BY HIGH VOLUME SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 OBS
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SITE CODE: 520700006J02                    LATITUDE(D.M.S.): 41 37 03 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FMC PLANT                    LONGITUDE(D.M.S.): 109 48 40 E      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4607814
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL: 6298     UTM EASTING: 00599061
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FMC CORPORATION
SAMPLING STATION E PARTICULATE DATA BY HIGH VOLUME SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      84 OBS
    WIND SPEED                   INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.          1-HOUR   METERS/SECOND         5015 OBS
    WIND DIRECTION               INSTRUMENTAL  VISUAL AVERAGE                      1-HOUR   DEGREES, COMPASS      4408 OBS
    WIND DIRECTION               INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE       1-HOUR   DEGREES, COMPASS      4271 OBS


SITE CODE: 520700007F01                    LATITUDE(D.M.S.): 42 03 00 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: @ PRIVATE RESIDENCE          LONGITUDE(D.M.S.): 109 28 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4656239
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL: 6590     UTM EASTING: 00626202
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(243): WYOMING
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
LOC 3/4 MI SO & 1 1/4 MI WEST OF EDEN @ A PRIVATE RESIDENCE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 520700007J02                    LATITUDE(D.M.S.): 41 41 51 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR            LONGITUDE(D.M.S.): 109 51 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4616624
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL: 6600     UTM EASTING: 00594922
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 3 NORTHEAST OF PLANT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 520700008J02                    LATITUDE(D.M.S.): 41 39 07 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR            LONGITUDE(D.M.S.): 109 52 29 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4611546
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL: 6400     UTM EASTING: 00593702
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 4 SOUTHEAST OF PLANT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 520700009J02                    LATITUDE(D.M.S.): 41 41 57 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR FACILIT    LONGITUDE(D.M.S.): 109 55 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4616750
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL: 6475     UTM EASTING: 00589214
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 2 NORTHWEST OF PLANT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 520700010J02                    LATITUDE(D.M.S.): 41 38 43 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR FACILIT    LONGITUDE(D.M.S.): 109 55 41 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4610769
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL: 6480     UTM EASTING: 00589269
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 1 SOUTHWEST OF PLANT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 520700011J02                    LATITUDE(D.M.S.): 41 35 44 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER                  LONGITUDE(D.M.S.): 109 43 45 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4605450
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL: 6265     UTM EASTING: 00605912
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 2 FOR EAST OF STACK ACTIVE AS OF 10-74

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 520700012J02                    LATITUDE(D.M.S.): 41 35 08 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 109 46 09 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4604304
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL: 6333     UTM EASTING: 00602408
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 3 WEST OF STACK ACTIVE AS OF 10-74

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      13 OBS
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SITE CODE: 520700013J02                    LATITUDE(D.M.S.):  41 35 45 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER                  LONGITUDE(D.M.S.): 109 44 20 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4605494
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL: 6334     UTM EASTING: 00605114
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 1 NEAR EAST OF STACK ACTIVE AS OF 10-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR            3885 085
    WIND SPEED                     INSTRUMENTAL  VISUAL AVERAGE                     1-HOUR   MILES/HOUR            3608 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      3896 085
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE                     1-HOUR   DEGREES, COMPASS      2467 085


SITE CODE: 520700014J02                    LATITUDE(D.M.S.):  41 36 14 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER                  LONGITUDE(D.M.S.): 109 45 14 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4606342
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL: 6395     UTM EASTING: 00603836
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 4 NORTH OF STACK ACTIVE AS OF 10-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 520700015J02                    LATITUDE(D.M.S.):  41 34 59 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 109 42 31 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4604077
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391          ELEV ABOVE MSL:          UTM EASTING: 00607649
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE #S 2.2MI FROM STACK 10R FROM STACK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 520720001F01                    LATITUDE(D.M.S.):  43 38 30 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TETON SCIENCE SCHOOL         LONGITUDE(D.M.S.): 110 38 00 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4831924
CITY OR AREA: TETON CO                       CITY POPULATION:      4,823          ELEV ABOVE MSL: 6400     UTM EASTING: 00629574
COUNTY(0720): TETON CO                       AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
SITE LOCATED 2 MILES EAST OF KELLY AT TETON SCIENCE SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 520760001F01                    LATITUDE(D.M.S.):  42 03 50 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TORRINGTON AIRFIELD          LONGITUDE(D.M.S.): 104 09 18 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4649370
CITY OR AREA: TORRINGTON                     CITY POPULATION:      4,237          ELEV ABOVE MSL: 4100     UTM EASTING: 00569913
COUNTY(0300): GOSHEN CO                      AQCR POPULATION:    100,162       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY DIVISION DEPARTMENT OF ENVIRONMENTAL QUALITY
LOCATED AT THE AIRFIELD 1 MI E OF TOWN RESIDENCE OF BOB BAKER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 520800001F01                    LATITUDE(D.M.S.):  44 10 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MEADOWLARK SKI AREA          LONGITUDE(D.M.S.): 107 11 30 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4892503
CITY OR AREA: WASHAKIE CO                    CITY POPULATION:      7,569          ELEV ABOVE MSL: 8700     UTM EASTING: 00324771
COUNTY(0800): WASHAKIE CO                    AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOCATED AT A SKI AREA 30 MILES EAST OF WORLAND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 520820001P03                    LATITUDE(D.M.S.):  43 53 02 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: AIRPORT (NEW CASTLE)         LONGITUDE(D.M.S.): 104 18 55 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4859000
CITY OR AREA: WESTON CO                      CITY POPULATION:      6,307          ELEV ABOVE MSL: 4145     UTM EASTING: 00555000
COUNTY(0820): WESTON CO                      AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(243): WYOMING
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOC NEAR HANGERS AT AIRPORT 5 1/2 MI NW OF NEWCASTLE          NSPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 520860001P03                    LATITUDE(D.M.S.):  44 58 38 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SUPT MAMMOTH AREA            LONGITUDE(D.M.S.): 110 42 08 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  4980246
CITY OR AREA: YELLOWSTONE NAT PARK           CITY POPULATION:                    ELEV ABOVE MSL: 6255     UTM EASTING: 00523479
COUNTY(0520): PARK CO                        AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(243): WYOMING
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
IN SAME PHYSICAL LOC AS PREV A03 STATION ACT AS OF 1-1-74          RD ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      58 085
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GUAM

SITE CODE: 540010002F01 LATITUDE(D,M,S,): 13 28 35 N EPA REGION: 09 UTM ZONE: 55
SITE ADDRESS: ALLEN SEKT MOTORS(ANIGUA) LONGITUDE(D,M,S,): 144 44 06 E ELEV ABOVE GROUND: 0014 UTM NORTHING: 1490966
CITY OR AREA: AGANA DIST CITY POPULATION: 2,119 ELEV ABOVE MSL: 0024 UTM EASTING: 00254790
COUNTY(0010): AGANA DIST AQCR POPULATION: TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(246): GUAM
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 540170003F02 LATITUDE(D,M,S,): 13 32 45 N EPA REGION: 09 UTM ZONE: 55
SITE ADDRESS: RCA CABLE STATION LONGITUDE(D,M,S,): 144 48 40 E ELEV ABOVE GROUND: 0020 UTM NORTHING: 1498574
CITY OR AREA: DEDEDO DIST CITY POPULATION: 10,780 ELEV ABOVE MSL: 0160 UTM EASTING: 00263102
COUNTY(0170): DEDEDO DIST AQCR POPULATION: TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE AQCR(246): GUAM
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
AT THE CABLE STATION ON THE ROAD TO NCS BEACH

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 540290001F02 LATITUDE(D,M,S,): 13 26 35 N EPA REGION: 09 UTM ZONE: 55
SITE ADDRESS: POLARIS PT, REC AREA LONGITUDE(D,M,S,): 144 40 08 E ELEV ABOVE GROUND: 0010 UTM NORTHING: 1487343
CITY OR AREA: PITI DIST CITY POPULATION: 1,284 ELEV ABOVE MSL: 0025 UTM EASTING: 00247594
COUNTY(0290): PITI DIST AQCR POPULATION: TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(246): GUAM
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 540290006F02 LATITUDE(D,M,S,): 13 27 43 N EPA REGION: 09 UTM ZONE: 55
SITE ADDRESS: ADMINISTRATION BLDG LONGITUDE(D,M,S,): 144 39 49 E ELEV ABOVE GROUND: 0040 UTM NORTHING: 1489439
CITY OR AREA: PITI DIST CITY POPULATION: 1,284 ELEV ABOVE MSL: 0060 UTM EASTING: 00247042
COUNTY(0290): PITI DIST AQCR POPULATION: TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(246): GUAM
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 OBS

VIRGIN ISLANDS

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SITE CODE: 550010001F02                    LATITUDE(D,M,S,): 18 21 00 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: FAA TOWER TRUMAN AIRPORT     LONGITUDE(D,M,S,): 64 56 00 W      ELEV ABOVE GROUND: 0005   UTM NORTHING:  2030014
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220        ELEV ABOVE MSL: 0262    UTM EASTING:   295702
COUNTY(0210): ST. THOMAS                     AQCR POPULATION:     63,000   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
WITHIN FAA CONTROL TOWER DOWNWIND OF POWER PLANT.

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      189 OBS


SITE CODE: 550010002F02                    LATITUDE(D,M,S,): 18 21 04 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: HARRY TRUMAN AIRPORT         LONGITUDE(D,M,S,): 64 58 00 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  2030052
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220        ELEV ABOVE MSL: 0003    UTM EASTING: 00292177
COUNTY(0210): ST. THOMAS                     AQCR POPULATION:     63,000   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS DEPT OF CONSERVATION & CULTURAL AFFAIRS
NASN SITE WESTERN END OF AIRPORT ADJACENT TO OPEN BURNING DUMP    CEMENT PLANT ASPHALT BATCHING PLANT AND QUARRYING

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     104 OBS


SITE CODE: 550010004F01                    LATITUDE(D,M,S,): 18 21 00 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: WATER FRONT                  LONGITUDE(D,M,S,): 64 55 00 W      ELEV ABOVE GROUND: 0046   UTM NORTHING:  2030000
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220        ELEV ABOVE MSL: 0003    UTM EASTING: 00297461
COUNTY(0210): ST. THOMAS                     AQCR POPULATION:     63,000   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
THE ROOF OF FORT CHRISTIAN

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      94 OBS


SITE CODE: 550010005F01                    LATITUDE(D,M,S,): 18 21 00 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: MOTOR POOL-SUB BASE          LONGITUDE(D,M,S,): 64 55 00 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  2030000
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220        ELEV ABOVE MSL: 0003    UTM EASTING: 00297461
COUNTY(0210): ST. THOMAS                     AQCR POPULATION:     63,000   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: V I HEALTH DEPT
WITHIN GOVERNMENT MOTOR POOL IN SUB-BASE-MOBILE LABORATORY

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     2-HOUR   PARTS PER MILLION     2844 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)       1 OBS


SITE CODE: 550170003F02                    LATITUDE(D,M,S,): 17 43 00 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ESTATE HOPE                  LONGITUDE(D,M,S,): 64 46 00 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  1959737
CITY OR AREA: ST. CROIX                      CITY POPULATION:     31,779        ELEV ABOVE MSL: 0024    UTM EASTING:   312648
COUNTY(0170): ST. CROIX                      AQCR POPULATION:     63,000   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
ON THE GROUNDS OF HESS OIL REFINERY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 OBS


SITE CODE: 550170004F02                    LATITUDE(D,M,S,): 17 44 04 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: FS KINGS HILL (ST CROIX)     LONGITUDE(D,M,S,): 64 46 00 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  1961581
CITY OR AREA: ST. CROIX                      CITY POPULATION:     31,779        ELEV ABOVE MSL: 0131    UTM EASTING: 00312665
COUNTY(0170): ST. CROIX                      AQCR POPULATION:     63,000   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS DEPT OF CONSERVATION AND CULTURAL AFFAIRS
HERBERT GRIGG HOME FOR THE AGED WNW OF THE INDUSTRIAL COMPLEX     WNW OF MARTIN MARIETTA AND HESS INDUSTRIAL COMPLEX NASN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     105 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      163 OBS


SITE CODE: 550170005F02                    LATITUDE(D,M,S,): 17 43 04 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: MUNIC TRTMT PLT              LONGITUDE(D,M,S,): 64 47 00 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  1959754
CITY OR AREA: ST. CROIX                      CITY POPULATION:     31,779        ELEV ABOVE MSL: 0010    UTM EASTING: 00310881
COUNTY(0170): ST. CROIX                      AQCR POPULATION:     63,000   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPARTMENT
DOWNWIND OF THE HESS AND HARVEY INDUSTRIAL COMPLEX

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      110 OBS
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TECHNICAL REPORT DATA

(Please read Instructions on the reverse before completing)

1. REPORT NO.	2.	3. RECIPIENT'S ACCESSION NO.
EPA-450/2-77-009		

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15. SUPPLEMENTARY NOTES

16. ABSTRACT

This publication includes a listing of all monitoring sites active in 1975 which have submitted SAROAD Site Identification Form (Figures 1 and 2). Each Site to be classified as operational and listed in this directory must have sampled at least one pollutant in 1975. In addition to the site listing, this document reflects useful information on the pollutant sampled.

17. KEY WORDS AND DOCUMENT ANALYSIS

a. DESCRIPTORS	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group
SAROAD Pollutant Site Codes AQCR		

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