EPA-450/2-76-008
May 1976

DIRECTORY
OF
AIR QUALITY MONITORING SITES
ACTIVE IN 1974

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OF
AIR QUALITY MONITORING SITES
ACTIVE IN 1974

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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 1976

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CONTENTS

	Page
LIST OF FIGURES	v
LIST OF TABLES	v
INTRODUCTION	1
ALABAMA	11
ALASKA	31
ARIZONA	36
ARKANSAS	56
CALIFORNIA	65
COLORADO	88
CONNECTICUT	98
DELAWARE	111
DISTRICT OF COLUMBIA	114
FLORIDA	116
GEORGIA	148
HAWAII	159
IDAHO	162
ILLINOIS	168
INDIANA	195
IOWA	214
KANSAS	224
KENTUCKY	235
LOUISIANA	262
MAINE	267
MARYLAND	271
MASSACHUSETTS	287
MICHIGAN	298
MINNESOTA	319
MISSISSIPPI	337
MISSOURI	342
MONTANA	355

Page

NEBRASKA 361
NEVADA 368
NEW HAMPSHIRE 375
NEW JERSEY 380
NEW MEXICO 394
NEW YORK 406
NORTH CAROLINA 454
NORTH DAKOTA 476
OHIO 481
OKLAHOMA 523
OREGON 541
PENNSYLVANIA 549
PUERTO RICO 576
RHODE ISLAND 579
SOUTH CAROLINA 583
SOUTH DAKOTA 594
TENNESSEE 597
TEXAS 633
UTAH 669
VERMONT 673
VIRGINIA 674
WASHINGTON 700
WEST VIRGINIA 710
WISCONSIN 717
WYOMING 734
GUAM 738
VIRGIN ISLANDS 739

LIST OF FIGURES

Figure		Page
1	SAROAD Site Identification Form (front)	5
2	SAROAD Site Identification Form (back)	6

LIST OF TABLES

Table		Page
1	Agency Type	7
2	Project Type	8

DIRECTORY
OF
AIR QUALITY MONITORING SITES
ACTIVE IN 1974

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 which 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

contained all monitoring sites which reported SAROAD data for 1973. For historical information relating to sites which may have been active before 1974, but not during 1974, please consult the above publications.

This present publication includes a listing of all monitoring sites active in 1974 which have submitted a SAROAD (Storage and Retrieval of Aerometric Data) 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 1974. In addition to the site listings, this document reflects useful information on the pollutant(s) sampled.

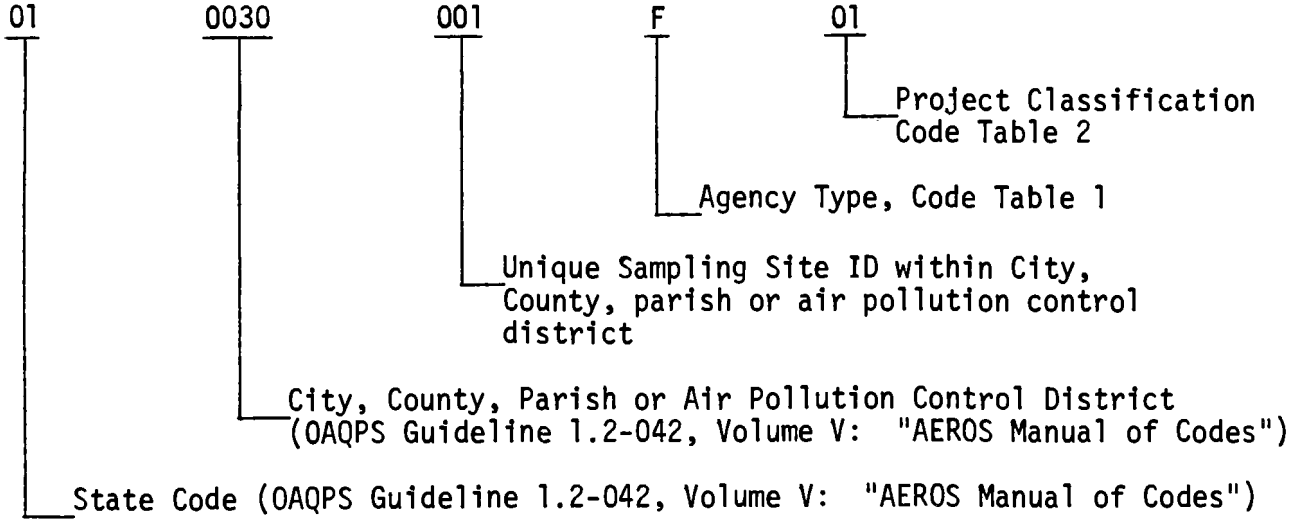
The organization of this directory is based on the SAROAD site code therefore, to find a specific sampling location it is necessary to thoroughly understand the site code. The following paragraphs and tables describe the various identifying codes used to characterize the site information.

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 site code identify the state code, which has been assigned sequentially to an alphabetic listing of state names. For consistency, the District of Columbia, Puerto Rico, Guam, Virgin Islands, and American Samoa have also been assigned codes. (Codes for Guam, Virgin Islands, and American Samoa were not assigned alphabetically.) 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 will illustrate the format of a site identification code.



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

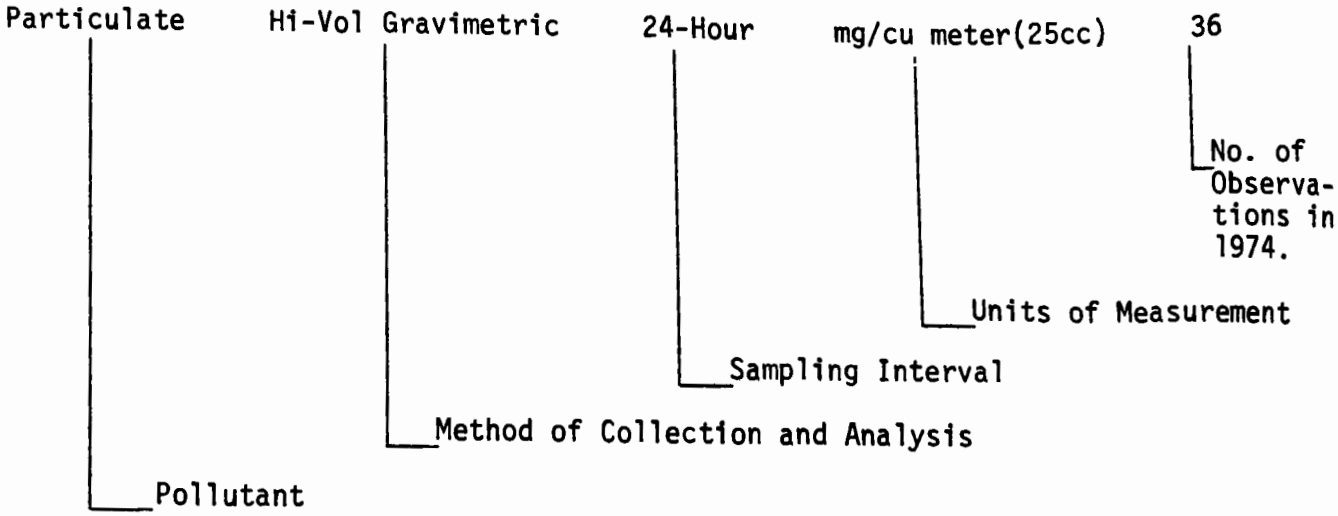

Particulate
Hi-Vol Gravimetric
24-Hour
mg/cu meter(25cc)
36
No. of Observations in 1974.
Units of Measurement
Sampling Interval
Method of Collection and Analysis
Pollutant

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. — 0 0 (60 61) W (62 63 64 65 66 67 68 69)

Latitude: Deg. Min. Sec. — 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)

DO NOT WRITE HERE

State (1 2) Area (3 4 5 6 7) Site (8 9 10)

A

Agency (11) Project (12 13)

Region (77) Time Zone (78 79) Action (80)

B

Agency (11) Project (12 13) SMSA (14 15 16 17) Action (80)

C

Agency (11) Project (12 13) Action (80)

D

Agency (11) Project (12 13) Action (80)

E

Agency (11) Project (12 13) Action (80)

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

(over)

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)

Station Type (55 56)

County Code (57 58 59 60)

AQCR Number (61 62 63)

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

Elevation/Gr (72 73 74)

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

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.

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

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

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

4. ☐ REMOTE

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

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 which is currently stored in the Aerometric and Emissions Reporting System for the sites which were active during 1974. The site information is sorted sequentially by the 12-digit SAROAD site code with each state beginning a new page. It should be emphasized that 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, Reports 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: 010020001F01 LATITUDE(D.M.S.): 31 33 15 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: U S HIGHWAY 431 LONGITUDE(D.M.S.): 85 15 14 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3492150
CITY OR AREA: ABBEVILLE CITY POPULATION: 2,996 ELEV ABOVE MSL: 0391 UTM EASTING: 0066575
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)	41 OBS

SITE CODE: 010060001F01 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: 0059900
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)	38 OBS

SITE CODE: 010100001F01 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: 0054865
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)	19 OBS

SITE CODE: 010120001F01 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: 0060898
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)	18 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	3 OBS

SITE CODE: 010160001G01 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: 0050241
COUNTY(2140): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	16 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	43 OBS

SITE CODE: 010160002G01 LATITUDE(D.M.S.): 34 47 45 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: SOUTH JEFFERSON ST LONGITUDE(D.M.S.): 86 58 14 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3850201
CITY OR AREA: ATHENS CITY POPULATION: 14,360 ELEV ABOVE MSL: 0676 UTM EASTING: 502695
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED BY STREAM RUNNING PARALLEL TO S. JEFFERSON ST. JUST SOUTH OF FORREST ST.

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

SITE CODE: 010160003G01 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	511 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	59 OBS

SITE CODE: 010260002F03 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: 0043220
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)	28 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 010340001G01 LATITUDE(D.M.S.): 88 25 36 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 1400 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: 0050440
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)	302 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	272 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	157 OBS

SITE CODE: 010380003A01 LATITUDE(D.M.S.): 33 30 17 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 720 SOUTH 20TH STREET 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: 518630
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/ATMOS. SURV. SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY DEPARTMENT OF HEALTH

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	15 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)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	27 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	15 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 01-038U-003 A-01

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: 01D380005G02 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: 00051720
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)	254 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3240 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2531 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	209 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	84 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4076 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1875 OBS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1751 OBS

SITE CODE: 01U380010G01 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)	59 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)	55 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)	255 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3202 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1145 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	206 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	61 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	3-HOUR	PARTS PER MILLION	3311 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	3-HOUR	PARTS PER MILLION	3323 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6011 OBS

SITE CODE: 010380019G01 — 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: 0051400
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 DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	284 OBS

SITE CODE: 010440001F01 — 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: 3491456
CITY OR AREA: BREWTON — CITY POPULATION: 6,747 — ELEV ABOVE MSL: 0122 — UTM EASTING: 0049323
COUNTY(1180): ESCAMBIA 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(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)	28 OBS

SITE CODE: 010460001N01 — LATITUDE(D-M-S.): 35 9 29 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: — LONGITUDE(D-M-S.): 85 42 40 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3867840
CITY OR AREA: BRIDGEPORT — CITY POPULATION: 2,908 — ELEV ABOVE MSL: 0680 — UTM EASTING: 0061739
COUNTY(1920): JACKSON CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL AGRICULTURAL — AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
IN BRIDGEPORT ALA ON E SIDE OF JOHNSON ST 200 FT N OF ALABAMA ST STA SETTLED PART ELEV/GR 8' SUSPENDED PART ID'

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 010620001G01 — LATITUDE(D-M-S.): 30 45 40 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: — LONGITUDE(D-M-S.): 88 05 00 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 3403443
CITY OR AREA: CHICKASAW — CITY POPULATION: 8,447 — ELEV ABOVE MSL: 40 — UTM EASTING: 396317
COUNTY(2400): MOBILE 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: COUNTY — SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE CO BOARD OF HEALTH

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)	20 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	4 OBS

SITE CODE: 010620002G01 — LATITUDE(D-M-S.): 30 46 12 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: YOUNCE HARDWARE — LONGITUDE(D-M-S.): 87 00 00 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3403950
CITY OR AREA: CHICKASAW — CITY POPULATION: 8,447 — ELEV ABOVE MSL: 0043 — UTM EASTING: 0039715
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
LOCATED ON HARDWARE STORE NEAR STATE HIGHWAY

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)	19 OBS

SITE CODE: 010640001F01 — 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: 0056150
COUNTY(3140): TALLADEGA CO — AQCR POPULATION: 400,993 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(003): 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)	17 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2690 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	14 OBS

SITE CODE: 010680001F01 — 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: 0040086
COUNTY(0680): CHOCTAW CO — AQCR POPULATION: 206,888 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL — 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
ON THE LAWN OF MR & MRS LEONARD BOYKIN IN PENNINGTON

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	19 OBS

SITE CODE: 010700001F03 — 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: 0053389
COUNTY(0840): CHILTON CO — AQCR POPULATION: 1,043,529 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(004): 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)	56 OBS

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SITE CODE: 010720001F01                    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: 0426105
COUNTY(0720): CLARKE CO                      AQCR POPULATION:    206,888          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(001): 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)      8 OBS


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:  3506600
CITY OR AREA: CLARKE CO                      CITY POPULATION:     26,724          ELEV ABOVE MSL: 0500     UTM EASTING: 0426700
COUNTY(0720): 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)     29 OBS


SITE CODE: 010800001N02                    LATITUDE(D.M.S.):  34 56 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 53 20 W         ELEV ABOVE GROUND: 0004  UTM NORTHING:  3844030
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632          ELEV ABOVE MSL: 0470     UTM EASTING: 0418830
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SOUTH SIDE OF US 72,1.8 MILES W OF STEAM PLANT ENTRANCE STA 2     SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     28 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH      6 OBS


SITE CODE: 010800002N02                    LATITUDE(D.M.S.):  34 46 54 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38 46 W         ELEV ABOVE GROUND: 0006  UTM NORTHING:  3848820
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632          ELEV ABOVE MSL: 0500     UTM EASTING:   440884
COUNTY(0800): COLBERT 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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FIRST QUARTERS TVA RESERVATION FLUORIDE STA #1

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH   UG/SQ. CM./30 DAYS     11 OBS


SITE CODE: 010800003N02                    LATITUDE(D.M.S.):  34 46 14 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38 46 W         ELEV ABOVE GROUND: 0006  UTM NORTHING:  3847587
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632          ELEV ABOVE MSL: 0500     UTM EASTING:   440876
COUNTY(0800): COLBERT 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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SLAG PILE TVA RESERVATION FLUORIDE STA #2

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH   UG/SQ. CM./30 DAYS     10 OBS


SITE CODE: 010800004N02                    LATITUDE(D.M.S.):  34 46 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 37 42 W         ELEV ABOVE GROUND: 0006  UTM NORTHING:  3847639
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632          ELEV ABOVE MSL: 0550     UTM EASTING:   442504
COUNTY(0800): COLBERT 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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
POWER SERVICE BUILDING TVA RESERVATION FLUORIDE STA #3

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH   UG/SQ. CM./30 DAYS     12 OBS


SITE CODE: 010800005N02                    LATITUDE(D.M.S.):  34 45 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38 58 W         ELEV ABOVE GROUND: 0006  UTM NORTHING:  3846634
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632          ELEV ABOVE MSL: 0520     UTM EASTING:   440565
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA NURSERY TVA RESERVATION FLUORIDE STA #4

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH   UG/SQ. CM./30 DAYS     10 OBS


SITE CODE: 010800006N02                    LATITUDE(D.M.S.):  34 45 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 39 42 W         ELEV ABOVE GROUND: 0006  UTM NORTHING:  3846858
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632          ELEV ABOVE MSL: 0550     UTM EASTING:   439448
COUNTY(0800): COLBERT 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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA GREENHOUSE TVA RESERVATION FLUORIDE STA #5

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH   UG/SQ. CM./30 DAYS      9 OBS
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SITE CODE: 01080900?N02 — LATITUDE(D.M.S.): 34 45 36 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 87 39 54 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3846429
CITY OR AREA: COLBERT CO — CITY POPULATION: 49,632 — ELEV ABOVE MSL: 0530 — UTM EASTING: 439139
COUNTY(0800): COLBERT CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W DACP ALONG E FENCE OF TVA TVA GARAGE — SUSPENDED PARTICULATE STA #391(1) SETTLED PARTICULATE STA #1

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	10 OBS

SITE CODE: 01080900?N02 — LATITUDE(D.M.S.): 34 45 40 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 87 38 35 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3846539
CITY OR AREA: COLBERT CO — CITY POPULATION: 49,632 — ELEV ABOVE MSL: 0510 — UTM EASTING: 441148
COUNTY(0800): COLBERT CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
E SHEFFIELD ON 2ND STREET 1 1/2 MI E JCT 2ND & WOODWARD TVA NURSERSUSPENDED PARTICULATE STA #391(2) SETTLED PARTICULATE STA #2

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	7 OBS

SITE CODE: 01080900?N02 — LATITUDE(D.M.S.): 34 47 00 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 87 37 04 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3849007
CITY OR AREA: COLBERT CO — CITY POPULATION: 49,632 — ELEV ABOVE MSL: 0500 — UTM EASTING: 440428
COUNTY(0800): COLBERT CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON WILSON DAM ROAD WEST OLD BUS TUNNEL SETTLED PARTICUALTE STA 4

FLUORIDE ION	CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION	1-MONTH	UG/SQ. CM./30 DAYS	2 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

SITE CODE: 01080001?N02 — LATITUDE(D.M.S.): 34 46 50 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 87 38 10 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3848690
CITY OR AREA: COLBERT CO — CITY POPULATION: 49,632 — ELEV ABOVE MSL: 0550 — UTM EASTING: 441797
COUNTY(0800): COLBERT CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
UNDER POWER LINES JCT RIVER ROAD AND WILSON DAM — SETTLED PARTICULATE STA #5

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	10 OBS

SITE CODE: 01080001?N02 — LATITUDE(D.M.S.): 34 46 56 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 87 37 30 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3848868
CITY OR AREA: COLBERT CO — CITY POPULATION: 49,632 — ELEV ABOVE MSL: 0550 — UTM EASTING: 442816
COUNTY(0800): COLBERT CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
OFF RIVER ROAD AT FLEET HOLLOW UNDER POWER LINES — SETTLED PARTICUTATE #6

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

SITE CODE: 01080001?N02 — LATITUDE(D.M.S.): 34 46 48 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 87 37 57 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3848626
CITY OR AREA: COLBERT CO — CITY POPULATION: 49,632 — ELEV ABOVE MSL: 0540 — UTM EASTING: 442149
COUNTY(0800): COLBERT CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TROY SUMMERS RESIDENCE ON RIVER ROAD — SETTLED PARTICULATE #8

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 OBS

SITE CODE: 01080002?N02 — LATITUDE(D.M.S.): 34 49 25 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 87 52 49 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3844430
CITY OR AREA: COLBERT CO — CITY POPULATION: 49,632 — ELEV ABOVE MSL: 0510 — UTM EASTING: 0041942O
COUNTY(0800): COLBERT CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL AGRICULTURAL — AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 0.85 MI ENE OF BARTON ALABAMA SCHOOL — STA#4 12' SO2: SETTLED PART; 10' SUSPENDED PARK

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	6 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	4933 OBS

SITE CODE: 01080002?N02 — LATITUDE(D.M.S.): 34 43 12 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 87 49 11 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3842130
CITY OR AREA: COLBERT CO — CITY POPULATION: 49,632 — ELEV ABOVE MSL: 0470 — UTM EASTING: 0042494O
COUNTY(0800): COLBERT CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.25 MI SOUTH OF PRIDE ALABAMA — STA#3 12' SO2: SOILING INDEX 12'; 8' SETTLED PART; 10' SUSP PART

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4966 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	4983 OBS

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SITE CODE: 01080002BN02                    LATITUDE(D.M.S.):  34 39 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 46 37 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  3835450
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632       ELEV ABOVE MSL: 0570     UTM EASTING: 0042881U
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON WATER TANK AT OACD, METEOROLOGICAL

    WIND SPEED                         INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 3    1-HOUR  MILES/HOUR              8512 085
    WIND DIRECTION                     INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 3    1-HOUR  DEGREES, COMPASS        8085 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  TVA AVERAGE SIGMA METER LEVEL 3   1-HOUR  DEGREES, COMPASS        8298 085
    DRY-BULB TEMPERATURE               INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1   1-HOUR  DEGREES, FAHRENHEIT   8466 085
    DRY-BULB TEMPERATURE               INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 2   1-HOUR  DEGREES, FAHRENHEIT   8466 085
    DRY-BULB TEMPERATURE               INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 3   1-HOUR  DEGREES, FAHRENHEIT   8466 085
    DEW POINT                          INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1   1-HOUR  DEGREES, FAHRENHEIT   8458 085
    INTENSITY (TOTAL RADIATION)        INSTRUMENTAL  TVA PYRANOMETER-AVG. 5 MIN. READIN 1-HOUR  LANGLEYS/MINUTE        7979 085
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  TVA-RECORDING GAGE                      1-HOUR  INCHES (RAINFALL)       8427 085

SITE CODE: 01080003IN02                    LATITUDE(D.M.S.):  34 47 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38 37 W    ELEV ABOVE GROUND: 0007    UTM NORTHING:  3849320
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632       ELEV ABOVE MSL: 0460     UTM EASTING: 0044112U
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N TVA SLAG PILE STATION #2

    FLUORIDE ION                       CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION    1-MONTH  UG/SQ. CM./30 DAYS      2 085

SITE CODE: 01080003ZN02                    LATITUDE(D.M.S.):  34 46 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38 16 W    ELEV ABOVE GROUND: 0008    UTM NORTHING:  3848570
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632       ELEV ABOVE MSL: 0550     UTM EASTING: 0044164U
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
NEAR POND CREEK ENE OF OACD                                STA #3 4FT NO2, 4FT SOILING INDEX 7 FT FLUORIDE

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      2 085

SITE CODE: 01080003JN02                    LATITUDE(D.M.S.):  34 45 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38 21 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3846600
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632       ELEV ABOVE MSL: 0510     UTM EASTING: 0044150U
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA NURSERY                                                STA #10 4FT NO2, 4FT SOILING INDEX 7 FT FLUORIDE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      10 085
    FLUORIDE ION                       CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH  UG/SQ. CM./30 DAYS      2 085
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      2 085

SITE CODE: 01080003HN02                    LATITUDE(D.M.S.):  34 45 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 39 44 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3846680
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632       ELEV ABOVE MSL: 0550     UTM EASTING: 0043939U
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W OF TVA GREENHOUSE                                        STATION #11 7 FT FLUORIDE, 8 FT SETTLED PARTICULATE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      10 085
    FLUORIDE ION                       CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH  UG/SQ. CM./30 DAYS      2 085
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      2 085

SITE CODE: 01092000IF01                    LATITUDE(D.M.S.):  34 10 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 305 N 9TH AVE E              LONGITUDE(D.M.S.):  86 50 29 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  3782000
CITY OR AREA: CULLMAN                        CITY POPULATION:     12,601       ELEV ABOVE MSL: 0800     UTM EASTING: 0051961U
COUNTY(0940): CULLMAN CO                     AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            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

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      38 085

SITE CODE: 01102000Q2N02                   LATITUDE(D.M.S.):  34 25  8 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 42 52 W    ELEV ABOVE GROUND: 0007    UTM NORTHING:  3804160
CITY OR AREA: DE KALB CO                     CITY POPULATION:     41,981       ELEV ABOVE MSL: 1510     UTM EASTING: 0061814U
COUNTY(1020): DE KALB CO                     AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FP-13 SULFATION STA #12

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HULY)             1-MONTH  MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 01102D003N02 LATITUDE(D.M.S.): 34 27 58 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 38 28 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3814480
CITY OR AREA: DE KALB CO CITY POPULATION: 41,981 ELEV ABOVE MSL: 1630 UTM EASTING: 0062481O
COUNTY(1020): DE KALB CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FOREST GROWTH PLOT #8 ON LOOKOUT MOUNTAIN ON PROPERTY OF HOLLIS BOLTON ABOVE FORT PAYNE SULFATION STA #13

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 01102D004N02 LATITUDE(D.M.S.): 34 26 40 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 41 9 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3812050
CITY OR AREA: DE KALB CO CITY POPULATION: 41,981 ELEV ABOVE MSL: 1563 UTM EASTING: 00620730
COUNTY(1020): DE KALB CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CENTER OF F S PLOT #12 ON LOOKOUT MOUNTAIN ON PROPERTY OF J T GOGGINS SULFATION STA #14

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 01102D007N02 LATITUDE(D.M.S.): 34 29 41 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 51 55 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3817430
CITY OR AREA: DE KALB CO CITY POPULATION: 41,981 ELEV ABOVE MSL: 1320 UTM EASTING: 00604160
COUNTY(1020): DE KALB CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 1 MI W OF RAINSVILLE AL STA #17

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 01102D008N02 LATITUDE(D.M.S.): 34 31 30 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 54 00 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3820750
CITY OR AREA: DE KALB CO CITY POPULATION: 41,981 ELEV ABOVE MSL: 1240 UTM EASTING: 00600960
COUNTY(1020): DE KALB CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 3.5 MI NW OF RAINSVILLE AL STA #18

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 01104D001G01 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(0007): 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)	214 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	74 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	42 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	30 085

SITE CODE: 01104D002G01 LATITUDE(D.M.S.): 34 34 56 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(0007): 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

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	58 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	31 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	13 085

SITE CODE: 01104D003G01 LATITUDE(D.M.S.): 34 37 29 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: HIGHWAY 20 WEST LONGITUDE(D.M.S.): 87 01 36 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(0007): 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)	59 085

SITE CODE: 01104D004G01 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 30 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3831077
CITY OR AREA: DECATUR CITY POPULATION: 38,044 ELEV ABOVE MSL: 0594 UTM EASTING: 00497555
COUNTY(2520): MORGAN CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY RESIDENTIAL AQCR(0007): 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)	67 085

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SITE CODE: 01104000SG01                    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: 0560     UTM EASTING:   499847
COUNTY(/520): MORGAN CO                      AQCR POPULATION:    971,433          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN    INDUSTRIAL              AQCR(0007): 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)      71 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   961 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       75 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       42 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE-FRIT           24-HOUR   PARTS PER MILLION       30 OBS


SITE CODE: 01104000ZF01                    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(22801): MARENGO CO                    AQCR POPULATION:    206,488          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN    COMMERCIAL             AQCR(0011): 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 MILLS NEXT TO FOOTBALL FIELD THIS SITE   TO REPLACE OLD SITE #01-1060-001

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


SITE CODE: 01108000ZF01                    LATITUDE(D.M.S.):  31 19 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:      30,733          ELEV ABOVE MSL: 0336     UTM EASTING: 00654740
COUNTY(18701): HOUSTON CO                    AQCR POPULATION:     230,169          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0004): 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)      22 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2265 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 OBS


SITE CODE: 01122U001F01                    LATITUDE(D.M.S.):  31 53 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOLIDAY INN                  LONGITUDE(D.M.S.):  85  3  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(02801): BARBOUR CO                    AQCR POPULATION:     235,169          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)      15 OBS


SITE CODE: 01126000IF01                    LATITUDE(D.M.S.):  31 25 37 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:       3,429          ELEV ABOVE MSL: 0256     UTM EASTING: 00503485
COUNTY(09201): CONECUH CO                    AQCR POPULATION:     203,488          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL   UNQUALIFIED              AQCR(0011): 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)      47 OBS


SITE CODE: 01130000JG01                    LATITUDE(D.M.S.):  33 27 06 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PKY IS 53RD ST & TEXAS AVE   LONGITUDE(D.M.S.):  86 51 54 W         ELEV ABOVE GROUND: 0006  UTM NORTHING:  3704900
CITY OR AREA: FAIRFIELD                      CITY POPULATION:      14,367          ELEV ABOVE MSL: 0600     UTM EASTING: 00507900
COUNTY(12001): JEFFERSON CO                  AQCR POPULATION:   1,043,567          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)     251 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1449 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      251 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      208 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       67 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION     2035 OBS


SITE CODE: 01140000IF01                    LATITUDE(D.M.S.):  34 47 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2ND W TENNESSEE RD           LONGITUDE(D.M.S.):  87 41 01 W         ELEV ABOVE GROUND: 0003  UTM NORTHING:  3850536
CITY OR AREA: FLORENCE                       CITY POPULATION:      34,031          ELEV ABOVE MSL: 0000     UTM EASTING:   437465
COUNTY(20901): 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 STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        4 OBS
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SITE CODE: 011400002N01 LATITUDE(D.M.S.): 34 49 53 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 40 51 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3854360
CITY OR AREA: FLORENCE CITY POPULATION: 34,031 ELEV ABOVE MSL: 0553 UTM EASTING: 00437740
COUNTY(2080): LAUDERDALE CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON NORWOOD BOULEVARD FLORENCE ONE BLOCK E OF HARLAN SCHOOL FLUORIDE STA 7

FLUORIDE ION	CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION	1-MONTH	UG/SQ. CM./30 DAYS	12 OBS

SITE CODE: 011400003F01 LATITUDE(D.M.S.): 34 47 45 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 610 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)	43 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3250 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	35 OBS

SITE CODE: 011440001F01 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)	34 OBS

SITE CODE: 011480001A01 LATITUDE(D.M.S.): 34 00 55 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 109 SOUTH 8TH STREET LONGITUDE(D.M.S.): 86 00 44 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3764090
CITY OR AREA: GADSDEN CITY POPULATION: 53,928 ELEV ABOVE MSL: 0565 UTM EASTING: 591207
COUNTY(1200): ETOWAH CO AQCR POPULATION: 400,943 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0003): EAST ALABAMA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ETOWAH COUNTY HEALTH DEPARTMENT

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 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 56 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(0003): 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
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 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 00 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(0003): 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)	52 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 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(0003): 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)	58 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1472 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(0007): 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
MAJOR INDUSTRY AROUND IN GRAIN MILLS NEXT TO HOSP

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 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)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	29 OBS

SITE CODE: 011860001A01 LATITUDE(D.M.S.): 34 43 50 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 304 EUSTIS AVENUE LONGITUDE(D.M.S.): 86 34 58 W ELEV ABOVE GROUND: 0028 UTM NORTHING: 3843041
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0605 UTM EASTING: 538198
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/ATMOS. SURV. SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: DEPARTMENT OF PUBLIC HEALTH

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 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.): 87 00 00 W ELEV ABOVE GROUND: 0028 UTM NORTHING: 3843041
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0605 UTM EASTING: 538198
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)	3 OBS

SITE CODE: 011860002H01 LATITUDE(D.M.S.): 34 47 10 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)	59 OBS

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: 00536000
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: 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)	157 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: 0003 UTM NORTHING: 3830900
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0600 UTM EASTING: 00539100
COUNTY(2260): MADISON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL 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. 7

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 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: 00538300
COUNTY(2260): MADISON 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: 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	20 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	15 OBS
OXIDES OF NITROGEN	GAS BUBBLER SALTZMAN METHOD	24-HOUR	PARTS PER MILLION	15 OBS
TOTAL OXIDANTS	GAS BUBBLER NEUTRAL BUFFERED KI	24-HOUR	PARTS PER MILLION	15 OBS

SITE CODE: 011860006H01 LATITUDE(D.M.S.): 34 38 35 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: NOAA STATION (JETPORT) LONGITUDE(D.M.S.): 86 45 59 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3833300
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0645 UTM EASTING: 00521400
COUNTY(2260): MADISON 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: 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)	63 OBS

SITE CODE: 01186000?H01 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: 00542250
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: AIR POLLUTION CONTROL OFFICE
LOCATED BEHIND PRIVATE RESIDENCE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 011860008H01 LATITUDE(D.M.S.): 34 46 42 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 4012 NO PARKWAY LONGITUDE(D.M.S.): 86 34 57 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3848350
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0710 UTM EASTING: 00538200
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
LOCATED BEHIND FIRE STATION NO. 8

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 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: 00533000
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: 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)	59 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: 00533500
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: AIR POLLUTION CONTROL DEPARTMENT
SAMPLING STATION LOC AT HIGHLANDS ELEMENTARY SCHOOL

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

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: 00536000
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: AIR POLLUTION CONTROL DEPARTMENT
SAMPLING SITE LOC AT VOCATIONAL SCHOOL

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

SITE CODE: 011860012H01 LATITUDE(D.M.S.): 34 43 16 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 101 SIVLEY ROAD LONGITUDE(D.M.S.): 86 34 46 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3842000
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0640 UTM EASTING: 00538500
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: CITY SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT
PARKING LOT, NORTH OF HUNTSVILLE HOSPITAL

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	20 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	15 OBS
OXIDES OF NITROGEN	GAS BUBBLER	SALTZMAN METHOD	24-HOUR	PARTS PER MILLION	15 OBS
TOTAL OXIDANTS	GAS BUBBLER	NEUTRAL BUFFERED KI	24-HOUR	PARTS PER MILLION	15 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: 00537200
COUNTY(2260): MADISON CO AQCR POPULATION: 971,433 TIME ZONE(REF 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	20 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	15 OBS
OXIDES OF NITROGEN	GAS BUBBLER	SALTZMAN METHOD	24-HOUR	PARTS PER MILLION	15 OBS
TOTAL OXIDANTS	GAS BUBBLER	NEUTRAL BUFFERED KI	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: 00538200
COUNTY(2260): MADISON 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: 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)	156 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	5 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: 00527200
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0094): 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)	53 OBS

SITE CODE: 011920001N02 LATITUDE(D.M.S.): 35 8 14 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 42 56 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3865710
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 0630 UTM EASTING: 00617010
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INS WIDOWS CK STEAM PLANT,ACC RD&US 72,N 3.6M ON US72,R,GO .4M,L, GO 1.1M,L .2M STA1=2 SO2 ELEV/GR 12' STA1 SET. PART 8' METEOR 44 '

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
WIND SPEED	INSTRUMENTAL TVA ARITHMETIC AVERAGE	1-HOUR	MILES/HOUR	8495 OBS
WIND DIRECTION	INSTRUMENTAL TVA PREVAILING AVERAGE	1-HOUR	DEGREES, COMPASS	6120 OBS

SITE CODE: 011920002N02 LATITUDE(D.M.S.): 35 3 59 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 43 9 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3857910
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1450 UTM EASTING: 00616780
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INS US 72&ALA 117 E 5.6M TO TOP OF SAND MT,LEFT 1ST RD,2.6M,LEFT, STA #3 54' METEROG; 12' SO2 10' SUSP PART; 8' SETTLED PART

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4394 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8408 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8123 OBS
WIND SPEED	INSTRUMENTAL TVA ARITHMETIC AVERAGE	1-HOUR	MILES/HOUR	8687 OBS
WIND DIRECTION	INSTRUMENTAL TVA PREVAILING AVERAGE	1-HOUR	DEGREES, COMPASS	7038 OBS

SITE CODE: 011920004N02 LATITUDE(D.M.S.): 35 3 52 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 43 56 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3857680
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1500 UTM EASTING: 00615610
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL AGRICULTURAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM INSEC US 72&ALA 117 GO E ON 117 5.5 MI TO TOP OF SAND MT 2.2&M NNW OF LIBERTY HILL CHURCH AND CEMETERY

SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8305 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 011920006N02 LATITUDE(D.M.S.): 35 7 13 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 39 39 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3863920
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1560 UTM EASTING: 00622030
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI S OF BRYANT, ALA 0.7 M S OF CRESENT HILL SCHOOL STA 6 SETTLEDPART ELEV/GR 8 FT

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8077 OBS

SITE CODE: 011920007N02 LATITUDE(D.M.S.): 34 50 35 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 42 28 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3856230
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1440 UTM EASTING: 00618150
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
EP-1 SULFATION STA #2 ELEV/GR SETTLED PARTICULATE STATION #2 8 FEET

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 011920008N02 LATITUDE(D.M.S.): 34 50 33 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 43 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3856160
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1420 UTM EASTING: 00617340
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
EP-2 SULFATION STA #5

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 011920009N02 LATITUDE(D.M.S.): 34 50 26 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 45 21 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3855870
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1510 UTM EASTING: 00613760
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FP-3 SULFATION STA #3

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 011920010N02 LATITUDE(D.M.S.): 34 51 5 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 43 47 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3857100
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1450 UTM EASTING: 00616130
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FP-4 SULFATION STA #6

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 011920011N02 LATITUDE(D.M.S.): 34 49 34 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 44 13 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3854290
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1540 UTM EASTING: 00615510
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FP-7 SULFATION STA #8

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 011920012N03 LATITUDE(D.M.S.): 34 53 28 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 [illegible] 36 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3861170
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1785 UTM EASTING: 00582850
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT ALA 79 AND GRAVEL RD TO RT 6.3 MI N OF SKYLINE

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 58 OBS
FLUORIDE ION	CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION		1-MONTH	UG/SQ. CM./30 DAYS 12 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH 12 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 011920013N02 LATITUDE(D.M.S.): 34 55 48 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 40 1 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3865890
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1530 UTM EASTING: 00621750
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W V MCCLUSKYS LAND SULFATION STA #10

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 011920014N02 LATITUDE(D.M.S.): 34 51 31 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 43 21 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3857910
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1450 UTM EASTING: 00616780
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SO2-3 SULFATION STA #1

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 011920015N02 LATITUDE(D.M.S.): 34 49 41 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 40 56 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3854570
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1380 UTM EASTING: 00620510
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SO2-5 SULFATION STA #9

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 11 OBS

SITE CODE: 011920016N02 LATITUDE(D.M.S.): 34 51 57 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 85 44 4 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3858700
CITY OR AREA: JACKSON CO CITY POPULATION: 39,202 ELEV ABOVE MSL: 1515 UTM EASTING: 00615680
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF H B HILL SULFATION STA #4

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 OBS

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SITE CODE: 011920017H02                    LATITUDE(D.M.S.):  34 52 34 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 42 21 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3859870
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202        ELEV ABOVE MSL: 1480     UTM EASTING: 00618280
COUNTY(1920): JACKSON CO                     AQCR POPULATION:    971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
HIWASSEE LAND CO SULFATION STA #7

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 011920019H02                    LATITUDE(D.M.S.):  34 51 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 44 51 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3857540
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202        ELEV ABOVE MSL: 1570     UTM EASTING: 00614500
COUNTY(1920): JACKSON CO                     AQCR POPULATION:    971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF JO JOHN WILLIAMS ON TOP OF SAND MTN. 12 FT SO2 STA #11 8 FT SETTLED PART #11 4 FT SUSPENDED PART #11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH      11 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR    PARTS PER MILLION     8549 OBS


SITE CODE: 011920020N02                    LATITUDE(D.M.S.):  34 52 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 43 15 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3859980
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202        ELEV ABOVE MSL: 1500     UTM EASTING: 00616910
COUNTY(1920): JACKSON CO                     AQCR POPULATION:    971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF MRS. LOIS DUNN ON TOP OF SAND MTN. 12 FT SO2 STA # 10 8 FT SETTLED PART #10 4 FT SUSPENDED PART #10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR    PARTS PER MILLION     8436 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     5068 OBS


SITE CODE: 011920021N02                    LATITUDE(D.M.S.):  34 52  4 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 43 17 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3858930
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202        ELEV ABOVE MSL: 1500     UTM EASTING: 00616870
COUNTY(1920): JACKSON CO                     AQCR POPULATION:    971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON TOP OF SAND MOUNTAIN NEAR MAXWELL GAP. 12 FT SO2 STA # 9 7 FT  SULFATION STA # 16

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR    PARTS PER MILLION     8329 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     4951 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    12 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: 00614900
COUNTY(1920): JACKSON 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: 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)      28 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     3227 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 011920024N02                    LATITUDE(D.M.S.):  34 54 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 44 06 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3864211
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202        ELEV ABOVE MSL: 0640     UTM EASTING: 00615558
COUNTY(1920): JACKSON CO                     AQCR POPULATION:    971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
STA #12 12' SO2: 8' SETTLED PART: 4' SUSP PART                  STA#12 12'SO2: 8'SETTLED PART: 10' SUSPENDED PART.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       7 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     4903 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: 0355     UTM EASTING: 00474298
COUNTY(3380): WALKER 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(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)      25 OBS
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SITE CODE: 012080001N02 | LATITUDE(D.M.S.): 34 58 38 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 87 53 17 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3847690
CITY OR AREA: LAUDERDALE CO | CITY POPULATION: 68,111 | ELEV ABOVE MSL: 0495 | UTM EASTING: 0042351
COUNTY(2080): LAUDERDALE CO | AQCR POPULATION: 971,433 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
PROCEED W 8 MILES ON GUNWALEFORD RD TO WINTERS GROCERY STORE, TURNSTA #1 12' SO2; 8' SETTLED PART; 10' SUSP PART

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 60 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 12 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION 7957 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 4742 OBS

SITE CODE: 012080002N02 | LATITUDE(D.M.S.): 34 48 36 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 87 38 15 W | ELEV ABOVE GROUND: 0008 | UTM NORTHING: 3851956
CITY OR AREA: LAUDERDALE CO | CITY POPULATION: 64,111 | ELEV ABOVE MSL: 0550 | UTM EASTING: 441691
COUNTY(2080): LAUDERDALE CO | AQCR POPULATION: 971,433 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
NORTH WILSON DAM AT THE ROAD TO LOCK AND WILSON ROAD | SETTLED PARTICULATE STA #3 SUSPENDED PARTICULATE STA #393

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 47 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 10 OBS

SITE CODE: 012100001G03 | LATITUDE(D.M.S.): 34 24 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(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(0007): 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) 52 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: 0054250
COUNTY(1900): 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 DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 235 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 1919 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 127 OBS

SITE CODE: 012380001A01 | LATITUDE(D.M.S.): | EPA REGION: 04 | UTM ZONE:
SITE ADDRESS: 701 ST FRANCIS STREET | LONGITUDE(D.M.S.): | ELEV ABOVE GROUND: 0 45 | UTM NORTHING:
CITY OR AREA: MOBILE | CITY POPULATION: 190,026 | ELEV ABOVE MSL: | UTM EASTING:
COUNTY(2400): MOBILE CO | AQCR POPULATION: 2,100,846 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: | AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 10 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: 0399280
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
NR BUSILY TRAVELED INTERSECTION NR CTR OF TOWN COMM DIST

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) 25 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 2 OBS

SITE CODE: 012380001P01 | LATITUDE(D.M.S.): | EPA REGION: 04 | UTM ZONE:
SITE ADDRESS: 701 ST FRANCIS ST | LONGITUDE(D.M.S.): | ELEV ABOVE GROUND: 0045 | UTM NORTHING:
CITY OR AREA: MOBILE | CITY POPULATION: 190,026 | ELEV ABOVE MSL: | UTM EASTING:
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: EPA REGION | SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 01-2380-001 A-01

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
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 6 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: 0039695
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
ON 2ND STORY ROOF TOP ELEVATED ABOVE SURROUNDING AREA

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) 40 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 3 OBS

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SITE CODE: 01234000A601                    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:   190,626      ELEV ABOVE MSL: 0043   UTM EASTING: 00399930
COUNTY(24001): 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)      44 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 01238D007G01                    LATITUDE(D.M.S.): 30 40 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: G BULLARD & AIRPORT BLVD     LONGITUDE(D.M.S.): 87 00 00 W   ELEV ABOVE GROUND: 0003   UTM NORTHING:  3394100
CITY OR AREA: MOBILE                         CITY POPULATION:   190,626      ELEV ABOVE MSL: 0171   UTM EASTING: 00367950
COUNTY(24001): 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
NEAR HEAVILY TRAVELED ROAD WITH FIRE STATION IN BETWEEN          LARGE TREE STAND BEHIND SAMPLERS

    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)      45 085


SITE CODE: 01238G008G01                    LATITUDE(D.M.S.): 30 43 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: AKNG                         LONGITUDE(D.M.S.): 88 03 32 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  3396870
CITY OR AREA: MOBILE                         CITY POPULATION:   190,626      ELEV ABOVE MSL: 0016   UTM EASTING: 00398610
COUNTY(24001): 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)      55 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      52 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT   688 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1859 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      726 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8229 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        4 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5696 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            4111 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      3123 085


SITE CODE: 01239D009G01                    LATITUDE(D.M.S.): 30 3E 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:   190,626      ELEV ABOVE MSL: 0026   UTM EASTING: 00398270
COUNTY(24001): 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)      44 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 01238U01D601                    LATITUDE(D.M.S.): 30 41 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JC PENNY DEPT STORE          LONGITUDE(D.M.S.): 87 00 00 W   ELEV ABOVE GROUND: 0033   UTM NORTHING:  3394350
CITY OR AREA: MOBILE                         CITY POPULATION:   190,626      ELEV ABOVE MSL: 0049   UTM EASTING: 00392250
COUNTY(24001): 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
SUBURBAN SHOPPING COMPLEX SAMPLERS ON ROOF OF DEPT STORE         INTERSTATE HWY ADJACENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      34 085


SITE CODE: 01238U01160I                    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:   190,626      ELEV ABOVE MSL: 0016   UTM EASTING: 00399950
COUNTY(24001): 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)      48 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      44 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT   195 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      392 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      603 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4250 085


SITE CODE: 01249J013G01                    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:   317,304      ELEV ABOVE MSL: 0040   UTM EASTING: 00403100
COUNTY(24001): 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)      47 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        3 085
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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(24000): 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)      48 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        4 OBS


SITE CODE: 012400024G01                  LATITUDE(D.M.S.):  30 57 34 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SALEG-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(24000): 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)      30 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      711 OBS


SITE CODE: 012400024G06                  LATITUDE(D.M.S.):  30 57 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SALEG CAINS SER STA        LONGITUDE(D.M.S.):  87 00 00 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(24000): 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
EPISODE SITE NEAR STATE HWY WITH HEAVY IND SOURCES NEARBY

    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


SITE CODE: 012460001A01                  LATITUDE(D.M.S.):  32 21 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 515 W JEFF DAVIS AVE       LONGITUDE(D.M.S.):  86 19 57 W     ELEV ABOVE GROUND: 0039    UTM NORTHING:  3580968
CITY OR AREA: MONTGOMERY                   CITY POPULATION:    133,386       ELEV ABOVE MSL: 0240     UTM EASTING:   564369
COUNTY(24080): 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/ATMOS. SURV.                 SMSA(5240):  MONTGOMERY, ALABAMA
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

    SULFATE ION                      HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      15 OBS


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(24080): 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)       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: 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:  3585538
CITY OR AREA: MONTGOMERY                   CITY POPULATION:    133,386       ELEV ABOVE MSL: 0000     UTM EASTING:   566508
COUNTY(24080): 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)      36 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       1 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  3259 OBS


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(24080): 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)      34 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       1 OBS


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(19801): 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(JEFF):  UNKNOWN
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)      45 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        5 OBS
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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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)     46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      1 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                 2-HOUR  COHS/1,000 LINEAR FT  3602 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   1-HOUR  PARTS PER MILLION     8169 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION       41 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)     22 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)     53 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)     54 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      1 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:     25,261       ELEV ABOVE MSL: 0285    UTM EASTING: 00688025
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)     37 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      1 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                 2-HOUR  COHS/1,000 LINEAR FT  1863 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

    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      2 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION      15 OBS


SITE CODE: 012860003601                    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)     38 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     35 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION       5 OBS


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:      7,814       ELEV ABOVE MSL: 0768    UTM EASTING: 00434080
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)     12 OBS
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SITE CODE: 012940001G01                    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(0055): 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)      33 OBS
    BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  BENZENE EXTRACTION-SOXHLET    24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 013000001F01                    LATITUDE(D.M.S.):  34 40 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: U S 72 & BREWER ST           LONGITUDE(D.M.S.):  86  3 10 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3837017
CITY OR AREA: SCOTTSBORO                     CITY POPULATION:      9,324       ELEV ABOVE MSL: 0614     UTM EASTING: 0586772
COUNTY(1920): JACKSON CO                     AQCR POPULATION:    971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               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 DIV OF AIR POLLUTION CONTROL
AT RADIO STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS


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  5  1 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(0007): 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 OBS


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: 0665     UTM EASTING: 0588448
COUNTY(1920): JACKSON CO                     AQCR POPULATION:    971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           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 DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 013000004F01                    LATITUDE(D.M.S.):  34 38 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY WATER WORKS             LONGITUDE(D.M.S.):  85 59 10 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3834391
CITY OR AREA: SCOTTSBORO                     CITY POPULATION:      9,324       ELEV ABOVE MSL: 0603     UTM EASTING: 0592925
COUNTY(1920): JACKSON CO                     AQCR POPULATION:    971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              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 DIV OF AIR POLLUTION CONTROL

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


SITE CODE: 013020001F01                    LATITUDE(D.M.S.):  32 06 09 N          EPA REGION: 03          UTM ZONE: 16
SITE ADDRESS: METHODIST CHILDREN'S HOME    LONGITUDE(D.M.S.):  87 13 51 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3551646
CITY OR AREA: SELMA                          CITY POPULATION:     27,379       ELEV ABOVE MSL: 0000     UTM EASTING: 0470359
COUNTY(1000): DALLAS CO                      AQCR POPULATION:    206,888   TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0001): ALABAMA AND TOMBIGBEE RIVERS
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 OBS


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: 0449830
COUNTY(1000): DALLAS CO                      AQCR POPULATION:    206,888   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            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
ROOF OF POLICE DEPT

    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  1703 OBS


SITE CODE: 013040001N01                    LATITUDE(D.M.S.):  34 45 05 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 40 54 W     ELEV ABOVE GROUND: 0006    UTM NORTHING:  3845485
CITY OR AREA: SHEFFIELD                      CITY POPULATION:     13,115       ELEV ABOVE MSL: 0550     UTM EASTING:   437608
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CEDAR CIRCLE FLUORIDE STA #6

    FLUORINE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION    1-MONTH  UG/SQ. CM./30 DAYS      12 OBS
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SITE CODE: 01306000ZF01                    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: 00538434
COUNTY(30601): SHELBY CO                     AQCR POPULATION:  1,043,529   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0004): 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)      33 OBS


SITE CODE: 01308000IF01                    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: 00382656
COUNTY(30801): SUMTER CO                     AQCR POPULATION:  1,043,529   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0004): 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)      54 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 01310000IF01                    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: 00569546
COUNTY(31401): TALLADEGA 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(3140): UNKNOWN
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)      47 OBS


SITE CODE: 01312000IF01                    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: 00582845
COUNTY(31401): TALLADEGA 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(3140): UNKNOWN
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

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


SITE CODE: 01320U001G01                    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(17801): 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 DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     109 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       52 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       28 OBS


SITE CODE: 01324000ZF01                    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(28001): PIKE CO                       AQCR POPULATION:    718,026   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                               SMSA(0000): 0 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)      53 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 01328U002F01                    LATITUDE(D-M-S.): 33 11 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 607 10TH STREET EAST         LONGITUDE(D-M-S.): 87 28 36 W   ELEV ABOVE GROUND: 0003   UTM NORTHING: 3672470
CITY OR AREA: TUSCALOOSA                     CITY POPULATION:     65,773     ELEV ABOVE MSL: 0276   UTM EASTING: 00455568
COUNTY(33001): TUSCALOOSA CO                 AQCR POPULATION:  1,043,529   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                               SMSA(8600): TUSCALOOSA, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 01328U003F01                    LATITUDE(D-M-S.): 33 13 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BRYCE HOSPITAL               LONGITUDE(D-M-S.): 87 32 20 W   ELEV ABOVE GROUND: 0011   UTM NORTHING: 3675270
CITY OR AREA: TUSCALOOSA                     CITY POPULATION:     65,773     ELEV ABOVE MSL: 0227   UTM EASTING: 00449780
COUNTY(33001): TUSCALOOSA CO                 AQCR POPULATION:  1,043,529   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0004): 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)       5 OBS
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SITE CODE: 020040003A01                    LATITUDE(D.M.S.):  61 13 09 N          EPA REGION: 10          UTM ZONE:  6
SITE ADDRESS: 527 E 4TH AVE                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:  345754
COUNTY(0060): 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/ATMOS. SURV.                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
NASN SAMPLING SITE

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      5 OBS


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(0060): 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)     17 OBS


SITE CODE: 020040005101                    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: 0120   UTM EASTING:  344608
COUNTY(0060): 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)     55 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)     55 OBS


SITE CODE: 020040005105                    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: 0005   UTM NORTHING:  6790141
CITY OR AREA: ANCHORAGE                      CITY POPULATION:     48,029      ELEV ABOVE MSL: 0107   UTM EASTING:  344608
COUNTY(0060): 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
GROUND LEVEL SAMPLER CITY FIRE STATION

    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)     15 OBS


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(0060): 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)     54 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)     53 OBS


SITE CODE: 020040009101                    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(0060): 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)     58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)     56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     40 OBS


SITE CODE: 020040010101                    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: 0470   UTM EASTING:  352691
COUNTY(0060): 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)     55 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)     53 OBS


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(0060): 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   5203 OBS
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SITE CODE: 020060003101                    LATITUDE(D.M.S.): 61 19 30 N          EPA REGION: 10          UTM ZONE:  6
SITE ADDRESS: FIRE STA (EAGLE RIVER)       LONGITUDE(D.M.S.): 149 33 50 W     ELEV ABOVE GROUND: 0017    UTM NORTHING:  6801462
CITY OR AREA: ANCHORAGE ED                   CITY POPULATION:    124,542       ELEV ABOVE MSL: 0350      UTM EASTING:   362769
COUNTY(0040): ANCHORAGE ED                   AQCR POPULATION:    309,263    TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(008): 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)      25 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 020060004103                    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: 00362680
COUNTY(0060): ANCHORAGE ED                   AQCR POPULATION:    309,263    TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(008): 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)      26 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 020160001A01                    LATITUDE(D.M.S.): 64 50 00 N          EPA REGION: 10          UTM ZONE:  6
SITE ADDRESS: 3RD + CUSHMAN                LONGITUDE(D.M.S.): 147 43 00 W     ELEV ABOVE GROUND: 0 75    UTM NORTHING:  7189861
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771       ELEV ABOVE MSL:  515      UTM EASTING:   465993
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000    TIME ZONE(REF GMT):
STATION TYPE:                                     AQCR(009): NORTHERN ALASKA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARCTIC HEALTH RESEARCH LABORATORY
INACTIVE AS OF 7-1-73

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 020160001601                    LATITUDE(D.M.S.): 64 50 44 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: FBKS POST OFFICE #1          LONGITUDE(D.M.S.): 147 43 16 W     ELEV ABOVE GROUND: 0006    UTM NORTHING:  7191200
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771       ELEV ABOVE MSL: 0450      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
SITE ON TURNER ST SIDE OF P O BUILDING NEAR 3RD AVE AND NEAR 3RD  AVE AND NEAR CENTER OF TOWN

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


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(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: 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)      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 - ORIFICE       24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 020160002G01                    LATITUDE(D.M.S.): 64 50 44 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: FBKS POST OFFICE P           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     6875 OBS


SITE CODE: 020160006G01                    LATITUDE(D.M.S.): 64 50  5 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: HUNTER SCHOOL                LONGITUDE(D.M.S.): 147 43 53 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  7190000
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771       ELEV ABOVE MSL: 0450      UTM EASTING: 00465300
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 SCHOOL'S SOUTH WEST WING

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


SITE CODE: 020160009G01                    LATITUDE(D.M.S.): 64 51 45 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: JOY SCHOOL                   LONGITUDE(D.M.S.): 147 43 33 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  7193100
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771       ELEV ABOVE MSL: 0450      UTM EASTING: 00465600
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 WEST OF SCHOOL.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      17 OBS
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SITE CODE: 02016001QF01 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: 0450 UTM EASTING: 0046570
COUNTY(0180): FAIRBANKS ED AQCR POPULATION: 307,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY COMMERCIAL AQCR(0009): 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) 23 OBS

SITE CODE: 02016001160I 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: 0046800
COUNTY(0180): FAIRBANKS ED AQCR POPULATION: 307,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - MOBILE AQCR(0009): 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 016000160I

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 91 OBS

SITE CODE: 02016001260I 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: 450 UTM EASTING: 00465613
COUNTY(0180): FAIRBANKS ED AQCR POPULATION: 307,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY COMMERCIAL AQCR(0009): 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 6156 OBS

SITE CODE: 02016001360I 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: 00466700
COUNTY(0180): FAIRBANKS ED AQCR POPULATION: 307,000 TIME ZONE(REF GMT): WEST 32 HOURS
STATION TYPE: CENTER CITY COMMERCIAL AQCR(0009): 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 7840 OBS

SITE CODE: 02018000460J LATITUDE(D.M.S.): 64 54 13 N EPA REGION: 10 UTM ZONE: 06
SITE ADDRESS: NO&AA 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(0009): 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) 46 OBS

SITE CODE: 02018000560I 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(0009): 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) 37 OBS

SITE CODE: 02018000760Z 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: 0018 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(0009): 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) 39 OBS

SITE CODE: 02018000860I LATITUDE(D.M.S.): 64 51 19 N EPA REGION: 10 UTM ZONE: 06
SITE ADDRESS: UNIVERSITY PARK (VP) LONGITUDE(D.M.S.): 147 48 58 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 7192200
CITY OR AREA: FAIRBANKS ED CITY POPULATION: 45,864 ELEV ABOVE MSL: 0450 UTM EASTING: 00461300
COUNTY(0180): FAIRBANKS ED AQCR POPULATION: 307,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0009): 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 WEST OF SCHOOL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 25 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:      9,050           ELEV ABOVE MSL: 0055    UTM EASTING: 0053700
COUNTY(0220): JUNEAU ED                    AQCR POPULATION:     11,000           TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0011): 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)      57 OBS


SITE CODE: 020230001I01                    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:  584270
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)      41 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 020260001F01                    LATITUDE(D.M.S.): 55 20 37 N          EPA REGION: 10          UTM ZONE: 09
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.): 131 36 39 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(0011): 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)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 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 40 06 W        ELEV ABOVE GROUND: 0008 UTM NORTHING: 6143600
CITY OR AREA: KETCHIKAN ED                 CITY POPULATION:     10,041           ELEV ABOVE MSL: 0180    UTM EASTING: 0032900
COUNTY(0280): KETCHIKAN ED                 AQCR POPULATION:     11,000           TIME ZONE(REF GMT):
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(0011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATIO
SAMPLER ON HWY 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)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 020380002F03                    LATITUDE(D.M.S.): 61 36 26 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: PALMER                       LONGITUDE(D.M.S.): 149  5 33 W        ELEV ABOVE GROUND: 0 15 UTM NORTHING: 6832000
CITY OR AREA: MATANUSKA-SUSITNA ED         CITY POPULATION:      4,509           ELEV ABOVE MSL:  250    UTM EASTING: 0036900
COUNTY(0380): MATANUSKA-SUSITNA ED         AQCR POPULATION:    309,283           TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(0008): COOK INLET
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ROOF OF PALMER PARKS & MAINTENANCE BUILDING

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


SITE CODE: 020460002I01                    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)      46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 020480001F01                    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: 0048000
COUNTY(0500): SITKA ED                     AQCR POPULATION:     11,000           TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY   COMMERCIAL           AQCR(0011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                              SMSA(0000): 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)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 020500002F02                    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: 0048200
COUNTY(0500): SITKA ED                     AQCR POPULATION:     11,000           TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(0011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATIO
SAMPLER LOC ON RD RIGHT-OF-WAY N SIDE OF SAWMILL CREEK RD        ABOUT 3M NOT V15 FRM RD (MOVED FRM ROOF OF SMITH PREMISES IN 7/75)

    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
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SITE CODE: 020560001J01 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: 0563300
COUNTY(0560): VALDEZ-CHITINA-WHITTIER ED AQCR POPULATION: 15,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(0011): SOUTH CENTRAL ALASKA
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALYESKA PIPELINE SERVICE CO

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	93 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1700 085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION	1191 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION	1195 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION	1174 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER BILLION	3027 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER BILLION	3242 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1670 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1701 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	3985 085

SITE CODE: 020600002F02 LATITUDE(D.M.S.): 56 29 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(0600): WRANGELL-PETERSBURG ED AQCR POPULATION: 11,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(0011): SOUTHEASTERN ALASKA
AGENCY TYPE: STATE SMSA(0000): 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)	42 085

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: 3584066
CITY OR AREA: AJO CITY POPULATION: 5,881 ELEV ABOVE MSL: 1763 UTM EASTING: 0325498
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(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7-69

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)	52 OBS
BISMUTH	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)	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)	9 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
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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3657 OBS

SITE CODE: 030020901A05 LATITUDE(D.M.S.): EPA REGION: 09 UTM ZONE:
SITE ADDRESS: CAMEL BACK MOUNTAIN LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: AJO CITY POPULATION: 5,881 ELEV ABOVE MSL: UTM EASTING:
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: EPA/ATMOS. SURV. SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #1 (TRAILER AR-1)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2416 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	304 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	6892 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	6893 OBS

SITE CODE: 030020902A05 LATITUDE(D.M.S.): EPA REGION: 09 UTM ZONE:
SITE ADDRESS: OXIDATION POND LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: AJO CITY POPULATION: 5,881 ELEV ABOVE MSL: UTM EASTING:
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: EPA/ATMOS. SURV. SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #2 (TRAILER AR-2)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4479 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	303 OBS

SITE CODE: 030020903A05 LATITUDE(D.M.S.): EPA REGION: 09 UTM ZONE:
SITE ADDRESS: TAILING POND LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: AJO CITY POPULATION: 5,881 ELEV ABOVE MSL: UTM EASTING:
COUNTY(0620): PIMA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #3 (BUBBLER AR-3)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	301 OBS

SITE CODE: 030020904A05 LATITUDE(D.M.S.): EPA REGION: 09 UTM ZONE:
SITE ADDRESS: N W OF STACK 4 MILES LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: AJO CITY POPULATION: 5,881 ELEV ABOVE MSL: UTM EASTING:
COUNTY(0620): PIMA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #4 (BUBBLER AR-4)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	301 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: 0880934
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(0000): 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)	17 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	17 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)	2 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 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: 3631890
CITY OR AREA: CASA GRANDE CITY POPULATION: 10,536 ELEV ABOVE MSL: 1415 UTM EASTING: 0042968D
COUNTY(0640): PINAL CO AQCR POPULATION: 1,433,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(0000): 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)	23 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	23 OBS
BISMUTH	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
TIN	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
ZINC	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)	20 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	23 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(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
POLICE DEPARTMENT BUILDING STARTED 6-73

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)	57 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 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)	10 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	40 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)	57 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 030160002F02 LATITUDE(D-M-S.): 33 03 44 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: N CORONADO BLVD LONGITUDE(D-M-S.): 109 18 18 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3659270
CITY OR AREA: CLIFTON CITY POPULATION: 5,087 ELEV ABOVE MSL: 3465 UTM EASTING: 00658241
COUNTY(0380): GREENLEE CO AQCR POPULATION: 127,288 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 9-69

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	939 OBS

SITE CODE: 030160003F02 LATITUDE(D-M-S.): 33 03 19 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: INDIAN RD LONGITUDE(D-M-S.): 109 19 10 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3658479
CITY OR AREA: CLIFTON CITY POPULATION: 5,087 ELEV ABOVE MSL: 4094 UTM EASTING: 00656905
COUNTY(0380): GREENLEE 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
NEAR LONGFELLOW SCHOOL IN EAST PLANTSITE STARTED 1-69

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)	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
ZINC	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)	12 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	12 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: 3470686
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
IN COCHISE COUNTY HOSPITAL, DOUGLAS NNW2, STARTED 3-72

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	5185 OBS

SITE CODE: 030180004F02 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: 0063470
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
DOUGLAS NNE2 BAKER RESIDENCE START 4-73

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)	58 OBS
BISMUTH	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)	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)	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)	11 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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 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)	58 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	5151 OBS

SITE CODE: 030180005F02 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: 3469845
CITY OR AREA: COCHISE CO CITY POPULATION: 61,910 ELEV ABOVE MSL: 4196 UTM EASTING: 0062001
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(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)	24 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	24 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)	5 OBS
ZINC	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)	2 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 030180006F02 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: 0057126
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH

NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	UG/CU METER (25 C)	4954 OBS

SITE CODE: 030200004F03 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(014): 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)	41 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	41 OBS
BISMUTH	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)	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)	11 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 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)	41 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)	31 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 030240001A01 LATITUDE(D.M.S.): EPA REGION: U9 UTM ZONE:
SITE ADDRESS: US QUARANTINE STA LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: DOUGLAS CITY POPULATION: 12,462 ELEV ABOVE MSL: UTM EASTING:
COUNTY(0180): COCHISE CO AQCR POPULATION: 127,288 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: U S QUARANTINE STATION

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 030240004A01 LATITUDE(D.M.S.): 31 20 59 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: 638907
COUNTY(0180): COCHISE CO AQCR POPULATION: 127,288 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COCHISE COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 18 OBS

SITE CODE: 030240901A05 LATITUDE(D.M.S.): EPA REGION: 09 UTM ZONE:
SITE ADDRESS: FAIRGROUNDS LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: DOUGLAS CITY POPULATION: 12,462 ELEV ABOVE MSL: UTM EASTING:
COUNTY(0180): COCHISE CO AQCR POPULATION: 127,288 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #1 TRAILER AR-5

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4938 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	295 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7236 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7236 OBS

SITE CODE: 030240902A05 LATITUDE(D.M.S.): EPA REGION: 09 UTM ZONE:
SITE ADDRESS: RANCH PUMPHOUSE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: DOUGLAS CITY POPULATION: 12,462 ELEV ABOVE MSL: UTM EASTING:
COUNTY(0180): COCHISE CO AQCR POPULATION: 127,288 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #2 BUBBLER AR-6

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	287 OBS

SITE CODE: 030240903A05 LATITUDE(D.M.S.): EPA REGION: 09 UTM ZONE:
SITE ADDRESS: 8 MI S OF STEDES LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: DOUGLAS CITY POPULATION: 12,462 ELEV ABOVE MSL: UTM EASTING:
COUNTY(0180): COCHISE CO AQCR POPULATION: 127,288 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #3 BUBBLER AR-7 SLAG PILE AREA

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	284 OBS

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: 0060 UTM NORTHING: 3895116
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)	39 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	39 OBS
BISMUTH	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)	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)	9 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)	9 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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 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)	39 OBS

SITE CODE: 030300001F02 LATITUDE(D.M.S.): 33 00 17 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: CANYON OR 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)	45 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	45 OBS
BISMUTH	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)	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)	10 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)	9 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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 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
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	2136 OBS

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SITE CODE: 030300002F02                    LATITUDE(D.M.S.):  33 10 45 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: GIFFIN & HY 177 WINKELMAN    LONGITUDE(D.M.S.): 110 46 14 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3699600
CITY OR AREA: GILA CO                        CITY POPULATION:     29,255       ELEV ABOVE MSL: 1926     UTM EASTING: 00521400
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
BEGAN 11-70 INACTIVE 11-71

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    4612 OBS

SITE CODE: 030300003F02                    LATITUDE(D.M.S.):  33 26 29 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
2 1/2 MILES NE OF MIAMI AZ

    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)      39 OBS
    BISMUTH                        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)       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)      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)      11 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
    TIN                            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
    ZINC                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR  UG/CU METER (25 C)      29 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                      24-HOUR  UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR  UG/CU METER (25 C)    6319 OBS

SITE CODE: 030300901A05                    LATITUDE(D.M.S.):                      EPA REGION: 09          UTM ZONE:
SITE ADDRESS: M REESE RANCH (HAYDEN)       LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: GILA CO                        CITY POPULATION:     29,255       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0300): GILA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #1 TRAILER AR-8

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     5257 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)     280 OBS

SITE CODE: 030300902A05                    LATITUDE(D.M.S.):                      EPA REGION: 09          UTM ZONE:
SITE ADDRESS: HAYDEN                       LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: GILA CO                        CITY POPULATION:     29,255       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0300): GILA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #2 TRAILER AR-9

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     3810 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)     263 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            6789 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      6805 OBS

SITE CODE: 030300903A05                    LATITUDE(D.M.S.):                      EPA REGION: 09          UTM ZONE:
SITE ADDRESS: KENNECOTT RESER (HAYDEN)     LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: GILA CO                        CITY POPULATION:     29,255       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0300): GILA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #3 BUBBLER AR-10

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)     220 OBS

SITE CODE: 030300904A05                    LATITUDE(D.M.S.):                      EPA REGION: 09          UTM ZONE:
SITE ADDRESS: SLAG PILE (HAYDEN)           LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: GILA CO                        CITY POPULATION:     29,255       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0300): GILA CO                        AQCR POPULATION:  1,430,326    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #4 BUBBLER AR-11

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)     209 OBS

SITE CODE: 030320001G01                    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)      29 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET       24-HOUR  UG/CU METER (25 C)      27 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1267 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)	29 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)	29 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 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
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	11 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	27 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1813 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	1130 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1808 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1078 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1093 OBS

SITE CODE: 030370001A03 — LATITUDE(D.M.S.): 36 03 19 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: GRAND CANYON 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: 0349000
COUNTY(02001): COCONINO CO — AQCR POPULATION: 303,000 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE — AQCR(0194): FOUR CORNERS
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 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)	17 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 030380001F07 — 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(03801): 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)	41 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	41 OBS
BISMUTH	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)	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)	2 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	14 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3638 OBS

SITE CODE: 030380901A05 — LATITUDE(D.M.S.): — EPA REGION: 09 — UTM ZONE:
SITE ADDRESS: PHELPS MINE — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: GREENLEE CO — CITY POPULATION: 10,330 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(03801): GREENLEE CO — AQCR POPULATION: 127,288 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: — AQCR(0012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER SITE #1 TRAILER AR-16

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2835 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	287 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4658 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4696 OBS

SITE CODE: 030380902A05 — LATITUDE(D.M.S.): — EPA REGION: 09 — UTM ZONE:
SITE ADDRESS: PO EAST OF GILA ROAD — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: GREENLEE CO — CITY POPULATION: 10,330 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(03801): GREENLEE CO — AQCR POPULATION: 127,288 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: — AQCR(0012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #2 TRAILER AR-17

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2753 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	298 OBS

SITE CODE: 030380903A05 — LATITUDE(D.M.S.): — EPA REGION: 09 — UTM ZONE:
SITE ADDRESS: EAGLE CREEK CANYON — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: GREENLEE CO — CITY POPULATION: 10,330 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(03801): GREENLEE CO — AQCR POPULATION: 127,288 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: — AQCR(0012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #3 BUBBLER AR-18

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	271 OBS

SITE CODE: 030380904A05 | LATITUDE(D.M.S.): | EPA REGION: 09 | UTM ZONE:
SITE ADDRESS: MORENCI | LONGITUDE(D.M.S.): | ELEV ABOVE GROUND: 0 | UTM NORTHING:
CITY OR AREA: GREENLEE CO | CITY POPULATION: 10,330 | ELEV ABOVE MSL: | UTM EASTING:
COUNTY(0380): GREENLEE CO | AQCR POPULATION: 127,288 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: | AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #4 BUBBLER AR-19

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	291 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: 00767326
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
MOHAVE COUNTY HEALTH DEPT

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)	45 OBS
BISMUTH	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)	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)	11 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 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: 030440003601 | LATITUDE(D.M.S.): 33 19 47 N | EPA REGION: 09 | UTM ZONE: 12
SITE ADDRESS: 13300 ELLSWORTH (PHOENIX) | LONGITUDE(D.M.S.): 111 36 01 W | ELEV ABOVE GROUND: 0018 | UTM NORTHING: 3687824
CITY OR AREA: MARICOPA CO | CITY POPULATION: 967,522 | ELEV ABOVE MSL: 1411 | UTM EASTING: 441030
COUNTY(0440): MARICOPA CO | AQCR POPULATION: 1,430,326 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED | AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY | SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
GENERAL MOTORS PROVING GROUND STATION STARTED 8-68 INACTIVE 1-74

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
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	236 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
NICKEL	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)	3 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	3 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	3 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	473 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	473 OBS

SITE CODE: 030440005A03 | LATITUDE(D.M.S.): 33 52 31 N | EPA REGION: 09 | UTM ZONE: 12
SITE ADDRESS: 115 HO HO KAM (CAREFREE) | LONGITUDE(D.M.S.): 111 52 25 W | ELEV ABOVE GROUND: 0003 | UTM NORTHING: 3748471
CITY OR AREA: MARICOPA CO | CITY POPULATION: 967,522 | ELEV ABOVE MSL: 3720 | UTM EASTING: 419204
COUNTY(0440): MARICOPA CO | AQCR POPULATION: 1,430,326 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE | AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: TONTO HILLS OBSERVATORY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 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: 3742146
CITY OR AREA: MARICOPA CO | CITY POPULATION: 967,522 | 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(015): 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)	54 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	53 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 OBS
IRON	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)	54 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)	11 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	37 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	52 OBS

(CONTINUED FROM PREVIOUS PAGE)

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: 3663881
CITY OR AREA: MARICOPA CO | CITY POPULATION: 967,522 | 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(015): 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 6-73

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)	55 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 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)	10 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	15 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	41 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	55 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 030440008G01 | 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: 410665
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)	51 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 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)	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)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 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)	31 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	51 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

SITE CODE: 030440009G01 | 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)	40 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	40 OBS
ANTIMONY	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)	40 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)	40 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	40 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	40 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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	26 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	38 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	40 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5638 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	267 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	267 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	255 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DAS181 CORP	1-HOUR	PARTS PER MILLION	254 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2387 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2413 OBS

SITE CODE: 030440002G01 | 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: 1293 | 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)	50 OBS

(CONTINUED FROM PREVIOUS PAGE)

BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2256 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)	50 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)	50 OBS
IRON	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
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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	31 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	47 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	50 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4728 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4179 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4179 OBS

SITE CODE: 030480902A05 — LATITUDE(D.M.S.): — EPA REGION: 09 — UTM ZONE:
SITE ADDRESS: JONES RANCH — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: MIAMI — CITY POPULATION: 3,394 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(0440): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: — AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #2 TRAILER AR-13

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4714 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	220 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7000 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7168 OBS

SITE CODE: 030480903A05 — LATITUDE(D.M.S.): — EPA REGION: 09 — UTM ZONE:
SITE ADDRESS: SLAG PILE — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: MIAMI — CITY POPULATION: 3,394 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(0440): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: — AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #3 BUBBLER AR-14

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	186 OBS

SITE CODE: 030480904A05 — LATITUDE(D.M.S.): — EPA REGION: 09 — UTM ZONE:
SITE ADDRESS: GOLDEN HILLS APTS — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: MIAMI — CITY POPULATION: 3,394 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(0440): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: — AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #4 BUBBLER AP-15

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	202 OBS

SITE CODE: 030500006F02 — 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 — ELEV ABOVE GROUND: 0060 — UTM NORTHING: 3896201
CITY OR AREA: MOHAVE CO — CITY POPULATION: 25,857 — ELEV ABOVE MSL: 0675 — UTM EASTING: 0072177
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)	56 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	56 OBS
BISMUTH	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)	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)	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)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 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)	30 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)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 030500013F01 — LATITUDE(D.M.S.): 35 6 32 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: MESQUITE & CIVIC — LONGITUDE(D.M.S.): 120 18 50 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3889950
CITY OR AREA: MOHAVE CO — CITY POPULATION: 25,857 — ELEV ABOVE MSL: 0487 — UTM EASTING: 0019795
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)	31 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	31 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS

(CONTINUED FROM PREVIOUS PAGE)

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)	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)	3 OBS
NICKEL	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)	8 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)	31 OBS

SITE CODE: 030500014F02 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 ELEV ABOVE GROUND: 0010 UTM NORTHING: 3917750
CITY OR AREA: MOHAVE CO CITY POPULATION: 25,857 ELEV ABOVE MSL: 4299 UTM EASTING: 0758650
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

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 030520007F01 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 60 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3791375
CITY OR AREA: NAVAJO CO CITY POPULATION: 47,715 ELEV ABOVE MSL: 6375 UTM EASTING: 0588560
COUNTY(0520): NAVAJO 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: ARIZONA DEPARTMENT OF HEALTH SERVICES
ROOF OF THE CITY HALL BUILDING

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)	41 OBS
BISMUTH	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)	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)	7 OBS
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)	6 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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 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)	41 OBS

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: 8,996 ELEV ABOVE MSL: 3865 UTM EASTING: 0506700
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)	41 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	41 OBS
BISMUTH	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)	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)	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)	2 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 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)	41 OBS

SITE CODE: 030570001G01 LATITUDE(D.M.S.): 33 37 45 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 1602 E GREENWAY ROAD LONGITUDE(D.M.S.): 112 02 40 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3721330
CITY OR AREA: PARADISE VALLEY CITY POPULATION: 7,155 ELEV ABOVE MSL: 1597 UTM EASTING: 403127
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 WATER STORAGE TANK-NORTH OF BELL ROAD AT THE DEAD-END OF 16TH STREET STARTED 6-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	50 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	51 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	51 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)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	32 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	50 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	51 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	51 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)	55 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	55 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	55 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 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)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	36 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)	54 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 030600002A01 — 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: 00403040
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: EPA/ATMOS. SURV. — SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 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)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	18 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 030600002A05 — 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: EPA/ATMOS. SURV. — SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
NO 2 SPECIAL STUDY

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5837 OBS

SITE CODE: 030A00002G01 — 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)	54 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	1-HOUR	COHS/1,000 LINEAR FT	53 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2932 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
COBALT	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)	56 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 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)	13 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 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)	55 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	56 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8246 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	5999 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	4 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	4133 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2610 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7701 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	5653 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	5470 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5481 OBS

SITE CODE: 030600004G01 LATITUDE(D.M.S.): 33 33 12 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 8531 NORTH 4TH STREET LONGITUDE(D.M.S.): 112 03 49 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3712940
CITY OR AREA: PHOENIX CITY POPULATION: 581,562 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 4-68

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)	48 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1489 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	16 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49 085
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)	10 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	32 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	46 085
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	46 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1735 085
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4945 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4954 085

SITE CODE: 030600005G01 LATITUDE(D.M.S.): 33 29 22 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 3C WEST CORONA AVENUE LONGITUDE(D.M.S.): 112 04 26 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3696595
CITY OR AREA: PHOENIX CITY POPULATION: 581,562 ELEV ABOVE MSL: 1076 UTM EASTING: 403240
COUNTY(0440): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY INDUSTRIAL AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
SOUTH PHOENIX STATION STARTED 8-68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	10 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	946 085
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)	10 085
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)	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)	5 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 085
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	10 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	10 085
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	10 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	10 085
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	2 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2160 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2148 085

SITE CODE: 030600006G01 LATITUDE(D.M.S.): 33 30 37 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 3300 W CAMELBACK ROAD LONGITUDE(D.M.S.): 112 07 45 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3708236
CITY OR AREA: PHOENIX CITY POPULATION: 581,562 ELEV ABOVE MSL: 1143 UTM EASTING: 0395124
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 CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
WEST PHOENIX STATION STARTED 9-68 GRAND CANYON COLLEGE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	8 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	8 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	949 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
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)	4 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	8 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	8 085
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	6 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	8 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1826 085
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	1 085
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1966 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2253 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2265 085

SITE CODE: 030A00010G01 LATITUDE(D.M.S.): 33 26 38 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 502 S 3RD AVENUE LONGITUDE(D.M.S.): 112 04 45 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3700819
CITY OR AREA: PHOENIX CITY POPULATION: 581,562 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)	56 085

(CONTINUED FROM PREVIOUS PAGE)

BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	56 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 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)	11 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	37 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)	56 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: 581,562 — ELEV ABOVE MSL: 1040 — UTM EASTING: 395897
COUNTY(0940): 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)	59 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	59 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 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)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	36 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	56 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

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: 581,562 — ELEV ABOVE MSL: 1205 — UTM EASTING: 00400550
COUNTY(0940): 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)	29 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	25 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1408 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)	29 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)	29 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	17 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	27 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)	29 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1606 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1590 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1569 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(0940): 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)	18 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	18 OBS
BISMUTH	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)	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)	2 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
TIN	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
ZINC	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)	18 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	2129 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	UG/CU METER (25 C)	312 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: 0329453
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)	32 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	32 OBS
BISMUTH	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)	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)	5 OBS
COPPER	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
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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	32 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)	33 OBS

SITE CODE: 030620009F02 LATITUDE(D.M.S.): 32 29 4 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: RILLITO,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: 0488154
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 RILLITOON INTERSTATE 10 STARTED 11-73

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)	42 OBS
BISMUTH	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)	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)	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)	11 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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS

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: 0482903
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
SOUTH OF TANGERINE RD 1 MILE NW OF RILLITO AZ

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)	35 OBS
BISMUTH	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)	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)	7 OBS
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)	6 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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 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)	35 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: 67,916 ELEV ABOVE MSL: 1490 UTM EASTING: 0463749
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
PREVIOUSLY ON BUTTE AVE @ STATE PRISON STARTED 2-69 INACTIVE 5-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	3 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: 0463749
COUNTY(04401): 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

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)	45 OBS
BISMUTH	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)	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)	10 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)	9 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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 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)	45 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-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)	49 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	22 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: 0534006
COUNTY(04401): 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 3-73

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)	39 OBS
BISMUTH	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)	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)	11 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 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)	39 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	5761 OBS

SITE CODE: 030660001F01 — 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: 0036200
COUNTY(04901): 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)	34 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	34 OBS
BISMUTH	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)	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)	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)	5 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
TIN	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
ZINC	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)	19 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS

SITE CODE: 030680001F01 — LATITUDE(D-M-S.): 57 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: 6333500
CITY OR AREA: SAFFORD — CITY POPULATION: 5,333 — ELEV ABOVE MSL: 2912 — UTM EASTING: 0619800
COUNTY(03601): 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)	16 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	16 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
ZINC	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)	16 OBS

SITE CODE: 030700901A05 | LATITUDE(D-M-S-): | EPA REGION: 09 | UTM ZONE:
SITE ADDRESS: PUMP STATION #2 | LONGITUDE(D-M-S-): | ELEV ABOVE GROUND: 0 | UTM NORTHING:
CITY OR AREA: SAN MANUEL | CITY POPULATION: 4,332 | ELEV ABOVE MSL: | UTM EASTING:
COUNTY(0640): PINAL CO | AQCR POPULATION: 1,430,326 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: | AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #1 TRAILER AR-20

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	2221 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	246 OBS

SITE CODE: 030700902A05 | LATITUDE(D-M-S-): | EPA REGION: 09 | UTM ZONE:
SITE ADDRESS: NORTH SLAG PILE | LONGITUDE(D-M-S-): | ELEV ABOVE GROUND: 0 | UTM NORTHING:
CITY OR AREA: SAN MANUEL | CITY POPULATION: 4,332 | ELEV ABOVE MSL: | UTM EASTING:
COUNTY(0640): PINAL CO | AQCR POPULATION: 1,430,326 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: | AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #2 TRAILER AR 21

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	3899 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	247 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	7169 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	7168 OBS

SITE CODE: 030700903A05 | LATITUDE(D-M-S-): | EPA REGION: 09 | UTM ZONE:
SITE ADDRESS: SOUTH OF PLANT | LONGITUDE(D-M-S-): | ELEV ABOVE GROUND: 0 | UTM NORTHING:
CITY OR AREA: SAN MANUEL | CITY POPULATION: 4,332 | ELEV ABOVE MSL: | UTM EASTING:
COUNTY(0640): PINAL CO | AQCR POPULATION: 1,430,326 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: | AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #3 BUBBLER AR-22

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	234 OBS

SITE CODE: 030700904A05 | LATITUDE(D-M-S-): | EPA REGION: 09 | UTM ZONE:
SITE ADDRESS: RED HILL MINE | LONGITUDE(D-M-S-): | ELEV ABOVE GROUND: 0 | UTM NORTHING:
CITY OR AREA: SAN MANUEL | CITY POPULATION: 4,332 | ELEV ABOVE MSL: | UTM EASTING:
COUNTY(0640): PINAL CO | AQCR POPULATION: 1,430,326 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: | AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #4 BUBBLER AR-23

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	224 OBS

SITE CODE: 030740002G01 | LATITUDE(D-M-S-): 33 28 54 N | EPA REGION: 09 | UTM ZONE: 12
SITE ADDRESS: 6402 E THOMAS RD | LONGITUDE(D-M-S-): 111 56 33 W | ELEV ABOVE GROUND: 0008 | UTM NORTHING: 3704887
CITY OR AREA: SCOTTSDALE | CITY POPULATION: 67,823 | ELEV ABOVE MSL: 1263 | UTM EASTING: 412436
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
SCOTTSDALE STATION STARTED 10-73

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
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	226 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)	22 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)	22 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 OBS
NICKEL	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)	9 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	22 OBS
CHLORIDE ION	HI-VOL THIOCYANATE	24-HOUR	UG/CU METER (25 C)	22 OBS
NITRATE ION	HI-VOL 2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	22 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 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)	17 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	17 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	690 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)	17 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)	17 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 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
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)	17 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1112 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1516 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(015): 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)	34 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	28 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	34 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 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)	34 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35 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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	16 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	32 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	34 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3853 OBS

SITE CODE: 030760001F01 — 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: 6,689 — ELEV ABOVE MSL: 4620 — UTM EASTING: 00566400
COUNTY(0180): COCHISE 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 STATE DEPARTMENT OF HEALTH
COCHISE COUNTY BUILDING

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)	32 OBS
BISMUTH	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)	9 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
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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	32 OBS

SITE CODE: 030760002F04 — LATITUDE(D-M-S.): 31 33 59 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: 75 CARGIL NW — LONGITUDE(D-M-S.): 110 18 00 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3492397
CITY OR AREA: SIERRA VISTA — CITY POPULATION: 6,689 — ELEV ABOVE MSL: 4620 — UTM EASTING: 00566427
COUNTY(0180): COCHISE CO — AQCR POPULATION: 127,288 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — 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
B H ALMSTRUM RESIDENCE

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
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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 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

SITE CODE: 030780001G01 — 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(015): 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)	15 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(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
WALTER O ROSWELL MEMORIAL HOSPITAL STARTED 6-73

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)	48	OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11	OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48	OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11	OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11	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)	48	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48	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)	11	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)	30	OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	46	OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	47	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	48	OBS

SITE CODE: 030800003F01 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)	42	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	42	OBS
BISMUTH	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)	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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8	OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	27	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	42	OBS

SITE CODE: 030860001A01 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: 0007 UTM NORTHING: 3567956
CITY OR AREA: TUCSON CITY POPULATION: 262,933 ELEV ABOVE MSL: 2433 UTM EASTING: 504710
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: EPA/ATMOS. SURV. SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: DEPARTMENT OF CIVIL ENGINEERING UNIVERSITY OF ARIZONA

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22	OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARARDSANILINE-SULFANIC 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
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	2	OBS

SITE CODE: 030860002G01 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: 005D2093
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)	196	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8425	OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2461	OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	UG/CU METER (25 C)	2013	OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	5157	OBS

SITE CODE: 030860005G01 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)	42	OBS

SITE CODE: 030860006G01 — 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(06201): 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)	34 OBS

SITE CODE: 030860007G01 — 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: 516863
COUNTY(06201): 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)	45 OBS

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(06201): 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)	45 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(0A20): 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)	39 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: 515439
COUNTY(06201): 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)	32 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(06201): 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	6258 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7604 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	6095 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7771 OBS

SITE CODE: 030920001F03 — LATITUDE(D.M.S.): 35 1 16 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: WINSLOW AIRPORT — LONGITUDE(D.M.S.): 110 42 58 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3875225
CITY OR AREA: WINSLOW — CITY POPULATION: 9,066 — ELEV ABOVE MSL: 4880 — UTM EASTING: 00525906
COUNTY(0520): NAVAJO 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: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7-72

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)	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
ZINC	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)	13 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

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)	57	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	57	OBS
BISMUTH	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)	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)	0	OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10	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)	9	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)	0	OBS
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	29	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	57	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 BLDGJ MI NNE OF CAMP VERDE

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)	41	OBS
BISMUTH	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)	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)	11	OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10	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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11	OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	27	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	41	OBS

SITE CODE: 030940002F01 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 49 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)	45	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	45	OBS
BISMUTH	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)	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)	11	OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10	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
TIN	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11	OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	29	OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	46	OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	UG/CU METER (25 C)	6698	OBS

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 19 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  3775390
CITY OR AREA: ARKADELPHIA                    CITY POPULATION:     9,691        ELEV ABOVE MSL: 0255     UTM EASTING: 00495037
COUNTY(03801: CLARK CO                       AQCR POPULATION:   720,684     TIME ZONE(REF GMT): MEST 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)      60 085

SITE CODE: 040260001F01                    LATITUDE(D.M.S.):  35 55 40 N          EPA REGION: 06          UTM ZONE: 16
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  83 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): MEST 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)      60 085
    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)      16 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      14 085

SITE CODE: 040200002F05                    LATITUDE(D.M.S.):  35 56 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MOULTRIE & DIV STS           LONGITUDE(D.M.S.):  89 55  4 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3981187
CITY OR AREA: BLYTHEVILLE                    CITY POPULATION:     24,752       ELEV ABOVE MSL: 0268     UTM EASTING: 00778062
COUNTY(1700): MISSISSIPPI CO                 AQCR POPULATION:   474,443     TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            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 BLYTHEVILL CE                                 ACTIVE 1/73 TEMPORARY SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 085

SITE CODE: 040200003F05                    LATITUDE(D.M.S.):  35 55  4 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1007 S FRANKLIN ST           LONGITUDE(D.M.S.):  89 55 57 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  3979062
CITY OR AREA: BLYTHEVILLE                    CITY POPULATION:     24,752       ELEV ABOVE MSL: 0268     UTM EASTING: 00779812
COUNTY(1700): MISSISSIPPI CO                 AQCR POPULATION:   474,443     TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            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 BLYTHEVILL FES                                ACTIVE 1/73 TEMPORARY SITE

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

SITE CODE: 040200004F05                    LATITUDE(D.M.S.):  35 55 41 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1900 W MAIN                  LONGITUDE(D.M.S.):  89 55 33 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3980125
CITY OR AREA: BLYTHEVILLE                    CITY POPULATION:     24,752       ELEV ABOVE MSL: 0270     UTM EASTING: 00777375
COUNTY(1700): MISSISSIPPI CO                 AQCR POPULATION:   474,443     TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            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 BLYTHEVILL FS 2                               ACTIVE 1/73 TEMPORARY SITE

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

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): MEST 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)      57 085

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:   720,684     TIME ZONE(REF GMT): MEST 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)      58 085

SITE CODE: 040580001F05                    LATITUDE(D.M.S.):  35 12 47 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 215 MILITARY RD (MARION)     LONGITUDE(D.M.S.):  90 12 14 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  3900048
CITY OR AREA: CRITTENDEN CO                  CITY POPULATION:     48,106       ELEV ABOVE MSL: 0238     UTM EASTING: 00754528
COUNTY(0580): CRITTENDEN CO                  AQCR POPULATION:   804,005     TIME ZONE(REF GMT): MEST 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 MARION APL                                    ACTIVE 1/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 085
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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(00800): 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)	59 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: 0163 UTM EASTING: 00639381
COUNTY(07000): 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)	28 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: 3,196 ELEV ABOVE MSL: 0228 UTM EASTING: 00730625
COUNTY(05800): 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)	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)	17 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE FRIT	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 040780002F01 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: 00531142
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)	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)	17 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE FRIT	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 040780002P01 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: 00531142
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)	23 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)	2 OBS

SITE CODE: 040800001F05 LATITUDE(D-M-S.): 34 32 31 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: 00590500
COUNTY(1500): LONOKE CO AQCR POPULATION: 720,664 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL 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: ENGLAND CC

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)	25 OBS
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(10ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 040860003F01 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: 00395286
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)	58 OBS

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SITE CODE: 040900001F01                    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:    14,941         ELEV ABOVE MSL: 0288     UTM EASTING: 0070198S
COUNTY(23000): ST FRANCIS 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-FORREST CITY M                                ACTIVE 10/72

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


SITE CODE: 040920003F01                    LATITUDE(D.M.S.):  35 22 46 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SOUTH 7TH & 'D' STS          LONGITUDE(D.M.S.):  94 25 38 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3915855
CITY OR AREA: FORT SMITH                     CITY POPULATION:    62,802         ELEV ABOVE MSL: 0450     UTM EASTING: 0037D356
COUNTY(24000): SEBASTIAN CO                  AQCR POPULATION:   326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720):  FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME FORT SMITH LIONS                              ACTIVE 11/72

    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)      25 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 040920004F05                    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:    62,802         ELEV ABOVE MSL: 0485     UTM EASTING: 00375225
COUNTY(24000): 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)      27 OBS


SITE CODE: 040920005F05                    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:    62,802         ELEV ABOVE MSL: 0475     UTM EASTING: 00372643
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(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)      27 OBS


SITE CODE: 040920006F05                    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: 00373450
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(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)      31 OBS


SITE CODE: 040920007F05                    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 34 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3915225
CITY OR AREA: FORT SMITH                     CITY POPULATION:    62,802         ELEV ABOVE MSL: 0475     UTM EASTING: 00376500
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(2720):  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)      31 OBS


SITE CODE: 040920008F01                    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:    62,802         ELEV ABOVE MSL: 0460     UTM EASTING: 00371750
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(2720):  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)      34 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)      17 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 041060001F01                    LATITUDE(D.M.S.):  36 13 49 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:     7,239         ELEV ABOVE MSL: 1025     UTM EASTING: 00490096
COUNTY(02220): BOONE CO                      AQCR POPULATION:   195,019      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(021): NORTHWEST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 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)      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)      16 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      13 OBS
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SITE CODE: 041080001F01                    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:  3823281
CITY OR AREA: HELENA                         CITY POPULATION:     10,415       ELEV ABOVE MSL: 0190     UTM EASTING: 00721599
COUNTY(20001): 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(0000):  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)      61 OBS


SITE CODE: 041080002F05                    LATITUDE(D.M.S.):  34 29 44 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HWY 20 & HELENA CROSSING     LONGITUDE(D.M.S.):  90 36 41 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3819500
CITY OR AREA: HELENA                         CITY POPULATION:     10,415       ELEV ABOVE MSL: 0215     UTM EASTING: 00719312
COUNTY(20001): PHILLIPS CO                   AQCR POPULATION:    474,443    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              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 HELENA SCHOOL                              ACTIVE 1/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 041120002F01                    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:  3726870
CITY OR AREA: HOPE                           CITY POPULATION:      8,810       ELEV ABOVE MSL: 0379     UTM EASTING: 00444750
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(0000):  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)      60 OBS


SITE CODE: 041120003F05                    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 16 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3725600
CITY OR AREA: HOPE                           CITY POPULATION:      8,810       ELEV ABOVE MSL: 0365     UTM EASTING: 00445450
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(0000):  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)      24 OBS


SITE CODE: 041140001F01                    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: 00495216
COUNTY(05801): GARLAND 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 HOT SPRINGS FS                             ACTIVE 10/72

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


SITE CODE: 041260001F01                    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: 0297     UTM EASTING: 00580248
COUNTY(12201): PULASKI 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(4480):  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)      54 OBS


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 58 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(12801): 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)      39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      43 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)  18 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:  3810762
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     85,329       ELEV ABOVE MSL: 0235     UTM EASTING: 00585762
COUNTY(12801): 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)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      25 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)  42 OBS
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SITE CODE: 041280003FD5                    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: 0606500
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)      20 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)      14 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)       8 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       9 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: 0070697
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): 0 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)      57 OBS


SITE CODE: 041320003F05                    LATITUDE(D.M.S.): 35 50    N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MATTHEWS & CARAWAY RD        LONGITUDE(D.M.S.): 90 40 43 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3967750
CITY OR AREA: JONESBORO                      CITY POPULATION:    27,050        ELEV ABOVE MSL: 0315     UTM EASTING: 0070968
COUNTY(0540): CRAIGHEAD CO                   AQCR POPULATION:   474,443     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           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 JONESBORO FS 2                                ACTIVE 1/73 TEMPORARY

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 041440001A01                    LATITUDE(D.M.S.): 34 44 42 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:   566136
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/ATMOS. SURV.                  SMSA(4400): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    SULFATE ION                 HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 041440001P01                    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)      27 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)      22 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       2 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)      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)      16 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      14 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:  3680866
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): 0 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)      61 OBS


SITE CODE: 041760001A03                    LATITUDE(D.M.S.): 34 39 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: OUACHITA NATL FOREST         LONGITUDE(D.M.S.): 93 49 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3834333
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:     5,821        ELEV ABOVE MSL: 0880     UTM EASTING:   425159
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/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES FORESTRY SERVICE

    SULFATE ION                 HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      22 OBS
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SITE CODE: 041760001P03 LATITUDE(D.M.S.): 34 38 59 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: QUACHITA 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: 0680 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)	49 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: 00555357
COUNTY(0120): BAXTER 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: MT HOME PO

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

SITE CODE: 041800001F01 LATITUDE(D.M.S.): 34 45 30 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 4502 LYNCH DRIVE LONGITUDE(D.M.S.): 92 12 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: 00572050
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 ROSE CITY PO ACTIVE 7/71

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

SITE CODE: 041940001F05 LATITUDE(D.M.S.): 36 3 1 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 221 W COURT ST LONGITUDE(D.M.S.): 90 29 24 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3992240
CITY OR AREA: PARAGOULD CITY POPULATION: 10,639 ELEV ABOVE MSL: 0290 UTM EASTING: 00726096
COUNTY(1020): GREENE CO AQCR POPULATION: 479,493 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 PARAGOULD MFS SEC 31, +6, +17 ACTIVE 10/72 TEMPORARY

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

SITE CODE: 041940002F05 LATITUDE(D.M.S.): 36 3 1 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 801 E COURT ST LONGITUDE(D.M.S.): 90 28 46 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3992240
CITY OR AREA: PARAGOULD CITY POPULATION: 10,639 ELEV ABOVE MSL: 0293 UTM EASTING: 00727048
COUNTY(1020): GREENE CO AQCR POPULATION: 479,493 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL 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 PARAGOULD FS2 SEC 31 +6 +17 ACTIVE 10/72 TEMPORARY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	14 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: 10,639 ELEV ABOVE MSL: 0290 UTM EASTING: 00726096
COUNTY(1020): GREENE CO AQCR POPULATION: 479,493 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 STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: PARAGOULD PO

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	41 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: 00586430
COUNTY(1280): JEFFERSON 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(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)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	31 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(10OML TUBE+ORIFICE)	24-HOUR UG/CU METER (25 C)	28 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: 00592060
COUNTY(1280): JEFFERSON CO AQCR POPULATION: 720,664 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(016): 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)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	50 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(10OML TUBE+ORIFICE)	24-HOUR UG/CU METER (25 C)	27 OBS

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SITE CODE: 042060005F01                    LATITUDE(D.M.S.):  34 13 18 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MUN CENTER 4TH & STATE ST    LONGITUDE(D.M.S.):  92  43 W          ELEV ABOVE GROUND: 0040   UTM NORTHING:  3787000
CITY OR AREA: PINE BLUFF                     CITY POPULATION:     57,389          ELEV ABOVE MSL: 0270    UTM EASTING: 00591000
COUNTY(1200): JEFFERSON 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(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)      57 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      50 085
    HYDROGEN SULFIDE             GAS BUBBLER  METHYLENE BLUE(1HOUR TUBE+ORIFICE) 24-HOUR UG/CU METER (25 C)     26 065


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:     11,050          ELEV ABOVE MSL: 1365    UTM EASTING: 00399000
COUNTY(0140): BENTON 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(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)      30 085


SITE CODE: 042160002F01                    LATITUDE(D.M.S.):  35 16 37 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: DENVER & SECOND STS          LONGITUDE(D.M.S.):  93  0  9 W      ELEV ABOVE GROUND: 0055   UTM NORTHING:  3903571
CITY OR AREA: RUSSELLVILLE                   CITY POPULATION:     11,750          ELEV ABOVE MSL: 0415    UTM EASTING: 00487692
COUNTY(2120): POPE 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 RUSSELLVILLE W TEL                           ACTIVE 7/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


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: 0016   UTM NORTHING:  3829429
CITY OR AREA: SALINE CO                      CITY POPULATION:     36,107          ELEV ABOVE MSL: 0436    UTM EASTING: 00546714
COUNTY(2320): SALINE CO                      AQCR POPULATION:    720,664      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN   RESIDENTIAL               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 BRYANT SCHOOL                                ACTIVE 4/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


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 16 W      ELEV ABOVE GROUND: 0018   UTM NORTHING:  4019833
CITY OR AREA: SHARP CO                       CITY POPULATION:      8,233          ELEV ABOVE MSL: 0416    UTM EASTING: 00635750
COUNTY(2440): SHARP 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: HARDY POWER CO

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


SITE CODE: 042480001F01                    LATITUDE(D.M.S.):  36  5 54 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 503 1/2 W HUNTSVILLE         LONGITUDE(D.M.S.):  94  8  9 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  3995250
CITY OR AREA: SPRINGDALE                     CITY POPULATION:     16,783          ELEV ABOVE MSL: 1212    UTM EASTING: 00397750
COUNTY(2760): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HK ARK. RPC                                  ACTIVE 1/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


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 33 27 W      ELEV ABOVE GROUND: 0014   UTM NORTHING:  3818251
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477          ELEV ABOVE MSL: 0226    UTM EASTING: 00630915
COUNTY(0040): ARKANSAS 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 STUTTGART FS6L                               ACTIVE 7/68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 042540003F05                    LATITUDE(D.M.S.):  34 30 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 119 E SUPERIOR ST            LONGITUDE(D.M.S.):  91 33  2 W      ELEV ABOVE GROUND: 0018   UTM NORTHING:  3819744
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477          ELEV ABOVE MSL: 0233    UTM EASTING: 00633048
COUNTY(0040): ARKANSAS CO                    AQCR POPULATION:    474,443      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY   RESIDENTIAL            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 STUTTGART NES                                ACTIVE 3/73 TEMPORARY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 085
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SITE CODE: 042540004F05                    LATITUDE(D.M.S.):  34 30 25 N          EPA REGION: 0;          UTM ZONE: 15
SITE ADDRESS: NORTH BUERKLE ST             LONGITUDE(D.M.S.):  91 33 29 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3819120
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477          ELEV ABOVE MSL: 0230     UTM EASTING: 00632360
COUNTY(0040): ARKANSAS CO                    AQCR POPULATION:    474,443      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            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 STUTTGART HMS                                ACTIVE 3/73 TEMPORARY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      60 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:  3818960
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477          ELEV ABOVE MSL: 0230     UTM EASTING: 00634048
COUNTY(0040): ARKANSAS CO                    AQCR POPULATION:    474,443      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            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 STUTTGART PAS                                ACTIVE 3/73 TEMPORARY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      52 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:  3816720
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477          ELEV ABOVE MSL:          UTM EASTING: 00632240
COUNTY(0040): ARKANSAS CO                    AQCR POPULATION:    474,443      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            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 STUTTGART KWAK                               ACTIVE 3/73 TEMPORARY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 042540007F05                    LATITUDE(D.M.S.):  34 29 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 16TH & MAIN                  LONGITUDE(D.M.S.):  91 33 14 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3817096
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477          ELEV ABOVE MSL: 0225     UTM EASTING: 00632792
COUNTY(0040): ARKANSAS CO                    AQCR POPULATION:    474,443      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            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 STUTTGART WT                                 ACTIVE 3/73 TEMPORARY

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


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 35 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(0040): ARKANSAS CO                    AQCR POPULATION:    474,443      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)      59 OBS


SITE CODE: 042560001A01                    LATITUDE(D.M.S.):  33 26 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FEDERAL BLDG POST OFF        LONGITUDE(D.M.S.):  94 03 31 W      ELEV ABOVE GROUND: 0070    UTM NORTHING:  3699630
CITY OR AREA: TEXARKANA                      CITY POPULATION:     21,682          ELEV ABOVE MSL: 0430     UTM EASTING:   401592
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/ATMOS. SURV.                   SMSA(8360):  TEXARKANA, TEXAS-ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    SULFATE ION                        HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 042560001P01                    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:  3699630
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(8360):  TEXARKANA, TEXAS-ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 042560002F01                    LATITUDE(D.M.S.):  33 25 39 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 5TH & 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME TEXARKANA REHB                               ACTIVE 12/72

    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)      60 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                      24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      15 OBS
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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:    326,582         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: VAN BUREN FS

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


SITE CODE: 042720001F05                    LATITUDE(D.M.S.):  34 32 38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PLAZA ST                     LONGITUDE(D.M.S.):  90 37 57 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  3824812
CITY OR AREA: WEST HELENA                    CITY POPULATION:     11,007           ELEV ABOVE MSL: 0232   UTM EASTING: 00717290
COUNTY(2000): PHILLIPS CO                    AQCR POPULATION:    474,443         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:                                          ACTIVE 1/72 TEMPORARY
COMPUTER NAME W HELENA ELEM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 042720002F05                    LATITUDE(D.M.S.):  34 32 23 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WALNUT ST                    LONGITUDE(D.M.S.):  90 39  6 W         ELEV ABOVE GROUND: 0015  UTM NORTHING:  3824312
CITY OR AREA: WEST HELENA                    CITY POPULATION:     11,007           ELEV ABOVE MSL: 0235   UTM EASTING: 00715500
COUNTY(2000): PHILLIPS CO                    AQCR POPULATION:    474,443         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            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 W HELENA W SIO                           ACTIVE 1/72 TEMPORARY

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


SITE CODE: 042740001A01                    LATITUDE(D.M.S.):  35 08 01 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SEVENTH AND THOMPSON         LONGITUDE(D.M.S.):  90 14 01 W         ELEV ABOVE GROUND: 0030  UTM NORTHING:  3891161
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:     25,892           ELEV ABOVE MSL: 0240   UTM EASTING:   752066
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/ATMOS. SURV.                   SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 042740001F01                    LATITUDE(D.M.S.):  35  8 50 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 200 N 7TH                    LONGITUDE(D.M.S.):  90 10 36 W         ELEV ABOVE GROUND: 0015  UTM NORTHING:  3892843
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:     25,892           ELEV ABOVE MSL: 0225   UTM EASTING: 00757216
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 (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)      17 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                         24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      12 OBS


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:  3891161
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:     25,892           ELEV ABOVE MSL: 0240   UTM EASTING: 00752066
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)      25 OBS


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:  3893600
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:     25,892           ELEV ABOVE MSL: 0230   UTM EASTING: 00759190
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 (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 - ORIFICE  24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                         24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 042740003F05                    LATITUDE(D.M.S.):  35  9 12 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: W BARTON ST                  LONGITUDE(D.M.S.):  90 12  6 W         ELEV ABOVE GROUND: 0018  UTM NORTHING:  3893456
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:     25,892           ELEV ABOVE MSL: 0233   UTM EASTING: 00754912
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 2                          ACTIVE 1/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS
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CALIFORNIA

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: 00705450
COUNTY(4740): 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) 32 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 OBS

SITE CODE: 050230001A01 LATITUDE(D.M.S.): 33 49 14 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 1010 S HARBOR BLVD LONGITUDE(D.M.S.): 117 54 48 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3742467
CITY OR AREA: ANAHEIM CITY POPULATION: 166,701 ELEV ABOVE MSL: 0125 UTM EASTING: 00416477
COUNTY(4200): 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: EPA/ATMOS. SURV. SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY APCD

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
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)	41 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8 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: 0161 UTM EASTING: 416477
COUNTY(5940): 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)	82 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1490 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1491 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	8224 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	3420 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7970 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7983 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7993 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8076 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5859 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8077 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.): 123 00 00 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4479680
CITY OR AREA: ANDERSON CITY POPULATION: 5,492 ELEV ABOVE MSL: 0410 UTM EASTING: 00560290
COUNTY(7580): 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)	47 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: 4524600
CITY OR AREA: ARCATA CITY POPULATION: 8,985 ELEV ABOVE MSL: 0053 UTM EASTING: 00408650
COUNTY(3300): 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)	26 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(4700): 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)	64 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8418 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8687 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8260 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8269 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8221 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6500 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8278 OBS

SITE CODE: 050520003F01 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: 316612
COUNTY(13900): KERN 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(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)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4258 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	7629 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7599 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7641 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7764 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6285 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7760 OBS

SITE CODE: 050540001101 LATITUDE(D•M•S•): 33 55 33 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 135 N ALLESANDRO LONGITUDE(D•M•S•): 116 52 31 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3753739
CITY OR AREA: BANNING CITY POPULATION: 12,034 ELEV ABOVE MSL: 2393 UTM EASTING: 511529
COUNTY(64201): RIVERSIDE 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: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 33-133 ACTIVE 3-70. AS OF 12-71 OXIDANT MONITOR ONLY

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

SITE CODE: 050540001101 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: 3861197
CITY OR AREA: BARSTOW CITY POPULATION: 17,492 ELEV ABOVE MSL: 2265 UTM EASTING: 497843
COUNTY(65700): 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 36-155 ACTIVE 4-69. INACTIVE 6-72

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2659 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6992 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6532 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	6958 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6543 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4808 OBS

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 00 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4211810
CITY OR AREA: BENICIA CITY POPULATION: 8,783 ELEV ABOVE MSL: 0060 UTM EASTING: 0O574350
COUNTY(17701): 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: BAY AREA APCD
ARB 48-87A SO2 H2S STARTED 2-73

SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8080 OBS

SITE CODE: 050740001A01 LATITUDE(D•M•S•): 37 52 36 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 2151 BERKELEY WAY LONGITUDE(D•M•S•): 122 15 57 W ELEV ABOVE GROUND: 0 90 UTM NORTHING: 4192204
CITY OR AREA: BERKELEY CITY POPULATION: 116,716 ELEV ABOVE MSL: 280 UTM EASTING: 00564568
COUNTY(00A01): ALAMEDA 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: EPA/ATMOS. SURV. SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 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)	20 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 050900002A01 LATITUDE(D•M•S•): 34 11 00 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 228 WEST PALM AVENUE LONGITUDE(D•M•S•): 118 18 50 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3783063
CITY OR AREA: BURBANK CITY POPULATION: 88,871 ELEV ABOVE MSL: 0568 UTM EASTING: 378921
COUNTY(42001): 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: EPA/ATMOS. SURV. SMSA(4480): LOS ANGELES-LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES AIR POLLUTION CONTROL DISTRICT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS

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: 37829U4
CITY OR AREA: BURBANK CITY POPULATION: 88,871 ELEV ABOVE MSL: 0624 UTM EASTING: 379355
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 DISTRICT
ARB CODE NO 70-069 ACTIVE SINCE 1961

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8702 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8568 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8181 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8280 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6168 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6408 OBS

(CONTINUED FROM PREVIOUS PAGE)

TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8319 OBS

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: 0055787
COUNTY(7120): SAN MATEO 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(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)	86 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4238 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8725 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6522 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8523 OBS

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(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 56-408 ACTIVE SINCE 9-71

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	3327 OBS
LEAD	HI-VOL ATOMIC ABSORPTION		24-HOUR	UG/CU METER (25 C)	31 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7957 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6538 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6129 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	6195 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6098 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5731 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6122 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4381 OBS

SITE CODE: 051260001F01 — LATITUDE(D.M.S.): 39 44 07 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 695 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: 1965 — UTM EASTING: 599331
COUNTY(0940): BUTTE CO — AQCR POPULATION: 1,199,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - 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 04-620 START 9-70

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	4363 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8653 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7767 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7826 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7810 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6546 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7767 OBS

SITE CODE: 051300001101 — 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: 0016 — UTM NORTHING: 3760145
CITY OR AREA: CHINO — CITY POPULATION: 20,411 — ELEV ABOVE MSL: 0748 — UTM EASTING: 0043608?
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 CO APCD
ARB 36-173 START 12-72

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8618 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7942 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8157 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8107 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6410 OBS

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: 3610270
CITY OR AREA: CHULA VISTA — CITY POPULATION: 67,901 — ELEV ABOVE MSL: 0185 — UTM EASTING: 0049454?
COUNTY(6820): SAN DIEGO CO — AQCR POPULATION: 1,308,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(029): 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)	21 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	717 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1902 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2181 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1906 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1907 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2039 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	705 OBS

SITE CODE: 051600001101 | 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: 00585603
COUNTY(16201): CONTRA COSTA CO | AQCR POPULATION: 4,568,000 | TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(0030): 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) 100 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 3885 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 8707 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION 8124 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION 7772 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 8574 OBS

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: 00268528
COUNTY(3520): KINGS CO | AQCR POPULATION: 1,632,000 | TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN | AQCR(0031): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KINGS COUNTY APCD
ARB 16-709 HI-VOL 11-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 21 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: 00414449
COUNTY(54401): ORANGE 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(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) 80 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 8275 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION 8679 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 7806 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION 7970 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 7841 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 8060 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: 00400380
COUNTY(2000): DEL NORTE 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): 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) 27 OBS

SITE CODE: 051940001101 | LATITUDE(D.M.S.): 38 36 54 N | EPA REGION: 09 | UTM ZONE: 10
SITE ADDRESS: 530 5TH 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: 00609650
COUNTY(8840): YOLO CO | AQCR POPULATION: 1,199,000 | TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY RESIDENTIAL | AQCR(0028): 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) 48 OBS

SITE CODE: 052220001101 | LATITUDE(D.M.S.): 32 47 34 N | EPA REGION: 09 | UTM ZONE: 11
SITE ADDRESS: 210 HIGHLAND | LONGITUDE(D.M.S.): 116 57 38 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3628124
CITY OR AREA: EL CAJON | CITY POPULATION: 52,273 | ELEV ABOVE MSL: 0442 | UTM EASTING: 00503693
COUNTY(68201): SAN DIEGO CO | AQCR POPULATION: 1,308,000 | TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(0029): SAN DIEGO
AGENCY TYPE: DISTRICT | SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
HIVOL START 1957 INACTIVE 1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 12 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 259 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 1971 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION 1975 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 2054 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 1867 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 1881 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: 0024 | UTM NORTHING: 3628242
CITY OR AREA: EL CAJON | CITY POPULATION: 52,273 | ELEV ABOVE MSL: 0459 | UTM EASTING: 503720
COUNTY(68201): SAN DIEGO CO | AQCR POPULATION: 1,308,000 | TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(0029): SAN DIEGO
AGENCY TYPE: DISTRICT | SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 80-104 START 12-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 36 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT 2180 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 30 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION 5388 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION 2978 OBS

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NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	5508 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	5674 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	5657 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4043 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	5946 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: 00436027
COUNTY(59440): ORANGE CO — AQCR POPULATION: 9,806,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0294): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE CO APCD
ARB 30-184 START 1-73

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	75 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPENSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	347 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5432 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	5093 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	325 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1947 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	325 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1919 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	332 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3747 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	333 OBS

SITE CODE: 052460002I01 — LATITUDE(D.M.S.): 33 07 37 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 600 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: 00493080
COUNTY(6820): SAN DIEGO CO — AQCR POPULATION: 1,308,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(029): 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)	31 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	660 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1342 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2105 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2106 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1486 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	384 OBS

SITE CODE: 052480002F01 — LATITUDE(D.M.S.): 40 48 08 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 825 6TH ST — LONGITUDE(D.M.S.): 124 09 39 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4517233
CITY OR AREA: EUREKA — CITY POPULATION: 24,337 — ELEV ABOVE MSL: 0067 — UTM EASTING: 402079
COUNTY(33000): HUMBOLDT CO — AQCR POPULATION: 200,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY COMMERCIAL — AQCR(026): NORTH COAST
AGENCY TYPE: STATE — SMSA(0000): 0 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 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1176 OBS

SITE CODE: 052480003I02 — 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(33000): 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 12-506 START 1-70 HI-VOL PULP MILL STACKS WEST OF SITE

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	3750 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5333 OBS

SITE CODE: 052540002I01 — 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: 44,146 — ELEV ABOVE MSL: 0014 — UTM EASTING: 00582572
COUNTY(77000): SOLANO 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(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	4131 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8507 OBS

SITE CODE: 052680001101 — 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: 20,673 — ELEV ABOVE MSL: 1265 — UTM EASTING: 00455635
COUNTY(67000): SAN BERNARDINO CO — AQCR POPULATION: 9,806,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(029): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNADINO APCD
ARB 36-170 START 6-73 KAISER STEEL 2 MI S W

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7890 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1107 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	5243 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1609 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	6067 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1871 OBS

(CONTINUED FROM PREVIOUS PAGE)

OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6250 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5542 OBS

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: 4365190
CITY OR AREA: FORT BRAGG — CITY POPULATION: 4,455 — ELEV ABOVE MSL: 0115 — UTM EASTING: 0043044O
COUNTY(4540): 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): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MENDOCINO COUNTY APCO
ARB 23-760 HI-VOL 6-73 SAWMILL 2000 YDS N

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 OBS

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: 4,568,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(030): 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)	89 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4289 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8556 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	5129 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6104 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8528 OBS

SITE CODE: 052800002A01 — 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: 0030 — UTM NORTHING: 4069080
CITY OR AREA: FRESNO — CITY POPULATION: 165,972 — ELEV ABOVE MSL: 0315 — UTM EASTING: 0025419O
COUNTY(2820): FRESNO 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: EPA/ATMOS. SURV. — SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: COUNTY OF FRESNO DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 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)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE FRIT	24-HOUR	UG/CU METER (25 C)	8 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: 4069080
CITY OR AREA: FRESNO — CITY POPULATION: 165,972 — ELEV ABOVE MSL: 0315 — UTM EASTING: 0025419O
COUNTY(2820): FRESNO CO — AQCR POPULATION: 1,632,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(031): SAN JOAQUIN VALLEY
AGENCY TYPE: STATE — SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE 10-226 START 1961 HIVOL ONLY AFTER 11-69

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	3917 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 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: 4069076
CITY OR AREA: FRESNO — CITY POPULATION: 165,972 — ELEV ABOVE MSL: 0375 — UTM EASTING: 261069
COUNTY(2820): FRESNO 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(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	8356 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7898 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7898 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7918 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6463 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7890 OBS

SITE CODE: 052820001101 — LATITUDE(D.M.S.): 36 36 09 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 9240 RIVERBEND 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: 275686
COUNTY(2820): FRESNO CO — AQCR POPULATION: 1,632,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(031): 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)	13 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	319 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1763 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	3917 OBS

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SITE CODE: 052820002101                  LATITUDE(D.M.S.): 36 20 29 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: UC 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:  1,632,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(031): 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)      15 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT   160 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     1709 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     1952 OBS


SITE CODE: 052940001A01                  LATITUDE(D.M.S.): 34 08 53 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 145 NORTH HOWARD STREET    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:   385017
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: EPA/ATMOS. SURV.                SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: GLENDALE DEPARTMENT OF PUBLIC SERVICE

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 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)      29 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE   FRIT     24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 053100001101                  LATITUDE(D.M.S.): 36 19 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1221 W LACEY BLVD          LONGITUDE(D.M.S.): 119 38 45 W    ELEV ABOVE GROUND: 0016    UTM NORTHING:  4018334
CITY OR AREA: HANFORD                      CITY POPULATION:     15,179       ELEV ABOVE MSL: 0260     UTM EASTING: 00262497
COUNTY(3520): KINGS 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): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KINGS COUNTY APCD
ARB 16-701 HI-VOL 1970 ROOF KINGS CO HEALTH CENTER

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


SITE CODE: 053140001101                  LATITUDE(D.M.S.): 37 43 00 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 3466 LAMESA DR             LONGITUDE(D.M.S.): 123 00 80 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  4167580
CITY OR AREA: HAYWARD                      CITY POPULATION:     93,058       ELEV ABOVE MSL: 0045     UTM EASTING: 00565880
COUNTY(0060): ALAMEDA CO                   AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(030): 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  4203 OBS
    TOTAL OXIDANTS              INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8566 OBS


SITE CODE: 053180001101                  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(024): 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   719 OBS


SITE CODE: 053420001101                  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(033): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                        SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 33-139 ACTIVE SINCE 3-1971

    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  4354 OBS
    LEAD                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      29 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8619 OBS
    NITRIC OXIDE                INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8167 OBS
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8281 OBS
    OXIDES OF NITROGEN          INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8392 OBS
    TOTAL HYDROCARBON           INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4766 OBS
    TOTAL OXIDANTS              INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8534 OBS


SITE CODE: 053490001103                  LATITUDE(D.M.S.): 35 48 10 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: DELANO-KERN WILDLIFE REGE  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(031): 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)      41 OBS
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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:    41,350      ELEV ABOVE MSL: 0246    UTM EASTING:   411824
COUNTY(5440): ORANGE 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(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 30-177 ACTIVE SINCE 10-60

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      82 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  1296 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2142 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8484 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     8248 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     7670 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7827 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     7672 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     7962 OBS


SITE CODE: 053640001101                    LATITUDE(D•M•S•): 39 06 38 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: LAKEPORT                     LONGITUDE(D•M•S•): 123 00 80 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4322000
CITY OR AREA: LAKE CO                        CITY POPULATION:    19,548      ELEV ABOVE MSL: 1355    UTM EASTING: 00507350
COUNTY(3640): LAKE CO                        AQCR POPULATION:   200,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(026): NORTH COAST
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LAKE COUNTY APCD
ARB 17-711 HI-VOL 7-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      20 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:   395732
COUNTY(4200): LOS ANGELES 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(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     8625 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8185 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8238 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8171 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4353 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8117 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 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 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)      66 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8665 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     8686 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8137 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8254 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8133 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     6523 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8272 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 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(030): 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)      87 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4328 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8241 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     2023 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8154 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     2023 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     5036 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     4560 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:  4221804
CITY OR AREA: LODI                           CITY POPULATION:    28,691      ELEV ABOVE MSL: 0073    UTM EASTING:   651210
COUNTY(6960): SAN JOAQUIN 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(8120): STOCKTON, CALIFORNIA
SUPP. AGENCY: SAN JOAQUIN COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 39-255

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2922 OBS
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SITE CODE: 054100001A01 LATITUDE(D.M.S.): 33 48 16 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: 0017 UTM EASTING: 389646
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: EPA/ATMOS. SURV. SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC HEALTH

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)	14	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)	18	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	7	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: 358,033 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(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 70-072 ACTIVE SINCE 1962

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8623	OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8582	OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7752	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7890	OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7752	OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8146	OBS

SITE CODE: 054180001A01 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: 0100 UTM NORTHING: 3767650
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(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: L A COUNTY AIR POLLUTION CONTROL DISTRICT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26	OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12	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)	19	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	3	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(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 70-001 STARTED 1959

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	65	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8600	OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8484	OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7983	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7959	OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7890	OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6298	OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8003	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(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 70-071 STARTED 1962

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8680	OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8625	OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8209	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8184	OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8106	OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8193	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(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 70-074 STARTED 1965

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8608	OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8685	OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8398	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8390	OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8371	OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6300	OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8347	OBS

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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.): 123 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: 0691290
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)      61 085

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: 0059062
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 43-380 START 2-72

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  4162 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     8664 085

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 80 W        ELEV ABOVE GROUND: 0022  UTM NORTHING: 3754650
CITY OR AREA: LYNWOOD                        CITY POPULATION:     43,353          ELEV ABOVE MSL: 0112     UTM EASTING: 0038819
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     8605 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     8511 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     7942 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     7918 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     7916 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8062 085

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.): 123 00 00 W        ELEV ABOVE GROUND: 0025  UTM NORTHING: 4094350
CITY OR AREA: MADERA                         CITY POPULATION:     16,044          ELEV ABOVE MSL: 0296     UTM EASTING: 0076163
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)      41 085

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.): 123 00 00 W        ELEV ABOVE GROUND: 0007  UTM NORTHING: 4207420
CITY OR AREA: MARTINEZ                       CITY POPULATION:     16,506          ELEV ABOVE MSL: 0027     UTM EASTING: 0057606
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     8416 085

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:     22,670          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)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2354 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)      10 085

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: 4167640
CITY OR AREA: MODESTO                        CITY POPULATION:     61,712          ELEV ABOVE MSL: 0175     UTM EASTING:  676608
COUNTY(6C20): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD

    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  4311 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7417 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8099 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     8101 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8101 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     6384 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8044 085
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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: 2,573 | ELEV ABOVE MSL: 2759 | UTM EASTING: 0075891
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 15-207 HI-VOL 5-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085

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: 0059863S
COUNTY(4860): 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(7126): UNKNOWN
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)	27 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4038 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8036 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8064 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8069 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8104 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7928 085

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(4860): 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)	24 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3981 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8127 085

SITE CODE: 054900001101 | LATITUDE(D.M.S.): 34 18 45 N | EPA REGION: 09 | UTM ZONE: 11
SITE ADDRESS: MOORPARK COLLEGE | LONGITUDE(D.M.S.): 117 00 00 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 3796620
CITY OR AREA: MOORPARK | CITY POPULATION: 3,380 | ELEV ABOVE MSL: 0630 | UTM EASTING: 00330520
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 56-411 HI-VOL 1-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	37 085

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(7260): 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	4313 085
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8712 085

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)	89 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4141 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	24 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8558 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7848 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8246 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8281 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8257 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6367 085
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8436 085

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(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 70-081 ACTIVE 11-69

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8623 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8560 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8257 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8174 085

(CONTINUED FROM PREVIOUS PAGE)

OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8170 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6468 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8177 OBS

SITE CODE: 05516000110I — 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: 3756446
CITY OR AREA: NORCO — CITY POPULATION: 14,511 — ELEV ABOVE MSL: 0615 — UTM EASTING: 445122
COUNTY(06201): RIVERSIDE CO — AQCR POPULATION: 9,806,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(024): 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

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7810 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	29 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7995 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8146 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8139 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8160 OBS

SITE CODE: 05530U0014O1 — LATITUDE(D-M-S.): 37 47 55 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 499 FIFTH STREET — 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: 0007 — UTM EASTING: 0056373O
COUNTY(00060): ALAMEDA CO — AQCR POPULATION: 4,568,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(030): SAN FRANCISCO BAY AREA
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: ALAMEDA COUNTY HEALTH DEPARTMENT

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)	12 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)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE FRIT	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 05530000HF01 — 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(00060): ALAMEDA 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: 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	4352 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4466 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	579 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7815 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4592 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7974 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4570 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7870 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6316 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8139 OBS

SITE CODE: 05532000310I — 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: 00469650
COUNTY(68201): SAN DIEGO CO — AQCR POPULATION: 1,308,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY COMMERCIAL — AQCR(029): SAN DIEGO
AGENCY TYPE: DISTRICT — SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 80-121 REPLACED SITE 80-102 START 12-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	2102 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	949 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5568 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6152 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	6457 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6378 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5220 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6482 OBS

SITE CODE: 05534000110I — LATITUDE(D-M-S.): 34 26 46 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 901 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: 0764 — UTM EASTING: 293772
COUNTY(56000): 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)	48 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3962 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4065 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6397 OBS

SITE CODE: 05536000140I — LATITUDE(D-M-S.): 34 03 12 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: ONTARIO INT AIRPORT — LONGITUDE(D-M-S.): 117 35 31 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3768028
CITY OR AREA: ONTARIO — CITY POPULATION: 64,118 — ELEV ABOVE MSL: 0910 — UTM EASTING: 445368
COUNTY(67000): 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: EPA/ATMOS. SURV. — SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO AIR POLLUTION CONTROL DISTRICT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 055640001101 — 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 4-71 OXIDANT ONLY MONITORED AFTER 9-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3764 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8124 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8450 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8144 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3414 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8490 OBS

SITE CODE: 055760002A01 — LATITUDE(D.M.S.): 34 08 13 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: — LONGITUDE(D.M.S.): 118 07 21 W — ELEV ABOVE GROUND: 0060 — 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: EPA/ATMOS. SURV. — SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: CALIFORNIA INSTITUTE OF TECHNOLOGY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 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)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 055760004101 — 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)	65 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8632 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8526 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8065 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8085 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8063 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6365 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8226 OBS

SITE CODE: 055800002101 — 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: 4226585
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	4156 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8475 OBS

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(030): 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)	99 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4266 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8644 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8212 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7661 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7895 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7697 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6349 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8303 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(030): 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	4230 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8522 OBS

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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(024): 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)      52 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION     3556 OBS
    NITRIC OXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     1977 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR    PARTS PER MILLION     3576 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     1977 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION     3557 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     6332 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: 0858     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(024): 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     8738 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR    PARTS PER MILLION     8718 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION     8235 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR    PARTS PER MILLION     8270 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION     8235 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     6508 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR    PARTS PER MILLION     8330 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(024): 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)      54 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     4128 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     6542 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.): 122 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(8200): TEHAMA 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(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)      32 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 OBS

SITE CODE: 056180002F01                    LATITUDE(D.M.S.): 40 35 08 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1348 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(028): SACRAMENTO VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 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)      58 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT  4241 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     8685 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION     7714 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR    PARTS PER MILLION     7736 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION     7672 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     6507 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR    PARTS PER MILLION     7877 OBS

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 00 00 W        ELEV ABOVE GROUND: 002U  UTM NORTHING: 4488730
CITY OR AREA: REDDING                        CITY POPULATION:    16,659          ELEV ABOVE MSL: 0490     UTM EASTING: 00552560
COUNTY(7580): SHASTA CO                      AQCR POPULATION: 1,199,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(028): SACRAMENTO VALLEY
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 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)      34 OBS
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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: 3768069
CITY OR AREA: REDLANDS CITY POPULATION: 36,355 ELEV ABOVE MSL: 1356 UTM EASTING: 482902
COUNTY(4700): SAN BERNARDINO 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(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNADINO 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	2919 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4287 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6825 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7739 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	5606 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6424 OBS

SITE CODE: 056220001102 LATITUDE(D-M-S.): 33 51 23 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 615 E ANITA ST LONGITUDE(D-M-S.): 118 23 01 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3746893
CITY OR AREA: REDONDO BEACH CITY POPULATION: 56,075 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(0294): 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	7037 OBS

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: 4148335
CITY OR AREA: REDWOOD CITY CITY POPULATION: 55,686 ELEV ABOVE MSL: 0029 UTM EASTING: 570486
COUNTY(7120): SAN MATEO CO AQCR POPULATION: 4,568,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0308): 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)	89 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4319 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8750 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8063 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8166 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6224 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4907 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8755 OBS

SITE CODE: 056300003101 LATITUDE(D-M-S.): 37 57 01 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 1149 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: 0074 UTM EASTING: 00556620
COUNTY(1620): CONTRA COSTA CO AQCR POPULATION: 4,568,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0308): 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)	99 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4285 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8503 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8413 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7603 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8038 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7641 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6227 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6661 OBS

SITE CODE: 056300004102 LATITUDE(D-M-S.): 38 01 09 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 1601 N JADE ST LONGITUDE(D-M-S.): 123 00 60 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4201100
CITY OR AREA: RICHMOND CITY POPULATION: 79,043 ELEV ABOVE MSL: 0022 UTM EASTING: 00555420
COUNTY(1620): CONTRA COSTA CO AQCR POPULATION: 4,568,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0308): 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	8553 OBS

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.): 123 00 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4197635
CITY OR AREA: RICHMOND CITY POPULATION: 79,043 ELEV ABOVE MSL: 0025 UTM EASTING: 00554120
COUNTY(1620): CONTRA COSTA CO AQCR POPULATION: 4,568,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0308): 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	7677 OBS

SITE CODE: 056400003F01 LATITUDE(D-M-S.): 33 56 49 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(6420): RIVERSIDE CO AQCR POPULATION: 9,806,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0294): METROPOLITAN LOS ANGELES
AGENCY TYPE: STATE SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: AIR RESOURCES BOARD
ARB 33-146 START 10-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	76 OBS

(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 4295 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 7834 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 7653 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION 7744 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 7653 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 6409 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 7790 OBS

SITE CODE: 056535001101
SITE ADDRESS: 5888 MISSION BLVD
CITY OR AREA: RUBIDOUX
COUNTY(6420): RIVERSIDE CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: RIVERSIDE CO APCD
ARB-33-144 START 9-72

LATITUDE(D.M.S.): 33 59 53 N
LONGITUDE(D.M.S.): 117 29 35 W
CITY POPULATION: 13,969
AQCR POPULATION: 9,800,000
AQCR(024): METROPOLITAN LOS ANGELES
SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
EPA REGION: 09
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0820
TIME ZONE(REF GMT): WEST 08 HOURS
UTM ZONE: 11
UTM NORTHING: 3757641
UTM EASTING: 0046216

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 3935 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 29 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 7287 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION 3812 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 8136 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION 8232 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 8204 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 6268 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 8434 OBS

SITE CODE: 056580001A01
SITE ADDRESS: 2221 STOCKTON BLVD
CITY OR AREA: SACRAMENTO
COUNTY(6600): SACRAMENTO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: SACRAMENTO COUNTY HEALTH DEPARTMENT

LATITUDE(D.M.S.): 38 33 23 N
LONGITUDE(D.M.S.): 121 27 25 W
CITY POPULATION: 254,413
AQCR POPULATION: 1,199,000
AQCR(028): SACRAMENTO VALLEY
SMSA(6920): SACRAMENTO, CALIFORNIA
EPA REGION: 09
ELEV ABOVE GROUND: 0011
ELEV ABOVE MSL: 0025
TIME ZONE(REF GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 4268465
UTM EASTING: 634453

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 29 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) 30 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 20 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 8 OBS

SITE CODE: 056580001101
SITE ADDRESS: 2221 STOCKTON BLVD
CITY OR AREA: SACRAMENTO
COUNTY(6600): SACRAMENTO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SACRAMENTO AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 34-277

LATITUDE(D.M.S.): 38 33 24 N
LONGITUDE(D.M.S.): 121 27 28 W
CITY POPULATION: 254,413
AQCR POPULATION: 1,199,000
AQCR(028): SACRAMENTO VALLEY
SMSA(6920): SACRAMENTO, CALIFORNIA
EPA REGION: 09
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0040
TIME ZONE(REF GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 4268495
UTM EASTING: 634381

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 3614 OBS

SITE CODE: 056580003F01
SITE ADDRESS: 1025 P ST
CITY OR AREA: SACRAMENTO
COUNTY(6600): SACRAMENTO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 34-282 STARTED 12-1971

LATITUDE(D.M.S.): 38 34 25 N
LONGITUDE(D.M.S.): 121 29 41 W
CITY POPULATION: 254,413
AQCR POPULATION: 1,199,000
AQCR(028): SACRAMENTO VALLEY
SMSA(6920): SACRAMENTO, CALIFORNIA
EPA REGION: 09
ELEV ABOVE GROUND: 0078
ELEV ABOVE MSL: 0096
TIME ZONE(REF GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 4270324
UTM EASTING: 631131

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 4294 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 53 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 8551 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 7700 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1125 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION 7724 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1125 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 7717 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 6310 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 7750 OBS

SITE CODE: 056600001101
SITE ADDRESS: CREEKSIDE SCH SACRAMENTO
CITY OR AREA: SACRAMENTO CO
COUNTY(6600): SACRAMENTO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SACRAMENTO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 34-278 START 8-62

LATITUDE(D.M.S.): 38 36 47 N
LONGITUDE(D.M.S.): 121 24 38 W
CITY POPULATION: 631,498
AQCR POPULATION: 1,199,000
AQCR(028): SACRAMENTO VALLEY
SMSA(6920): SACRAMENTO, CALIFORNIA
EPA REGION: 09
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0061
TIME ZONE(REF GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 4274849
UTM EASTING: 639838

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 3883 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 6720 OBS

SITE CODE: 056620001101 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: 389,000 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)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4309 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7907 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8095 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8159 OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8118 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6536 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7721 OBS

SITE CODE: 056680001A01 LATITUDE(D.M.S.): 34 06 19 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 172 WEST 3RD ST LONGITUDE(D.M.S.): 117 17 08 W ELEV ABOVE GROUND: 0110 UTM NORTHING: 3773664
CITY OR AREA: SAN BERNARDINO CITY POPULATION: 104,251 ELEV ABOVE MSL: 1035 UTM EASTING: 473663
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: EPA/ATMOS. SURV. SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 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)	18 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 056680001101 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)	51 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2897 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8150 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8479 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7837 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8058 OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8004 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6398 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	4139 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4406 OBS

SITE CODE: 056700004101 LATITUDE(D.M.S.): 34 14 24 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: MOONRIDGE RD LONGITUDE(D.M.S.): 117 00 00 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3788600
CITY OR AREA: SAN BERNARDINO CO CITY POPULATION: 684,072 ELEV ABOVE MSL: 6884 UTM EASTING: 00511800
COUNTY(6700): SAN BERNARDINO CO AQCR POPULATION: 9,806,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNADINO APCO
ARB 36-177

OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5359 OBS

SITE CODE: 056800001A01 LATITUDE(D.M.S.): 32 42 55 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 620 E STREET LONGITUDE(D.M.S.): 117 09 24 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 3619539
CITY OR AREA: SAN DIEGO CITY POPULATION: 696,769 ELEV ABOVE MSL: 0050 UTM EASTING: 485319
COUNTY(6820): SAN DIEGO CO AQCR POPULATION: 1,308,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(029): SAN DIEGO
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: COUNTY DEPARTMENT OF PUBLIC HEALTH

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 056800004A01 LATITUDE(D.M.S.): 32 42 39 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 1111 ISLAND AVE LONGITUDE(D.M.S.): 117 9 13 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3619015
CITY OR AREA: SAN DIEGO CITY POPULATION: 696,769 ELEV ABOVE MSL: 0056 UTM EASTING: 00485604
COUNTY(6820): SAN DIEGO CO AQCR POPULATION: 1,308,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(029): SAN DIEGO
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
MOVED TO THIS SITE ON 12/12/72

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)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8 OBS

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SITE CODE: 05680000410I                    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: 00485577
COUNTY(6820): SAN DIEGO CO                   AQCR POPULATION:  1,308,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY   COMMERCIAL             AQCR(029): 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)      50 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  3-HOUR   COHS/1,000 LINEAR FT  2169 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      30 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      364 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION     6398 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     5737 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7790 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7895 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8087 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     6416 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8117 OBS

SITE CODE: 05680000510I                    LATITUDE(D•M•S•): 32 49 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:  3621622
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(029): 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

    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION      670 OBS

SITE CODE: 05686D001A01                    LATITUDE(D•M•S•): 37 46 45 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 101 GROVE STREET             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:   551298
COUNTY(6480): SAN FRANCISCO 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: EPA/ATMOS• SURV•                 SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP• AGENCY: SAN FRANCISCO HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 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)      23 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       2 OBS

SITE CODE: 05686000310I                    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(6480): SAN FRANCISCO 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(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)      86 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  4031 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8507 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7384 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7751 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7366 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     6463 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8494 OBS

SITE CODE: 05698D003A01                    LATITUDE(D•M•S•): 37 18 55 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS:                              LONGITUDE(D•M•S•): 121 52 27 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4130270
CITY OR AREA: SAN JOSE                       CITY POPULATION:    445,779        ELEV ABOVE MSL: 0042     UTM EASTING: 00599770
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: EPA/ATMOS• SURV•                 SMSA(7400): SAN JOSE, CALIFORNIA
SUPP• AGENCY: BAAPCD

    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      12 OBS

SITE CODE: 05698000940S                    LATITUDE(D•M•S•): 37 20 25 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 120 8 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(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: EPA/ATMOS• SURV•                 SMSA(7400): SAN JOSE, CALIFORNIA
SUPP• AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
NO 2 SPECIAL STUDY

    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7619 OBS

SITE CODE: 05A980009101                    LATITUDE(D•M•S•): 37 20 24 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 120 8 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(030): 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)      88 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  4239 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      24 OBS
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(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7886 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7644 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7791 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7723 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6366 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8680 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: 573960
COUNTY(00600): ALAMEDA CO — AQCR POPULATION: 4,568,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(030): 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	4216 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8348 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: 0256 — UTM EASTING: 712670
COUNTY(07060): SAN LUIS OBISPO CO — AQCR POPULATION: 225,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(032): SOUTH CENTRAL COAST
AGENCY TYPE: STATE — SMSA(0000): O 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)	61 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4308 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8327 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7813 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7813 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7820 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6575 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7797 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: 0O542040
COUNTY(44001): MARIN 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(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)	88 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4296 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8711 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8134 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8290 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8158 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6537 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8652 OBS

SITE CODE: 057180001A01 — LATITUDE(D.M.S.): 33 45 02 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 645 N. ROSS STREET — LONGITUDE(D.M.S.): 117 52 10 W — ELEV ABOVE GROUND: 0086 — UTM NORTHING: 3734640
CITY OR AREA: SANTA ANA — CITY POPULATION: 156,601 — ELEV ABOVE MSL: 0208 — UTM EASTING: 419473
COUNTY(59401): ORANGE 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: EPA/ATMOS. SURV. — 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)	30 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)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 057200002F01 — LATITUDE(D.M.S.): 34 26 39 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 4440 CALLE REAL — LONGITUDE(D.M.S.): 119 46 39 W — ELEV ABOVE GROUND: 0021 — UTM NORTHING: 3814548
CITY OR AREA: SANTA BARBARA — CITY POPULATION: 70,215 — ELEV ABOVE MSL: 0108 — UTM EASTING: 244802
COUNTY(72201): SANTA BARBARA CO — AQCR POPULATION: 9,806,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: STATE — SMSA(7480): SANTA BARBARA, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 42-354 STARTED 5-1971 INACTIVE 2-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7 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: 70,215 — ELEV ABOVE MSL: 0090 — UTM EASTING: 251883
COUNTY(72201): SANTA BARBARA 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(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)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4028 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8366 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7611 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	443 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7861 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	443 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7823 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5425 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7786 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1298 OBS

SITE CODE: 057200005F01
SITE ADDRESS: 4400 CATHEDRAL OAKS RD
CITY OR AREA: SANTA BARBARA
COUNTY(7220): SANTA BARBARA CO
STATION TYPE: SUBURBAN RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR RESOURCES BD
ARB 42-358 START 2-73

LATITUDE(D.M.S.): 34 27 07 N
LONGITUDE(D.M.S.): 119 46 08 W
CITY POPULATION: 70,215
AQCR POPULATION: 9,806,000
AQCR(0024): METROPOLITAN LOS ANGELES
SMSA(7480): SANTA BARBARA, CALIFORNIA
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0025 UTM NORTHING: 3811209
ELEV ABOVE MSL: 0230 UTM EASTING: 00295619
TIME ZONE(REF GMT): WEST 08 HOURS

TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7545 OBS

SITE CODE: 057300001I01
SITE ADDRESS: 1080 EMELINE AVE.
CITY OR AREA: SANTA CRUZ CO
COUNTY(7300): SANTA CRUZ CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: MONTEREY-SANTA CRUZ UNIHED AP CONTROL DIST
ARB CODE NO 44-841 STARTED 9-1968

LATITUDE(D.M.S.): 36 59 33 N
LONGITUDE(D.M.S.): 122 00 58 W
CITY POPULATION: 123,790
AQCR POPULATION: 388,000
AQCR(0025): NORTH CENTRAL COAST
SMSA(7400): SAN JOSE, CALIFORNIA
EPA REGION: 09 UTM ZONE: 10
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4094270
ELEV ABOVE MSL: 0095 UTM EASTING: 00567559
TIME ZONE(REF GMT): WEST 08 HOURS

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	4380 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7963 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8161 OBS

SITE CODE: 057340001F01
SITE ADDRESS: CITY HALL 110 E COOK ST
CITY OR AREA: SANTA MARIA
COUNTY(7220): SANTA BARBARA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE 42-352 START 11-70

LATITUDE(D.M.S.): 34 56 58 N
LONGITUDE(D.M.S.): 120 26 03 W
CITY POPULATION: 32,749
AQCR POPULATION: 225,000
AQCR(0032): SOUTH CENTRAL COAST
SMSA(7480): SANTA BARBARA, CALIFORNIA
EPA REGION: 09 UTM ZONE: 10
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3870239
ELEV ABOVE MSL: 0215 UTM EASTING: 739314
TIME ZONE(REF GMT): WEST 08 HOURS

TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	5967 OBS

SITE CODE: 057380001I01
SITE ADDRESS: 735 E SANTA BARBARA ST
CITY OR AREA: SANTA PAULA
COUNTY(8500): VENTURA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 56-404 START 8-72

LATITUDE(D.M.S.): 34 22 17 N
LONGITUDE(D.M.S.): 119 00 00 W
CITY POPULATION: 18,001
AQCR POPULATION: 9,806,000
AQCR(0024): METROPOLITAN LOS ANGELES
SMSA(6000): OXNARD-VENTURA, CALIFORNIA
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0009 UTM NORTHING: 3803175
ELEV ABOVE MSL: 0289 UTM EASTING: 00310070
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6271 OBS

SITE CODE: 057400002I01
SITE ADDRESS: 437 HUMBOLT ST
CITY OR AREA: SANTA ROSA
COUNTY(7760): SONOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB-49-884 START 8-72

LATITUDE(D.M.S.): 38 26 33 N
LONGITUDE(D.M.S.): 122 42 15 W
CITY POPULATION: 50,006
AQCR POPULATION: 4,568,000
AQCR(0030): SAN FRANCISCO BAY AREA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE: 10
ELEV ABOVE GROUND: 0024 UTM NORTHING: 4248820
ELEV ABOVE MSL: 0184 UTM EASTING: 00525817
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	84 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4369 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8664 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7769 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7553 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7936 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7593 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6314 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8656 OBS

SITE CODE: 057670001I01
SITE ADDRESS: 5400 COCHRAN ST
CITY OR AREA: SIMI VALLEY
COUNTY(8500): VENTURA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 56-413 START 10-72

LATITUDE(D.M.S.): 34 17 21 N
LONGITUDE(D.M.S.): 118 00 00 W
CITY POPULATION: 56,464
AQCR POPULATION: 9,806,000
AQCR(0024): METROPOLITAN LOS ANGELES
SMSA(6000): OXNARD-VENTURA, CALIFORNIA
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3794060
ELEV ABOVE MSL: 1027 UTM EASTING: 00344920
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	359 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	340 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2017 OBS

SITE CODE: 058040002F01 | 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 ABO E GROUND: 0042 | UTM NORTHING: 4201565
CITY OR AREA: STOCKTON | CITY POPULATION: 107,644 | ELEV ABOVE MSL: 0063 | UTM EASTING: 652220
COUNTY(6960): SAN JOAQUIN CO | AQCR POPULATION: 1,632,000 | 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)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1404 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8320 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7481 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7570 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7490 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6009 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7680 OBS

SITE CODE: 058080001101 | LATITUDE(D.M.S.): 37 26 17 N | EPA REGION: 09 | UTM ZONE: 10
SITE ADDRESS: 251 S MURPHY AVE | LONGITUDE(D.M.S.): 123 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)	90 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4376 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8307 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7729 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7819 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7868 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	728 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8741 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: 6,608 | 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)	45 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.): 117 00 00 W | ELEV ABOVE GROUND: 0014 | UTM NORTHING: 3891850
CITY OR AREA: TAFT | CITY POPULATION: 4,285 | ELEV ABOVE MSL: 0969 | 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(0680): 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)	43 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.): 117 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)	51 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6525 OBS

SITE CODE: 058260001A01 | LATITUDE(D.M.S.): 33 49 54 N | EPA REGION: 09 | UTM ZONE: 11
SITE ADDRESS: 2300 CARSON BLVD | 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: EPA/ATMOS. SURV. | SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NASN SITE
SAMPLING BY OCCUPATIONAL HLTH DIV., LA HLTH SERVICES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 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)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 058400003101 | LATITUDE(D.M.S.): 39 12 47 N | EPA REGION: 09 | UTM ZONE: 10
SITE ADDRESS: UKIAH COURTHOUSE | LONGITUDE(D.M.S.): 123 00 00 W | ELEV ABOVE GROUND: 0075 | UTM NORTHING: 4333350
CITY OR AREA: UKIAH | CITY POPULATION: 10,095 | ELEV ABOVE MSL: 0714 | UTM EASTING: 00483120
COUNTY(4540): MENDOCINO 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): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MENDOCINO COUNTY APCD
ARB 23-761 HI-VOL 1-74

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

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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 38 23 W        ELEV ABOVE GROUND: 0025  UTM NORTHING: 3768863
CITY OR AREA: UPLAND                         CITY POPULATION:     32,551          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     8513 OBS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7171 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     7184 OBS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7398 OBS
    OZONE                    INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     6289 OBS

SITE CODE: 058440004F01                    LATITUDE(D.M.S.): 34 06 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:     32,551          ELEV ABOVE MSL: 1210    UTM EASTING: 00442043
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  4264 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8733 OBS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7784 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     7784 OBS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7785 OBS
    TOTAL HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     6512 OBS
    TOTAL OXIDANTS           INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     7809 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: 4217660
CITY OR AREA: VALLEJO                        CITY POPULATION:     66,733          ELEV ABOVE MSL: 0095    UTM EASTING: 00566925
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)      88 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE               2-HOUR   COHS/1,000 LINEAR FT  4319 OBS
    LEAD                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      26 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8421 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION     8218 OBS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     8028 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     8048 OBS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     8101 OBS
    TOTAL HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     6279 OBS
    TOTAL OXIDANTS           INSTRUMENTAL  COULOMETRIC NEUTRAL KI           1-HOUR   PARTS PER MILLION     8690 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  2996 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     6379 OBS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     6580 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     6597 OBS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     6808 OBS
    OZONE                    INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     4249 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: 0026  UTM NORTHING: 4023027
CITY OR AREA: VISALIA                        CITY POPULATION:     27,268          ELEV ABOVE MSL: 0356    UTM EASTING:  294357
COUNTY(8340): TULARE CO                      AQCR POPULATION: 1,632,000        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)      59 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE               2-HOUR   COHS/1,000 LINEAR FT  4316 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8512 OBS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7784 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER MILLION     7804 OBS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7893 OBS
    TOTAL HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     6270 OBS
    TOTAL OXIDANTS           INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     7914 OBS

SITE CODE: 058620001101                    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.): 123 00 00 W        ELEV ABOVE GROUND: 0003  UTM NORTHING: 4085850
CITY OR AREA: WATSONVILLE                    CITY POPULATION:     19,569          ELEV ABOVE MSL: 0035    UTM EASTING: 00610540
COUNTY(7300): SANTA CRUZ 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTEREY-SANTA CRUZ APCD 240 CHURCH SALINAS
ARB 44-844 HI-VOL 1-73

    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  4322 OBS
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SITE CODE: 058720001101 — LATITUDE(D.M.S.): 33 55 27 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 14927 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: 0196 — UTM EASTING: 405936
COUNTY(42001): LOS ANGELES 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(44480): 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	8526 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8498 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8083 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8096 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8079 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8366 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8327 085

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: 0053040O
COUNTY(76A01): SISKIYOU CO — AQCR POPULATION: 50,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0027): NORTHEAST PLATEAU
AGENCY TYPE: DISTRICT — SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SISKIYOU COUNTY APCD
ARB 47-061 HI-VOL 5-71 FREEWAY 250 FT W

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	590 085

SITE CODE: 058900001F01 — LATITUDE(D.M.S.): 39 08 15 N — EPA REGION: 08 — 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(61201): SUTTER CO — AQCR POPULATION: 1,199,000 — TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN RESIDENTIAL — AQCR(0028): SACRAMENTO VALLEY
AGENCY TYPE: STATE — SMSA(00000): 0 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)	60 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4127 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8589 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7615 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7902 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7618 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6429 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7824 085

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: 0050554?
COUNTY(0020): 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)      69 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      69 085


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 54 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(0040): 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)      68 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      67 085


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(0060): 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)      62 085


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: 00514906
COUNTY(0080): ARAPAHOE CO                    AQCR POPULATION:    423,551    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)      86 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      86 085


SITE CODE: 060120D001F01                   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(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 1-1-67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      86 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      375 085


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(1140): 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  3538 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7549 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7816 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     8078 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8006 085


SITE CODE: 060140001F01                    LATITUDE(D-M-S.): 39 49 33 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1633 FLORENCE ST             LONGITUDE(D-M-S.): 104 52 16 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4398970
CITY OR AREA: AURORA                         CITY POPULATION:     74,974        ELEV ABOVE MSL: 5358     UTM EASTING: 00511000
COUNTY(0020): 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)      86 085


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: 00476300
COUNTY(0220): 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)      85 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      85 085
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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: 4426214
CITY OR AREA: BRIGHTON CITY POPULATION: 8,309 ELEV ABOVE MSL: 5015 UTM EASTING: 0051553O
COUNTY(0020): ADAMS 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: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

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: 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: 5365 UTM EASTING: 0047890O
COUNTY(0860): FREMONT CO AQCR POPULATION: 423,551 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(038): 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)	87 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	87 085

SITE CODE: 060360001F01 LATITUDE(D.M.S.): 39 49 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(036): 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)	89 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	89 085

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(038): 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)	78 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	78 085

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(014): 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)	18 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	18 085

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: 4467600
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(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)	82 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	82 085

SITE CODE: 060540001F01 LATITUDE(D.M.S.): 38 41 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: 3,699 ELEV ABOVE MSL: 5000 UTM EASTING: 00754713
COUNTY(0560): DELTA 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)	54 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 060580001F01 LATITUDE(D.M.S.): 39 44 28 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 414 14TH STREET LONGITUDE(D.M.S.): 104 59 31 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4398823
CITY OR AREA: DENVER CITY POPULATION: 514,678 ELEV ABOVE MSL: 5275 UTM EASTING: 00500684
COUNTY(0A00): 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: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	82 085
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	56 085

SITE CODE: 060580001P01
SITE ADDRESS: SCHOOL ADM BLDG
CITY OR AREA: DENVER
COUNTY(0600): DENVER CO
STATION TYPE: CENTER CITY COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: CITY COUNTY OF DENVER
ACTIVE NASN SITE - RO ANALYSIS

LATITUDE(D-M-S.): 39 44 29 N
LONGITUDE(D-M-S.): 104 59 31 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0043
ELEV ABOVE MSL: 5225
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4398839
UTM EASTING: 0050069

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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	19 OBS

SITE CODE: 060580002A05
SITE ADDRESS: 2105 BROADWAY
CITY OR AREA: DENVER
COUNTY(0600): DENVER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: CITY-COUNTY OF DENVER
INACTIVE AS OF 1-1-69

LATITUDE(D-M-S.): 39 45 4 N
LONGITUDE(D-M-S.): 104 59 14 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0009
ELEV ABOVE MSL: 5220
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4399920
UTM EASTING: 00501100

NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6646 OBS

SITE CODE: 060580002P01
SITE ADDRESS: 2105 BROADWAY
CITY OR AREA: DENVER
COUNTY(0600): DENVER CO
STATION TYPE: CENTER CITY COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: CITY COUNTY OF DENVER
ACTIVE NASN SITE - RO ANALYSIS

LATITUDE(D-M-S.): 39 45 4 N
LONGITUDE(D-M-S.): 104 59 14 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0009
ELEV ABOVE MSL: 5220
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4399920
UTM EASTING: 00501100

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	170 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	7504 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	356 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6600 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1984 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	4353 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7771 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5636 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	704 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	7164 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 FRIT	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8212 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8211 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8276 OBS

SITE CODE: 060580003F02
SITE ADDRESS: 1050 S BROADWAY
CITY OR AREA: DENVER
COUNTY(0600): DENVER CO
STATION TYPE: CENTER CITY INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DENVER CITY & COUNTY HEALTH DEPT
ACTIVE AS OF 1-1-64

LATITUDE(D-M-S.): 39 41 54 N
LONGITUDE(D-M-S.): 104 59 10 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 5288
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4394072
UTM EASTING: 00501187

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: 060580004F01
SITE ADDRESS: SEW PLT E 51ST & FRANKLIN
CITY OR AREA: DENVER
COUNTY(0600): DENVER CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DENVER CITY & COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-64

LATITUDE(D-M-S.): 39 47 20 N
LONGITUDE(D-M-S.): 104 58 21 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 5150
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4404108
UTM EASTING: 00502360

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	86 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	86 OBS

SITE CODE: 060580006F01
SITE ADDRESS: 5105 E 38TH AVE
CITY OR AREA: DENVER
COUNTY(0600): DENVER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DENVER CITY & COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-64

LATITUDE(D-M-S.): 39 46 17 N
LONGITUDE(D-M-S.): 104 55 38 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 5293
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4402173
UTM EASTING: 00506223

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83 OBS

SITE CODE: 060580007F01
SITE ADDRESS: 4210 E 11TH AVE
CITY OR AREA: DENVER
COUNTY(0600): DENVER CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-64

LATITUDE(D-M-S.): 39 43 57 N
LONGITUDE(D-M-S.): 104 55 21 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 5380
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4397869
UTM EASTING: 00506643

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	87 OBS

SITE CODE: 060580009F01 LATITUDE(D.M.S.): 39 44 57 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 7095 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: 0049730O
COUNTY(0600): DENVER 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
DENVER MONITORING NETWORK STATION. ACTIVE AS OF 1-1-68

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
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3687 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7722 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7738 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6366 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8285 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: 0050510O
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: 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	4194 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8395 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7701 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8107 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7886 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: 5265 UTM EASTING: 00500300
COUNTY(0600): DENVER 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
DENVER MONITORING NETWORK STATION. ACTIVE AS OF 1-1-73

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3938 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7952 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7848 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8063 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7297 OBS

SITE CODE: 060660001F01 LATITUDE(D.M.S.): 39 22 22 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 2N0 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(0660): DOUGLAS 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	85 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: 4129096
CITY OR AREA: DURANGO CITY POPULATION: 10,333 ELEV ABOVE MSL: 6530 UTM EASTING: 00244902
COUNTY(1300): LA PLATA 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: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-65

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)	75 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	55 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(0700): EAGLE 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 DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-73

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: 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: 00494804
COUNTY(1140): JEFFERSON CO AQCR POPULATION: 1,242,027 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(036): 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)	90 OBS

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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 57 16 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4386300
CITY OR AREA: ENGLEWOOD                      CITY POPULATION:      33,695       ELEV ABOVE MSL: 5428     UTM EASTING: 00501093
COUNTY(0080): ARAPAHOE CO                    AQCR POPULATION:   1,242,027    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN   COMMERCIAL               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)      84 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      82 OBS


SITE CODE: 060830001F01                    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: 00489775
COUNTY(0860): FREMONT CO                     AQCR POPULATION:     423,551    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(038): 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)      68 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      67 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:      43,337       ELEV ABOVE MSL: 5020     UTM EASTING: 00493310
COUNTY(1320): LARIMER 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: LARIMER COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-65

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      92 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      678 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: 00261077
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 1-1-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      30 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: 00753614
COUNTY(0880): GARFIELD 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 DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 OBS


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)      89 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      88 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:       9,817       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)      89 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)      41 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      41 OBS
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SITE CODE: 060980009F01 | LATITUDE(D.M.S.): 39 4 2 N | EPA REGION: 08 | UTM ZONE: 12
SITE ADDRESS: 4TH & MAIN STS | LONGITUDE(D.M.S.): 108 33 53 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4326847
CITY OR AREA: GRAND JUNCTION | CITY POPULATION: 20,170 | ELEV ABOVE MSL: 4600 | UTM EASTING: 00710682
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 DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

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
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	4 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)	62 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	62 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)	87 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	66 OBS

SITE CODE: 061020001F01 | 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)	63 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	63 OBS

SITE CODE: 061140001F02 | 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)	67 OBS

SITE CODE: 061220001F01 | 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)	81 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	81 OBS

SITE CODE: 061260001F01 | 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: 00490768
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)	91 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	91 OBS

SITE CODE: 061300001F03 | 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)	88 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: 061320002F01                    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)      90 OBS


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(0080): ARAPAHOE CO                    AQCR POPULATION:   239,784     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(037): PAWNEE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      86 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      85 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(0220): BOULDER 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: BOULDER COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-66

    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)      73 OBS


SITE CODE: 061480001F01                    LATITUDE(D.M.S.): 40 23 56 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 410 E FIFTH STREET           LONGITUDE(D.M.S.): 105 4 14 W      ELEV ABOVE GROUND: 0024    UTM NORTHING: 4471811
CITY OR AREA: LOVELAND                       CITY POPULATION:    18,220        ELEV ABOVE MSL: 5003     UTM EASTING: 00494000
COUNTY(1320): LARIMER 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 1-1-69

    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


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: 00507631
COUNTY(0760): EL PASO CO                     AQCR POPULATION:   423,551     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY   COMMERCIAL            AQCR(038): 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)      79 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      79 OBS


SITE CODE: 061570001F01                    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: 00696226
COUNTY(1520): MESA CO                        AQCR POPULATION:   130,470     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(035): 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)      86 OBS


SITE CODE: 061520002F01                    LATITUDE(D.M.S.): 37 18 33 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: IS LAKES PARK (PALISADE)     LONGITUDE(D.M.S.): 108 29 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(035): 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)      90 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      88 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: 4120324
CITY OR AREA: MESA VERDE NAT PARK            CITY POPULATION:                    ELEV ABOVE MSL: 7220     UTM EASTING: 00722681
COUNTY(1600): MONTEZUMA 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: NATIONAL PARK SERVICE
ACTIVE NASN SITE - NO ANALYSIS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
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SITE CODE: 06153000 3F03                    LATITUDE(D.M.S.): 38  5 39 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FIRE LOOKOUT STATION          LONGITUDE(D.M.S.): 108 28 48 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4219144
CITY OR AREA: MESA VERDE NAT PARK             CITY POPULATION:                    ELEV ABOVE MSL: 7060    UTM EASTING: 0072391 2
COUNTY(16001): MONTEZUMA 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: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 OBS


SITE CODE: 06162000 1F01                    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: 4262595
CITY OR AREA: MONTROSE                        CITY POPULATION:       6,496        ELEV ABOVE MSL: 5830    UTM EASTING: 00249127
COUNTY(16490): 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)      76 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      75 OBS


SITE CODE: 06178000 1F01                    LATITUDE(D.M.S.): 39 11 34 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 920 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(17801): 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)      86 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      86 OBS


SITE CODE: 06182000 1F01                    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(18401): PUEBLO CO                      AQCR POPULATION:    423,551      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(038): SAN ISABEL
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-63

    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: 06182000 3F01                    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(18401): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      86 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      86 OBS


SITE CODE: 06186000 1F01                    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: 4435597
CITY OR AREA: RIO BLANCO CO                   CITY POPULATION:       4,842        ELEV ABOVE MSL: 6290    UTM EASTING: 00251492
COUNTY(18601): 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)      75 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 06186000 2F01                    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(18601): 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)      87 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      65 OBS


SITE CODE: 06186000 3F03                    LATITUDE(D.M.S.): 39 50 28 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BLACK SULFUR CREEK            LONGITUDE(D.M.S.): 108 24 25 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4413175
CITY OR AREA: RIO BLANCO CO                   CITY POPULATION:       4,842        ELEV ABOVE MSL: 6553    UTM EASTING: 00723307
COUNTY(18601): 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)      83 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      60 OBS
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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(0340): 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


SITE CODE: 061920001F01                    LATITUDE(D.M.S.): 40 29 03 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: PUMP STATION (HAYDEN)        LONGITUDE(D.M.S.): 107 01 15 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4483241
CITY OR AREA: ROUTT CO                       CITY POPULATION:      4,592          ELEV ABOVE MSL: 6530    UTM EASTING:  328717
COUNTY(1920): ROUTT CO                       AQCR POPULATION:     23,877        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY   RESIDENTIAL          AQCR(0340): 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)     46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)     46 OBS


SITE CODE: 061920002F01                    LATITUDE(D.M.S.): 40 29  9 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: HUNT BLDG(STEAMBOAT SPGS)    LONGITUDE(D.M.S.): 106 49 56 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4483075
CITY OR AREA: ROUTT CO                       CITY POPULATION:      6,592          ELEV ABOVE MSL: 6765    UTM EASTING: 00344700
COUNTY(1920): ROUTT CO                       AQCR POPULATION:     23,877        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0340): 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)     91 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)     91 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(0371): 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)     79 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)     78 OBS


SITE CODE: 062160001F01                    LATITUDE(D.M.S.): 37 10 12 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FIRE STA COMM & MAIN STS     LONGITUDE(D.M.S.): 104 30 28 W        ELEV ABOVE GROUND: 0040   UTM NORTHING: 4113660
CITY OR AREA: TRINIDAD                       CITY POPULATION:      9,901          ELEV ABOVE MSL: 6040    UTM EASTING: 00543707
COUNTY(1360): LAS ANIMAS 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LASANIMAS-HUERFANO DIST. HEALTH DEPARTMENT
ACTIVE AS OF 1-1-65

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     64 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)     64 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(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)     80 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)     79 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  4002 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8341 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8036 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     8342 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8150 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(0371): 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)     86 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) 85 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: 4464876
CITY OR AREA: WELD CO CITY POPULATION: 89,297 ELEV ABOVE MSL: 4868 UTM EASTING: 00507677
COUNTY(22201): 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: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 86 OBS
BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET 24-HOUR UG/CU METER (25 C) 85 OBS

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: 4466396
CITY OR AREA: WELD CO CITY POPULATION: 89,297 ELEV ABOVE MSL: 4698 UTM EASTING: 00525331
COUNTY(22201): WELD 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 DEPARTMENT OF HEALTH
ACTIVE AS OF 4-1-70

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 85 OBS

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: 00515000
COUNTY(22201): WELD 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 DEPARTMENT OF HEALTH
ACTIVE AS OF 4-1-70

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 79 OBS

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: 4408264
CITY OR AREA: WESTMINSTER CITY POPULATION: 19,432 ELEV ABOVE MSL: 5335 UTM EASTING: 00496583
COUNTY(0020): 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) 91 OBS
BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET 24-HOUR UG/CU METER (25 C) 91 OBS

CONNECTICUT

SITE CODE: 070060003F01 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: 00660700
COUNTY(09009): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY COMMERCIAL AQCR(1042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: COUN STATE DEPT OF ENVIRONMENTAL PROTECTION

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

SITE CODE: 070028001F01 LATITUDE(D.M.S.): 41 35 12 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D.M.S.): 72 48 1 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4606010
CITY OR AREA: BERLIN CITY POPULATION: 14,149 ELEV ABOVE MSL: 0250 UTM EASTING: 00683350
COUNTY(09003): HARTFORD CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN RESIDENTIAL AQCR(1042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: COUN STATE DEPT OF ENVIRONMENTAL PROTECTION
SITE LOCATED NEAR FISH HATCHERY ABOUT 600 FEET FROM ROAD AT KENSINGTON FISH HATCHERY

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)	38 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)	15 OBS

SITE CODE: 070060001F01 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: 0050 UTM NORTHING: 4560200
CITY OR AREA: BRIDGEPORT CITY POPULATION: 156,542 ELEV ABOVE MSL: 0095 UTM EASTING: 00651500
COUNTY(09001): FAIRFIELD CO AQCR POPULATION: 17,316,049 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY COMMERCIAL AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: COUN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF BRIDGEPORT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	5675 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4342 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)	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	16 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5828 OBS

SITE CODE: 070060002F01 LATITUDE(D.M.S.): 41 9 35 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 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(09651): FAIRFIELD CO AQCR POPULATION: 17,316,049 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN COMMERCIAL AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: COUN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF BRIDGEPORT

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	372 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6603 OBS

SITE CODE: 070060003F01 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(09651): FAIRFIELD CO AQCR POPULATION: 17,316,049 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY RESIDENTIAL AQCR(1043): 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=486,750' Y=126,250'

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	405 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	744 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6845 OBS

SITE CODE: 070060004F01 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(09651): FAIRFIELD CO AQCR POPULATION: 17,316,049 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY COMMERCIAL AQCR(1043): 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	2082 OBS

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: 4615350
CITY OR AREA: BRISTOL CITY POPULATION: 55,487 ELEV ABOVE MSL: 0355 UTM EASTING: 00670800
COUNTY(09003): HARTFORD CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY COMMERCIAL AQCR(1042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COUN 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)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	1065 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)	44 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 07007000 3F01 LATITUDE(D.M.S.): 41 41 15 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 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: 00673396
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: BRISTOL HEALTH DEPT
450 METERS SO OF RT 6 STOP-GO TRAFFIC SHOPPING CNTR PARKING LOTS STATE COORD Y 312000 FT X 555000 FT

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
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 07008500 1F01 LATITUDE(D.M.S.): 41 45 50 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: PUNCH BROOK RD LONGITUDE(D.M.S.): 72 56 18 E ELEV ABOVE GROUND: 0003 UTM NORTHING: 4625423
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(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
SITE 600 FT FROM RURAL RD 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)	41 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)	11 OBS

SITE CODE: 07014000 1F01 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: 6,603 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)	40 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 07017500 1F01 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)	52 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)	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE FRIT		24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 07017512 3F01 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
WESTERN CONN ST COLLEGE ATHLETIC FIELD AREA OF OSBORNE & SEVENTH

SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC		1-HOUR	PARTS PER MILLION	981 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	2731 OBS

SITE CODE: 07018500 1F01 LATITUDE(D.M.S.): 41 22 19 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: VALLEY REGIONAL HIGH SCH LONGITUDE(D.M.S.): 72 26 50 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4583000
CITY OR AREA: DEEP RIVER CITY POPULATION: 3,690 ELEV ABOVE MSL: 0290 UTM EASTING: 00713500
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 ENVIRONMENTAL PROTECTION
HALF MI W OF ROUTE 9-S 1/2 MI N OF 195

OZONE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	2251 OBS

SITE CODE: 07020000 1F03 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: 0646 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(0000): 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	1879 OBS

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SITE CODE: 07022001F01                    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 RT 5(MAIN ST) BETWEEN MCKEE ST & REMINGTON RD

    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
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 07022002F01                    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)      16 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: 07025001F01                    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: 0125     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)      59 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: 07026002F01                    LATITUDE(D.M.S.):  41 11 09 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: A WARD MI SCH MELVILLE RD   LONGITUDE(D.M.S.):  73 14 07 E      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4560700
CITY OR AREA: FAIRFIELD                     CITY POPULATION:     54,487        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)      36 OBS


SITE CODE: 07033U001F01                   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)      55 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3701 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     8364 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION     7600 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION      744 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)            1-HOUR   PARTS PER MILLION     3653 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
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION      318 OBS


SITE CODE: 07033002F01                    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)      59 OBS


SITE CODE: 07033003F01                    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: 0055     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
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SITE CODE: 07033000 4F01 LATITUDE(D.M.S.): 41 04 46 N EPA REGION: 01 UTM ZONE: 16
SITE ADDRESS: PRUCE 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: 0450 UTM EASTING: 0060875
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 S HALFWAY TWEEN CLIFFDALE/BEDFORD OPPS N END CO WEST CHESTEM AIRPT X=336,650' Y=91,050' ASST GREENWICH HEALTH DEPT

SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F	933 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1679 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1736 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5957 OBS

SITE CODE: 07033000 7F01 LATITUDE(D.M.S.): 41 3 32 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: NATHAN WITHERALL 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: 0265 UTM EASTING: 0061550
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: 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)	60 OBS

SITE CODE: 07033000 8F01 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: 0450 UTM EASTING: 0061700
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)	61 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3684 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8083 OBS

SITE CODE: 07033001 4F01 LATITUDE(D.M.S.): EPA REGION: 01 UTM ZONE:
SITE ADDRESS: FRAUDE RESIDENCE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: GREENWICH CITY POPULATION: 59,755 ELEV ABOVE MSL: UTM EASTING:
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 DEPARTMENT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 07035000 1F01 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: 0074500
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(8040): STAMFORD, 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)	61 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)	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 07035000 2F01 LATITUDE(D.M.S.): 41 23 04 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: CENTER GROTON LONGITUDE(D.M.S.): 72 01 37 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4585500
CITY OR AREA: GROTON CITY POPULATION: 38,523 ELEV ABOVE MSL: 0130 UTM EASTING: 0074600
COUNTY(0725): NEW LONDON CO AQCR POPULATION: 459,615 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(041): EASTERN CONNECTICUT
AGENCY TYPE: STATE SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
TOWN RECREATION BLDG NR INTERSECTION STATE RTS 117 & 187 (DISCONTINUED NOV 1974) X=798,575' Y=201,550'

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3479 OBS

SITE CODE: 07038000 2F02 LATITUDE(D.M.S.): 41 26 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: 0070500
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 X664600FT, Y235250FT

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

SITE CODE: 07042000 2F01 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: 156,017 ELEV ABOVE MSL: 0110 UTM EASTING: 0672300
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)	56 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)	45 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5980 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6014 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6019 OBS

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 ELEV ABOVE GROUND: 0030 UTM NORTHING: 4625800
CITY OR AREA: HARTFORD CITY POPULATION: 158,017 ELEV ABOVE MSL: 0090 UTM EASTING: 00693300
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)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	5581 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4150 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 ELEV ABOVE GROUND: 0030 UTM NORTHING: 4629700
CITY OR AREA: HARTFORD CITY POPULATION: 158,017 ELEV ABOVE MSL: 0130 UTM EASTING: 00691900
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)	48 OBS

SITE CODE: 070420005F01 LATITUDE(D.M.S.): 41 44 8 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: MCNELLY SCHOOL WHITE ST LONGITUDE(D.M.S.): 72 41 42 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4622800
CITY OR AREA: HARTFORD CITY POPULATION: 158,017 ELEV ABOVE MSL: 0170 UTM EASTING: 00691700
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)	40 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 ELEV ABOVE GROUND: 0003 UTM NORTHING: 4625650
CITY OR AREA: HARTFORD CITY POPULATION: 158,017 ELEV ABOVE MSL: 0073 UTM EASTING: 00692700
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	544 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6478 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2015 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5888 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 ELEV ABOVE GROUND: 0018 UTM NORTHING: 4626200
CITY OR AREA: HARTFORD CITY POPULATION: 158,017 ELEV ABOVE MSL: 0080 UTM EASTING: 00693450
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	921 OBS

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: 00650450
COUNTY(0479): 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

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)	39 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)	15 OBS

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: 00654580
COUNTY(0479): 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=306,075'

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2471 OBS

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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: 0070580O
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=661,875' Y=343,400'

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


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: 0060    UTM NORTHING:  4632400
CITY OR AREA: MANSFIELD                      CITY POPULATION:     19,994     ELEV ABOVE MSL: 0500     UTM EASTING: 0072840O
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):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVI PROT

    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: 070540001F01                    LATITUDE(D.M.S.):  41 31 32 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: EAST SIDE FIRE HOUSE         LONGITUDE(D.M.S.):  72 46 10 W   ELEV ABOVE GROUND: 0003    UTM NORTHING:  4599300
CITY OR AREA: MERIDEN                        CITY POPULATION:     55,959     ELEV ABOVE MSL: 0790     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: 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)      55 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1459 OBS


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)      59 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3208 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: 070540003F01                    LATITUDE(D.M.S.):  41 32 21 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BEN FRANKLIN SCHOOL          LONGITUDE(D.M.S.):  72 47  5 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: 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)      53 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3102 OBS


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: 0185     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)      57 OBS


SITE CODE: 070540006F01                    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: 0160     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)      54 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2782 OBS


SITE CODE: 070570001F01                    LATITUDE(D.M.S.):  41 33 50 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MOODY 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: STATE                          SMSA(0000):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ASST MIDDLETOWN HEALTH DEPT

    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  1908 OBS
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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: 0069610O
COUNTY(0545): 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
AGE CY  TYPE: STATE                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
NW CNR DEVOVEN DR & COURT ST ASST BY MIDDLETOWN HEALTH DEPT      X=627,750' Y=265,300'

    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  4371 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)      45 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      14 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2715 OBS

SITE CODE: 070590001F01                    LATITUDE(D.M.S.):  41 13 35 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MILFORD HI SCH & 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(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF MILFORD

    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  4055 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)      45 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      15 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(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF MILFORD

    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  4221 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION      741 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     5628 OBS

SITE CODE: 070590006F01                    LATITUDE(D.M.S.):  41 13 42 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT EELS HILL DR     LONGITUDE(D.M.S.):  73  1  1 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4565800
CITY OR AREA: MILFORD                        CITY POPULATION:     50,858       ELEV ABOVE MSL: 0160     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: STATE                          SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF MILFORD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 070590007F04                    LATITUDE(D.M.S.):                      EPA REGION: 01          UTM ZONE:
SITE ADDRESS: PERRY FARM                   LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0003    UTM NORTHING:
CITY OR AREA: MILFORD                        CITY POPULATION:     50,858       ELEV ABOVE MSL: 0123     UTM EASTING:
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: STATE                          SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN STATE DEP
NEAR NATURAL GAS STORAGE                                STATE COORD X505500FT, Y1497125FT

    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: 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: 00664300
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)      61 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)      45 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE   FRIT     24-HOUR   UG/CU METER (25 C)      15 OBS

SITE CODE: 070680001F01                    LATITUDE(D.M.S.):  41 40 20 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BANK ST                      LONGITUDE(D.M.S.):  73 01 17 E     ELEV ABOVE GROUND: 0032    UTM NORTHING:  4615100
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:     83,441       ELEV ABOVE MSL: 0166     UTM EASTING: 00669700
COUNTY(0325): 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(5940): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST NEW BRITAIN HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
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SITE CODE: 070680002F01 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: 0066400
COUNTY(00425): 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)	60 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2823 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3227 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8165 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	6861 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	46 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	5467 OBS

SITE CODE: 070680003F01 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: 00681800
COUNTY(00425): 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 1000 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: 070680004F01 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: 00686600
COUNTY(00425): 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)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3636 OBS

SITE CODE: 070680005F01 LATITUDE(D.M.S.): 41 41 59 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: PULASKI HIGH SCHOOL 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: 00684100
COUNTY(00425): 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 ENVIRONMENTAL PROTECTION
ASST NEW BRITIAN 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	3624 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: 00673847
COUNTY(00709): 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)	61 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)	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 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: 0060 UTM EASTING: 00676400
COUNTY(00709): 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)	56 OBS

SITE CODE: 070700003F01 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: 00676700
COUNTY(00709): 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

[illegible]	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 070700004F01 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: 0673800
COUNTY(07009): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY COMMERCIAL AQCR(1042): 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 (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	5193 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3256 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4925 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	139 OBS

SITE CODE: 070700005F01 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: 0672400
COUNTY(07009): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY INDUSTRIAL AQCR(1042): 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
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE ORIFICE	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 070700007F01 LATITUDE(D.M.S.): 41 18 25 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 141 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: 0673730
COUNTY(07009): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN RESIDENTIAL AQCR(1042): 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	1085 OBS

SITE CODE: 070700008F01 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: 0674100
COUNTY(07009): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1042): 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	3822 OBS

SITE CODE: 070700009F01 LATITUDE(D.M.S.): 41 19 31 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: BEECHER SCHOOL BLAKE ST 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: 0060 UTM EASTING: 0671200
COUNTY(07009): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY RESIDENTIAL AQCR(1042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
NW CORNER BLAKE & JEWELL STREETS ASST NEW HAVEN HEALTH DEPT x=544,050' Y=179,625'

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 070700010F01 LATITUDE(D.M.S.): 41 18 26 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: WELCH SCHOOL ANNEX LONGITUDE(D.M.S.): 72 55 29 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4574730
CITY OR AREA: NEW HAVEN CITY POPULATION: 137,707 ELEV ABOVE MSL: 0042 UTM EASTING: 0673730
COUNTY(07009): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: NEW HAVEN HLTH DEPT
PRINCE ST CORNER OF GOLD ST

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	271 OBS

SITE CODE: 070770001F01 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: 0638500
COUNTY(09005): LITCHFIELD CO AQCR POPULATION: 112,851 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(1044): NORTHWESTERN CONNECTICUT
AGENCY TYPE: STATE SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: STATE OF CONN DEP
IACT ELM ST RT 7 BEHIND ST POL BARRACKS STATE COORD X444200 FT Y 441500FT

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

SITE CODE: 070920001F01 LATITUDE(D.M.S.): 41 7 19 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: ESC 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: 0633000
CO. OR AREA: FAIRFIELD CO AQCR POPULATION: 17,316,019 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY COMMERCIAL AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NWLK HEALTH DEPT

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

SITE CODE: 070820005F01 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: 0063700
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=419,800' 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)	60 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2688 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	730 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	4116 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)	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 070840001F01 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: 0065 UTM NORTHING: 4600800
CITY OR AREA: NORWICH CITY POPULATION: 41,433 ELEV ABOVE MSL: 0085 UTM EASTING: 0744000
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(5520): NEW LONDON-GROTON-NORWICH, 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)	62 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)	17 OBS

SITE CODE: 070850001F01 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: 0721270
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: 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)	16 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: 070855003F01 LATITUDE(D.M.S.): 41 16 6 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: NIKE SITE OFF ROUTE 1 LONGITUDE(D.M.S.): 72 59 31 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4570300
CITY OR AREA: ORANGE CITY POPULATION: 13,524 ELEV ABOVE MSL: 0250 UTM EASTING: 0668200
COUNTY(0705): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION

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

SITE CODE: 070855003F03 LATITUDE(D.M.S.): 41 16 6 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: NIKE SITE OFF RT 1 LONGITUDE(D.M.S.): 72 59 31 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4570300
CITY OR AREA: ORANGE CITY POPULATION: 13,524 ELEV ABOVE MSL: 0250 UTM EASTING: 0668200
COUNTY(0705): NEW HAVEN CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(042): 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)	27 OBS

SITE CODE: 070900002F01 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: 0258500
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)	61 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)	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 071080001F01 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: 0623200
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)	15 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	463 OBS

SITE CODE: 071080002F01 LATITUDE(D-M-S-): 41 3 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: AMERICAN CYANAMID LONGITUDE(D-M-S-): 73 33 41 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4545100
CITY OR AREA: STAMFORD CITY POPULATION: 108,798 ELEV ABOVE MSL: 0080 UTM EASTING: 00620900
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

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4356 OBS

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: 00622900
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
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	980 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	471 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	10 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: 00623900
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)	57 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3934 OBS

SITE CODE: 071080006F01 LATITUDE(D-M-S-): 41 7 29 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: STAMFORD MUSEUM LONGITUDE(D-M-S-): 73 32 57 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4553400
CITY OR AREA: STAMFORD CITY POPULATION: 108,798 ELEV ABOVE MSL: 0275 UTM EASTING: 00621800
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

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1800 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: 00623600
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)	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)	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 071080010F01 LATITUDE(D-M-S-): 41 05 06 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 375 HIGH RIDGE ROAD LONGITUDE(D-M-S-): 73 32 51 E ELEV ABOVE GROUND: 0030 UTM NORTHING: 4549000
CITY OR AREA: STAMFORD CITY POPULATION: 108,798 ELEV ABOVE MSL: 0200 UTM EASTING: 00622000
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 OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 071080016F01 LATITUDE(D-M-S-): 41 02 53 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: MURPHY SCHOOL HORTON ST LONGITUDE(D-M-S-): 73 30 41 W ELEV ABOVE GROUND: 0070 UTM NORTHING: 4544950
CITY OR AREA: STAMFORD CITY POPULATION: 108,798 ELEV ABOVE MSL: 0140 UTM EASTING: 00625100
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 STATE DEPT OF ENVIRONMENTAL PROTECTION
SW CORNER OF HORTON ST AND COVE RD x=390,000' Y=79,100'

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2940 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: 00622900
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 Y8400FT, X3836DOFT

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	586 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	680 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1997 OBS

(CONTINUED FROM PREVIOUS PAGE)

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
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4577 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: 00655900
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)	52 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: 00656600
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)	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)	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 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: 00660500
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(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 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: 00656100
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): O 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)	60 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)	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 071205001F01 LATITUDE(D-M-S.): 41 35 24 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: PACHAUG 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(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
PACHAUG STATE FOREST RT 49 VOLUNTOWN CONN

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)	43 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)	15 OBS

SITE CODE: 071240001F01 LATITUDE(D-M-S.): 41 33 19 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(0478): LITCHFIELD 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)	52 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3015 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	1866 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)	43 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	2277 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(0478): LITCHFIELD 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, Y2500[illegible]FT

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
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	16 OBS

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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: 0662200
COUNTY(0478): LITCHFIELD 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(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)       3 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-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


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 06 19 W      ELEV ABOVE GROUND: 0010  UTM NORTHING:  4578100
CITY OR AREA: WATERFORD                      CITY POPULATION:     17,227         ELEV ABOVE MSL: 0120     UTM EASTING: 0073+500
COUNTY(0725): NEW LONDON CO                  AQCR POPULATION:    457,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0041): 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)      10 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: 0073165O
COUNTY(1505): WINDHAM CO                     AQCR POPULATION:    459,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(0041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVI PROT
COLLEGE DORM LOC N SIDE OF MAIN ST BETWEEN WALNUT & HANK STS      BLDG STACK IS SEVERAL FT AWAY ON ROOF X=746,000' Y=920,825'

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-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)      24 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 071410001F02                    LATITUDE(D.M.S.):  41 42 37 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: EASTERN CONN STATE COLL      LONGITUDE(D.M.S.):  72 12 50 W      ELEV ABOVE GROUND: 0045  UTM NORTHING:  4621150
CITY OR AREA: WILLIMANTIC                    CITY POPULATION:     14,402         ELEV ABOVE MSL: 0200     UTM EASTING: 0073180O
COUNTY(1505): WINDHAM CO                     AQCR POPULATION:    459,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY   INDUSTRIAL           AQCR(0041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF TOP OF COLLEGE DORM BUILDING LOCATED ON MAIN STREET OF TOWN

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-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: 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 39 W      ELEV ABOVE GROUND: 0020  UTM NORTHING:  4642600
CITY OR AREA: WINCHESTER                     CITY POPULATION:     11,106         ELEV ABOVE MSL: 0700     UTM EASTING: 0066080O
COUNTY(1505): WINDHAM CO                     AQCR POPULATION:    112,851     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000):  O 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)      60 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: 0069+100
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN   RESIDENTIAL               AQCR(0042): 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=629,000' Y=370,500'

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3740 OBS
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DELAWARE

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SITE CODE: 080020001F01                    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)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 080060001A03                    LATITUDE(D-M-S-): 39 15 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BOMBAY HOOK (SMYRNA)         LONGITUDE(D-M-S-): 75 28 23 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4345276
CITY OR AREA: KENT CO                        CITY POPULATION:    81,692        ELEV ABOVE MSL: 0016     UTM EASTING:   459106
COUNTY(0040): KENT CO                        AQCR POPULATION:   162,248     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(0046): SOUTHERN DELAWARE
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
MOUNTED ON TOP OF WEATHER INSTRUMENT SHELTER

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 080120001F01                    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)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 080140001A01                    LATITUDE(D-M-S-):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 521 SOUTH COLLEGE AVE        LONGITUDE(D-M-S-):                 ELEV ABOVE GROUND: 0 14    UTM NORTHING:
CITY OR AREA: NEWARK                         CITY POPULATION:    20,757        ELEV ABOVE MSL:   23     UTM EASTING:
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                 AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: AIR POLLUTION AUTHORITY STATE BOARD OF HEALTH
SITE DISCONTINUED

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 080140001P01                    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)      16 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)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 080140002F01                    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)      51 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  3675 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     3364 OBS


SITE CODE: 080160001F01                    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)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  1009 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     6726 OBS


SITE CODE: 080180001F01                    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)      60 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2154 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6601 OBS

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(045): 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)	50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3465 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2628 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: 447163
COUNTY(0180): NEW CASTLE 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(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)	49 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3834 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1893 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(045): 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)	61 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3555 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	899 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1330 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(045): 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)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3512 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	3100 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(045): 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)	38 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3756 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	774 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2766 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(045): 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)	61 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1716 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6817 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(045): 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	4077 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1494 OBS

SITE CODE: 08018001ZF01 | 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: 00446319
COUNTY(0180): NEW CASTLE CO | AQCR POPULATION: 5,568,084 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL | AQCR(045): 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)	13 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	816 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	601 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 08020000 1F01 | 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(046): 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)	38 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 08026000 2F01 | 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(045): 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)	60 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2129 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6702 OBS

SITE CODE: 08026000 3A01 | LATITUDE(D.M.S.): 39 44 00 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: WALNUT AND TAYLOR | LONGITUDE(D.M.S.): 75 33 00 W | ELEV ABOVE GROUND: 0011 | UTM NORTHING: 4398091
CITY OR AREA: WILMINGTON | CITY POPULATION: 80,386 | ELEV ABOVE MSL: 0050 | UTM EASTING: 452869
COUNTY(0180): NEW CASTLE CO | AQCR POPULATION: 5,568,084 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: AIR POLLUTION CONTROL DIV WATER + AIR RESOURCES COMM ST OF DE
SITE DISCONTINUED (9-71)

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C	7 OBS

SITE CODE: 08026000 4F01 | 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(045): 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)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4062 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	4913 OBS

DISRICT OF COLUMBIA

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SITE CODE: 090020001A01                    LATITUDE(D.M.S.):  38 53 17 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 301 INDIANA AVE N W          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:   324148
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/ATMOS. SURV.                 SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: DISTRICT OF COLUMBIA DEPARTMENT OF PUBLIC HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 090020001102                    LATITUDE(D.M.S.):                      EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 301 INDIANA 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   COMMERCIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                         SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
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)       3 OBS


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)      10 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)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 090020003A05                    LATITUDE(D.M.S.):  37 00 39 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 427 NEW JERSEY 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/ATMOS. SURV.                 SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: U S ENVIRONMENTAL PROTECTION AGENCY

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     8525 OBS


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)      24 OBS


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)      10 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)       8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      11 OBS


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


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)      22 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)       9 OBS
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SITE CODE: 09002000B102 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: 326700
COUNTY(00000): AWCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY INDUSTRIAL AWCR(0047): NATIONAL CAPITAL
AGENCY TYPE: DISTRICT SMSA(0000): D 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)	36 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	10 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1154 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	000 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	032 085

SITE CODE: 09002000B102 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: 4306000
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: 0150 UTM EASTING: 0032400
COUNTY(00000): AWCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AWCR(0047): 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)	27 085

SITE CODE: 09002001110I 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: 0032100
COUNTY(00000): AWCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE AWCR(0047): 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)	26 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 085

SITE CODE: 09002UD12103 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: 0032900
COUNTY(00000): AWCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE AWCR(0047): 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)	27 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	15 085

FLORIDA

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SITE CODE: 100020001G01                    LATITUDE(D.M.S.):  29 28 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NEWBERRY H S(NEWBERRY)       LONGITUDE(D.M.S.):  82 36 06 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3261714
CITY OR AREA: ALACHUA CO                     CITY POPULATION:    104,764         ELEV ABOVE MSL: 0087     UTM EASTING:   344707
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
HIGH SCHOOL IN CENTER OF NEWBERRY A SMALL TOWN IN WESTERN ALACHUA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 085

SITE CODE: 100020004G01                    LATITUDE(D.M.S.):  21 31 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ARCHER                       LONGITUDE(D.M.S.):  82 31 21 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  2360230
CITY OR AREA: ALACHUA CO                     CITY POPULATION:    104,764         ELEV ABOVE MSL: 0095     UTM EASTING:   342307
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ARCHER COMMUNITY SCHOOL APPROX 1 MI S OF FOUNDRY IN ARCHER        A TOWN OF APPROX 800.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 085

SITE CODE: 100020006G01                    LATITUDE(D M.S.):  29 30 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TOWER (MICANOPY)       LONGITUDE(D.M.S.):  82 16 28 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3264289
CITY OR AREA: ALACHUA CO                     CITY POPULATION:    104,764         ELEV ABOVE MSL: 0120     UTM EASTING: 00376469
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
MICANOPY WATER TOWER

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

SITE CODE: 100020007G01                    LATITUDE(D.M.S.):  29 47 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TOWER (WALDO)          LONGITUDE(D.M.S.):  82 10 11 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3295976
CITY OR AREA: ALACHUA CO                     CITY POPULATION:    104,764         ELEV ABOVE MSL: 0150     UTM EASTING: 00386952
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
WALDO WATER TOWER ACROSS FROM WALDO COMMUNITY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 085

SITE CODE: 100020008G01                    LATITUDE(D.M.S.):   2 57 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 301 & LAKE ST (HAWTHORNE)    LONGITUDE(D.M.S.):  81 56 43 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  0327359
CITY OR AREA: ALACHUA CO                     CITY POPULATION:    104,764         ELEV ABOVE MSL: 0140     UTM EASTING: 00394938
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
SMALL SEWAGE PLANT BY JOHNSON LAKE AT THE LEFT OF REST AREA RESTRO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       3 085

SITE CODE: 100080001F01                    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(1020): 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)      14 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 100180001F01                    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 00 40 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3087000
CITY OR AREA: BARTOW                         CITY POPULATION:     12,891         ELEV ABOVE MSL: 0115     UTM EASTING: 00417000
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(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)      48 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 100220001G01                    LATITUDE(D.M.S.):  25 54 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9655 BAY HARBOR TERRACE      LONGITUDE(D.M.S.):  80  7 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

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      11 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      10 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      10 085
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SITE CODE: 100220002G01 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 7-29-73, MOVED FROM 655 W 96ST 3 BLOCKS TO WEST OF PRESENT SITE

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)	47 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 100240001G01 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 62 MI S OF HILLSBORO CANAL 39 MI WEST OF NW 10TH STREET

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	77 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
WATER SOLUBLE WEIGHT	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	3 OBS
WATER INSOLUBLE WEIGHT	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
TOTAL WEIGHT ASH	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS

SITE CODE: 100240001G05 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	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	4849 OBS

SITE CODE: 100280001G01 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)	48 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
WATER SOLUBLE WEIGHT	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
WATER INSOLUBLE WEIGHT	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	4 OBS
TOTAL WEIGHT ASH	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	4 OBS

SITE CODE: 100280002G01 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)	49 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	2 OBS
WATER SOLUBLE WEIGHT	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	3 OBS
WATER INSOLUBLE WEIGHT	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	3 OBS
TOTAL WEIGHT ASH	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	3 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)	19 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 29 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)	22 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS
FLOURIDE ION	GAS BUBBLER	WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

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SITE CODE: 100320034G02                    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(12081): 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

    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)      21 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC            24-HOUR   UG/CU METER (25 C)      28 085


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: 0026     UTM EASTING:   374512
COUNTY(12057): 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(A2801):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION       58 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH   MG. SO3/100 SQ. CM./    9 085


SITE CODE: 10038U0036G2                    LATITUDE(D.M.S.):  28 29 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BELLWOOD-DELESPINE           LONGITUDE(D.M.S.):  81 00 00 W   ELEV ABOVE GROUND: 0015    UTM NORTHING:  3151760
CITY OR AREA: BREVARD CO                     CITY POPULATION:     230,006          ELEV ABOVE MSL: 0030     UTM EASTING: 00521600
COUNTY(03801): BREVARD CO                    AQCR POPULATION:     922,068    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL               AQCR(048): CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL AND BREVARD COUNTY HEALTH DEPT
1000 METERS FROM ORLANDO UTILITIES POWER FACILIT                BETWEEN THE COMMUNITIES OF BELLWOOD AND DELESPINE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 10038000H F01                   LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: TICO AIRPORT                 LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: BREVARD CO                     CITY POPULATION:     230,006          ELEV ABOVE MSL: 0015     UTM EASTING:
COUNTY(03801): BREVARD CO                    AQCR POPULATION:     922,068    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(048): CENTRAL FLORIDA
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
EAST SIDE OF TICO AIRPORT BETWEEN TITUSVILLE & COCOA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 10040000 1F01                   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(17401): 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)      54 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 100420001G03                    LATITUDE(D.M.S.):  25 52 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PORT EVERGLADES              LONGITUDE(D.M.S.):  80  7 21 W   ELEV ABOVE GROUND: 0050    UTM NORTHING:  2862000
CITY OR AREA: BROWARD CO                     CITY POPULATION:     620,100          ELEV ABOVE MSL: 0057     UTM EASTING: 00587900
COUNTY(06201): BROWARD CO                    AQCR POPULATION:   2,919,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680):  FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
AIR LAB #2

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION      276 085


SITE CODE: 10096800 1F01                   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:  3366114
CITY OR AREA: CANTONMENT                     CITY POPULATION:       3,241          ELEV ABOVE MSL: 0156     UTM EASTING: 00469326
COUNTY(11801): 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)      34 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24-HOUR   COHS/1,000 LINEAR FT  2300 085


SITE CODE: 10296800 1F02                   LATITUDE(D.M.S.):  30 36 32 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 29                   LONGITUDE(D.M.S.):  87 19 12 W   ELEV ABOVE GROUND: 0       UTM NORTHING:  3366114
CITY OR AREA: CANTONMENT                     CITY POPULATION:       3,241          ELEV ABOVE MSL:          UTM EASTING:   469326
COUNTY(11801): 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)       7 085
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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: 2867520
CITY OR AREA: CAROL CITY CITY POPULATION: 27,361 ELEV ABOVE MSL: 0025 UTM EASTING: 0057J960
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 #2H INSTALLATION 8-15-73 1 BLOCK NORTH OF HWY 836

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)	47 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49 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)	35 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 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: 3093400
CITY OR AREA: CLEARWATER CITY POPULATION: 52,074 ELEV ABOVE MSL: 0005 UTM EASTING: 0032200
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 PINEALLAS CTY MAINTAINENCE YD ON US 19

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)	57 OBS

SITE CODE: 100660001F01 LATITUDE(D.M.S.): 26 45 12 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: U.S. 27 N. LONGITUDE(D.M.S.): 80 56 20 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 2958976
CITY OR AREA: CLEWISTON CITY POPULATION: 3,896 ELEV ABOVE MSL: UTM EASTING: 00506077
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)	3 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: 6400 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: METROPOLITAN DADE CTY POLLUTION CONTROL
DCPC #10 INSTALLATION 010166

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)	43 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	45 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: 2852845
CITY OR AREA: DADE CO CITY POPULATION: 1,267,792 ELEV ABOVE MSL: 0040 UTM EASTING: 00572300
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 #13 & PROPOSED STATE SITE

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)	50 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 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: 00566610
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 #14

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)	48 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49 OBS

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SITE CODE: 100860012G01                    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:  1,267,792        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
DCPC #21, 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)      38 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 100860013G01                    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
DCPC #20, INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 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)      45 OBS


SITE CODE: 100910001G03                    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:      2,856        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)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       23 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)      52 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       5 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)      57 OBS


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(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SEWAGE TREATMENT PLANT TWO PULP & PAPER MILLS WITHIN 2 MILE RADIUSANOTHER PULP & PAPER MILL ON GEORGIA BORDER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 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(050): 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)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       27 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:    349,323     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                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)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      55 OBS
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SITE CODE: 101300003F01 LATITUDE(D.M.S.): 26 36 02 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 1620 SOUTH OR LONGITUDE(D.M.S.): 81 53 01 W ELEV ABOVE GROUND: 0009 UTM NORTHING: 2940275
CITY OR AREA: FORT MYERS CITY POPULATION: 27,351 ELEV ABOVE MSL: UTM EASTING: 0041204
COUNTY(2280): LEE CO AQCR POPULATION: 349,323 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(051): SOUTHWEST FLORIDA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SOUTH FORT MYERS SEWAGE TREATMENT PLANT

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)	6 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: 0056642
COUNTY(3960): ST LUCIE CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(050): 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

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: 3261421
CITY OR AREA: GAINESVILLE CITY POPULATION: 64,510 ELEV ABOVE MSL: 1968 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(049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)	65 OBS

SITE CODE: 101420004G01 LATITUDE(D.M.S.): 29 42 38 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 5000 NW 37TH ST LONGITUDE(D.M.S.): 82 21 46 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3267305
CITY OR AREA: GAINESVILLE CITY POPULATION: 64,510 ELEV ABOVE MSL: 0180 UTM EASTING: 368176
COUNTY(0020): ALACHUA CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ALACHUA COUNTY UTILITIES NORTHWOOD SEWAGE TREATMENT PLANT

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	21 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: 0037376
COUNTY(0020): ALACHUA CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN COMMERCIAL AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
1MI SSE OF JR KELLY PWR PLT 1 1/2 MI S OF DWNTWN GAINESVILLE 1/2 MIE MOBILE ACT SUSP SUL CONCENT SOUN TO BE MEAS IN ADD TO SOZ NOZTSP

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	76 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR UG/CU METER (25 C)	9 OBS

SITE CODE: 101420007G01 LATITUDE(D.M.S.): 29 41 29 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ENVIR ENGR BLDG LONGITUDE(D.M.S.): 82 16 15 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 3285111
CITY OR AREA: GAINESVILLE CITY POPULATION: 64,510 ELEV ABOVE MSL: 0160 UTM EASTING: 0037704
COUNTY(0020): ALACHUA 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: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ON ROOF OF A P BLACK HALL ENVIR ENGR BLDG UNIV OF FLORIDA MEAS SITE IS TO REP AN AREA AFFEC BY COMM INGRES ACT ALL W/1 1MI

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)	5 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: 0180 UTM EASTING: 0037489
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
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)	7 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR UG/CU METER (25 C)	2 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: 0049061
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)	14 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR UG/CU METER (25 C)	13 OBS

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SITE CODE: 101580002F01                    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(12001): 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ATOP CITY HALL ADJ TO PACK & SWIMMING POOL FLA AWSN STA HR TSP    HEAVY TRAFFIC US17S

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 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(12033): 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)       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER BILLION        6 OBS


SITE CODE: 101640001G03                    LATITUDE(D.M.S.):  25 59 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 216 SW 6TH AVE               LONGITUDE(D.M.S.):  80  9 17 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  2874439
CITY OR AREA: HALLANDALE                     CITY POPULATION:     23,849       ELEV ABOVE MSL: 0030     UTM EASTING: 00584598
COUNTY(06201): BROWARD CO                    AQCR POPULATION:  2,413,327    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)      49 OBS


SITE CODE: 101680001A03                    LATITUDE(D.M.S.):  27 30 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ZOLFO SPRINGS PIONEER PK     LONGITUDE(D.M.S.):  81 47 00 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3041888
CITY OR AREA: HARDEE CO                      CITY POPULATION:     14,889       ELEV ABOVE MSL: 0050     UTM EASTING:   422646
COUNTY(11A01): HARDEE CO                     AQCR POPULATION:  1,991,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA STATE BOARD OF HEALTH

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR    COHS/1,000 LINEAR FT    93 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 101680001F01                    LATITUDE(D.M.S.):  27 30 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ZOLFO SPRINGS PIONEER PK     LONGITUDE(D.M.S.):  81 48 45 W     ELEV ABOVE GROUND: 0  3    UTM NORTHING:  3042213
CITY OR AREA: HARDEE CO                      CITY POPULATION:     14,889       ELEV ABOVE MSL:   50     UTM EASTING:   419747
COUNTY(11A01): HARDEE CO                     AQCR POPULATION:  1,991,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN   INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA STATE BOARD OF HEALTH
NO LONGER IN OPERATION

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


SITE CODE: 101720001F01                    LATITUDE(D.M.S.):  26 46 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BRIDGE ST LABELLE            LONGITUDE(D.M.S.):  81 26 27 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  2960163
CITY OR AREA: HENDRY CO                      CITY POPULATION:     11,859       ELEV ABOVE MSL: 0000     UTM EASTING: 00456170
COUNTY(12021): HENDRY 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
HENDRY COUNTY BANK TWO BLOCKS NORTH OF ROUTE 80          ONE WIND INSTRUMENT ONE HI-VOL GASS BUBBLER

    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: 101760001G01                    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:  2880810
CITY OR AREA: HIALEAH                        CITY POPULATION:    102,297       ELEV ABOVE MSL: 0040     UTM EASTING: 00572360
COUNTY(12086): 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)      36 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      34 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      35 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(12055): 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)       8 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)      56 065
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER BILLION      56 065
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    6 065


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  6 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./    8 085


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: 00034933
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./    7 085


SITE CODE: 101800010G02                    LATITUDE(D.M.S.):  27 48 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BIG BEND (ADAMSVILLE)        LONGITUDE(D.M.S.):  82 23 11 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3076750
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0013     UTM EASTING: 00363450
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./    4 085


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./    9 085


SITE CODE: 101800012G02                    LATITUDE(D.M.S.):  27 47 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BIG BEND EAST OF 41          LONGITUDE(D.M.S.):  82 22 13 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3074810
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0038     UTM EASTING: 00365000
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./    7 085


SITE CODE: 101800013G02                    LATITUDE(D.M.S.):  27 47 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BIG BEND RUSK TOMATO CO      LONGITUDE(D.M.S.):  82 22 59 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3074260
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0018     UTM EASTING: 00363750
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./    6 085


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./    5 085


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./    5 0
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SITE CODE: 101800017G02                    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: 0034982O
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./     1 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: 0034982O
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)      56 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     9 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: 0035650O
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

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     7 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: 0036830O
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: HILLSBDROUGH COUNTY POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800020G02                    LATITUDE(D.M.S.):  28  8 44 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HYBOROUGH RIVER ST PARK      LONGITUDE(D.M.S.):  82 13 30 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3113750
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0073     UTM EASTING: 0037971O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  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./     1 OBS


SITE CODE: 101800020G03                    LATITUDE(D.M.S.):  28  8 44 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HYBOROUGH RIVER ST PARK      LONGITUDE(D.M.S.):  82 13 30 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3113750
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0073     UTM EASTING: 0037971O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  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./     9 OBS


SITE CODE: 101800021G02                    LATITUDE(D.M.S.):  27 47 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TECO #2 BB 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)      54 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     9 OBS


SITE CODE: 101800022G02                    LATITUDE(D.M.S.):  27 53 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PROGRESS VILL SEA TNT PLT    LONGITUDE(D.M.S.):  82 22  6 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3065650
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)      58 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     9 OBS


SITE CODE: 101800023G02                    LATITUDE(D.M.S.):  27 54 24 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TECO EAST OF GANNON          LONGITUDE(D.M.S.):  82 23 56 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3087480
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0013     UTM EASTING: 0036228O
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

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     9 OBS
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SITE CODE: 101800024602 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: 0036650
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./ 5 085

SITE CODE: 101800029603 LATITUDE(D.M.S.): 27 51 55 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: LITHIA SPRINGS PARK LONGITUDE(D.M.S.): 82 13 41 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3082700
CITY OR AREA: HILLSBOROUGH CO CITY POPULATION: 490,265 ELEV ABOVE MSL: 0056 UTM EASTING: 0037900
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./ 8 085

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: 0039400
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 MI 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) 279 085
FLOURIDE ION	GAS BUBBLER	WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C) 273 085

SITE CODE: 101800042601 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: 0036800
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./ 7 085

SITE CODE: 101800054602 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: 0036300
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
TRAILER PARK EAST OF CITIES SERVICE

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER BILLION 51 085
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 7 085

SITE CODE: 101800055602 LATITUDE(D.M.S.): 27 50 54 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: GIBSONTON LONGITUDE(D.M.S.): 82 23 7 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3081000
CITY OR AREA: HILLSBOROUGH CO CITY POPULATION: 490,265 ELEV ABOVE MSL: 0013 UTM EASTING: 0036600
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 SOUTHWEST OF ALAFIA RIVER

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 3 085

SITE CODE: 101800056602 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: 0036400
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

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 8 085

SITE CODE: 101800057602 LATITUDE(D.M.S.): 27 51 7 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: GIBSONTON LONGITUDE(D.M.S.): 82 22 38 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3081410
CITY OR AREA: HILLSBOROUGH CO CITY POPULATION: 490,265 ELEV ABOVE MSL: 0018 UTM EASTING: 0036900
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 PROETCTION COMMISSION
SOUTHEAST OF BRIDGE OVER ALAFIA RIVER

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 6 085

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SITE CODE: 101800058G02                    LATITUDE(D.M.S.):  28  6 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: 00386950
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./     6 OBS


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: 00365300
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: 00362100
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)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER BILLION       52 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     9 OBS


SITE CODE: 101800045G02                    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: 00364100
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       47 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:  3086100
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265     ELEV ABOVE MSL: 0015    UTM EASTING: 00362100
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)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER BILLION       51 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800067G02                    LATITUDE(D.M.S.):  27 50  5 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SYMMES RD (GIBSONTON)        LONGITUDE(D.M.S.):  82 21 57 W   ELEV ABOVE GROUND: 0009   UTM NORTHING:  3079490
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265     ELEV ABOVE MSL: 0024    UTM EASTING: 00365500
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./     6 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: 00364800
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./     8 OBS


SITE CODE: 101800069G02                    LATITUDE(D.M.S.):  27 41 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BISHOP RD. E. OF 301         LONGITUDE(D.M.S.):  82 19 37 W   ELEV ABOVE GROUND: 0009   UTM NORTHING:  3063470
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265     ELEV ABOVE MSL: 0074    UTM EASTING: 00369140
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. CM./     8 OBS
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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:  3061750
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0062     UTM EASTING: 0037150
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./     8 OBS


SITE CODE: 101800071GD2                    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:  3061650
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./     7 OBS


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: 0036350
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
PALM & LULA AVE IN FRONT OF DUMP. GIBSONTON W. OF 41

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     4 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: 0036750
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./     9 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: 0034567
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
GUNN HWY VOLUNTEER FIRE DEPT                                  OZONE MONITORING

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     6129 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)      61 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: 0033060
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): D 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)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)      50 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: 0055192
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 #23, INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      42 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      41 OBS
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SITE CODE: 101960002A01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: MONROE BET LAURA + HOGAN     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(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: DUVAL HEALTH IMPROVEMENT AUTHORITY

    SULFATE ION                    HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)       2 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(0049): 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

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       7 OBS


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(0049): 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)     330 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)      59 OBS


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(0049): 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)      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)      54 OBS


SITE CODE: 101960031H01                    LATITUDE(D.M.S.):  30 29  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(0049): 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 9' MSL 28' DUSTFALL BKT EL/GR 14' MSL 34' DUSTFALL STA 45

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      48 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      48 OBS


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(0049): 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

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      23 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR    PARTS PER BILLION     5455 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      60 OBS


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(0049): 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)      52 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)      59 OBS
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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)      53 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH       5 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 085


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)      55 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH       4 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085


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-E  IRONMENTAL SERVICES AIR POLL CONTROL
IN PARK & NEAR SCHOOL MAIN INFLUENCE TRAFFIC

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH       4 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 085


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)      50 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH       4 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 101960043H01                    LATITUDE(D+M+S+):  30 15 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7700 LENOX AVENUE            LONGITUDE(D+M+S+):  81 46 32 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  3352000
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865     ELEV ABOVE MSL: 0032   UTM EASTING: 00425400
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
ONTOP OF SEWAGE PLANT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH       4 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 101960045H01                    LATITUDE(D+M+S+):  30 16 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)      50 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH       5 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      51 085


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  3561 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPENSIVE INFRA-RED       1-HOUR   PARTS PER MILLION     6826 085
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC           1-HOUR   PARTS PER MILLION     3666 085
    SULFUR                       INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER BILLION     1340 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     3984 085
    METHANE                      INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     2484 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER BILLION     5309 085
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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)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   997 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   676 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH       5 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR   PARTS PER BILLION     6521 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER BILLION     6175 OBS


SITE CODE: 101960050F01                    LATITUDE(D.M.S.):  30 17 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3326 BILLS ROAD              LONGITUDE(D.M.S.):  81 37 47 W   ELEV ABOVE GROUND: 0     UTM NORTHING:  3351000
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865     ELEV ABOVE MSL:          UTM EASTING: 00439450
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: STATE                             SMSA(3600):  JACKSONVILLE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
END OF STREET ADJACENT TO RUBBISH DUMP;VICINITY OF I-95;HI-VOL ATOOP BOAT SHED

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


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     3634 OBS


SITE CODE: 101960052H01                    LATITUDE(D.M.S.):  30 29 24 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NOAA - JAX                   LONGITUDE(D.M.S.):  81 40 59 W   ELEV ABOVE GROUND: 0010    UTM NORTHING:  3373100
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865     ELEV ABOVE MSL: 0036     UTM EASTING: 00434500
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600):  JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLLUTION CONTROL
15 MI N OF DOWNTOWN 2.5 MI W OF I-95 2.25 MI N OF I-295

    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: 7221 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 4.3 MI HEMMING PK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
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)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 102220001G01                    LATITUDE(D.M.S.):  26 36 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 300 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)      51 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH       5 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                   1-MONTH  TONS/SQ. MI./MONTH       5 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                   1-MONTH  TONS/SQ. MI./MONTH       5 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                   1-MONTH  TONS/SQ. MI./MONTH       5 OBS
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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: 2844756
CITY OR AREA: LAUDERDALE LAKES CITY POPULATION: 10,577 ELEV ABOVE MSL: 0034 UTM EASTING: 0579548
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 #4: AIR LAB #1

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8079	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	42	OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	6795	OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7660	OBS

SITE CODE: 102280001F02 LATITUDE(D.M.S.): 26 43 12 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: BOCA GRANDE LONGITUDE(D.M.S.): 82 15 33 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 2955871
CITY OR AREA: LEE CO CITY POPULATION: 105,216 ELEV ABOVE MSL: 0020 UTM EASTING: 374756
COUNTY(2280): LEE CO AQCR POPULATION: 349,323 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN INDUSTRIAL AQCR(051): SOUTHWEST FLORIDA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SEABOARD RAILROAD PHOSPHATE LOADING ELEVATOR AT PORT BOCA GRANDE

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)	6	OBS

SITE CODE: 102540003G02 LATITUDE(D.M.S.): 27 29 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: 0345300
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)	27	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47	OBS
FLOURIDE ION	GAS BUBBLER WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C)	48	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: 0365600
COUNTY(2540): MANATEE CO AQCR POPULATION: 1,491,570 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTUPAL 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)	23	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47	OBS
FLOURIDE ION	GAS BUBBLER WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C)	51	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: 0349600
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)	29	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	OBS
FLOURIDE ION	GAS BUBBLER WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C)	59	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: 0348100
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)	25	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45	OBS
FLOURIDE ION	GAS BUBBLER WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C)	46	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: 0351000
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)	31	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47	OBS
FLOURIDE ION	GAS BUBBLER WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C)	41	OBS

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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: 0034600
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)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      45 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)      50 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: 0035000
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  PARARDSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      46 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)      49 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: 0057874
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)      51 OBS


SITE CODE: 102620002F03                    LATITUDE(D.M.S.):  27  8  3 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DIXIE PK (PORT SALERNO)      LONGITUDE(D.M.S.):  80 11 12 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3001400
CITY OR AREA: MARTIN CO                      CITY POPULATION:     28,035        ELEV ABOVE MSL: 0026     UTM EASTING: 0056060
COUNTY(2620): 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: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOCATED ON ROOF OF DIXIE PARK STP

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


SITE CODE: 102680001G01                    LATITUDE(D.M.S.):  28 21 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KIWANIS ISLAND CO PARK       LONGITUDE(D.M.S.):  80 40 00 W      ELEV ABOVE GROUND: 0044    UTM NORTHING:  3137068
CITY OR AREA: MERRITT ISLAND                 CITY POPULATION:     29,233        ELEV ABOVE MSL: 0048     UTM EASTING: 0053176
COUNTY(0380): BREVARD CO                     AQCR POPULATION:    922,068     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(048): CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
LOCATED ON ISLAND WHICH IS SURROUNDED BY SALT WATER

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


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(048): 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)      36 OBS


SITE CODE: 102700002A01                    LATITUDE(D.M.S.):  25 47 52 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 864 N W 23RD STREET          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: 0057918
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: DADE COUNTY HEALTH DEPARTMENT
OCPC #1

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      12 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: 0057918
COUNTY(0860): DADE 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(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)      39 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET       24-HOUR   UG/CU METER (25 C)      38 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   1622 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      36 OBS
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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(050): 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) 3 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: 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(050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #8

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
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 49 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(050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #15 AND PROPOSED STATE SITE

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) 47 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 50 OBS

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) 44 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 44 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 44 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) 42 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 40 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) 30 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 29 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
1/4 MI S OF FERNANDINA BEACH 2 LARGE PULP & PAPER CO'S W/IN 1 MI RADIUS

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

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SITE CODE: 102960001F01                    LATITUDE(D.M.S.): 28 16 01 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PASCO CO HEALTH DEPT         LONGITUDE(D.M.S.): 81 00 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3126600
CITY OR AREA: NEW PORT RICHEY                CITY POPULATION:     6,098        ELEV ABOVE MSL: 0010     UTM EASTING: 00331600
COUNTY(35201): PASCO 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 DEPT OF POLLUTION CONTROL
HI VOL ELEV 9 FEET

    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


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(08401): 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)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      48 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      49 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(34201): 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)      50 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       4 OBS


SITE CODE: 103180002F03                    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(32001): 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 POLLUTION CONTROL
SITE LOC ON LOW PLATFORM OF RANGER TOWER DIV OF FORESTRY DEPT AGMTOWER IS E SIDE OF US 441 APPROX 2 MILES N OF CITY

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


SITE CODE: 103220001G01                    LATITUDE(D.M.S.): 25 57 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(08601): 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)      42 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)      43 OBS


SITE CODE: 103280003F01                    LATITUDE(D.M.S.): 28 32 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N 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: 00461910
COUNTY(32401): ORANGE 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: FLORIDA DEPARTMENT OF POLLUTION CONTROL
INTERSECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 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: 00466900
COUNTY(32401): ORANGE 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: FLORIDA DEPARTMENT OF POLLUTION 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)      53 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: 3261077
CITY OR AREA: PALATKA                        CITY POPULATION:     9,310        ELEV ABOVE MSL: 0050     UTM EASTING:  436691
COUNTY(37801): PUTNAM 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(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 MI NW LG PULP & PAPER COMPLEX SAMP TSP NO2 SO2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
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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: 00578767
COUNTY(3420): PALM BEACH 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(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETHIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       3 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: 00586927
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(050): 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)      47 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       3 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       3 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       3 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       2 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: 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)      49 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       1 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       1 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       1 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       1 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: 00588207
COUNTY(3420): PALM BEACH 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(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       3 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       3 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       3 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   TONS/SQ. MI./MONTH       3 OBS


SITE CODE: 103440001G02                    LATITUDE(D.M.S.): 27 30 44 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 301 8TH AVE W                LONGITUDE(D.M.S.): 82 34 24 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3044000
CITY OR AREA: PALMETTO                       CITY POPULATION:      7,422         ELEV ABOVE MSL: 0000     UTM EASTING: 00344600
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
1/4 MILE NORTH OF MANATEE RIVER ON BUS 41

    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)      18 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)      18 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(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
NEAR PULPMILL PART OF AIR IMP PLAN NETWORK

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


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      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3342267
CITY OR AREA: PANAMA CITY                    CITY POPULATION:     32,096         ELEV ABOVE MSL: 0020     UTM EASTING: 00626626
COUNTY(0200): BAY 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(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)      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER BILLION        7 OBS
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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     ELEV ABOVE GROUND: 0019    UTM NORTHING:  2877439
CITY OR AREA: PEMBROKE PINES                 CITY POPULATION:     15,520        ELEV 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(050): 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)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       43 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     ELEV ABOVE GROUND: 0       UTM NORTHING:  3367130
CITY OR AREA: PENSACOLA                      CITY POPULATION:     59,507        ELEV 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(005): 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)      80 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION       87 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     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3379229
CITY OR AREA: PENSACOLA                      CITY POPULATION:     59,507        ELEV 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(005): 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)     107 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION      103 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     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3377716
CITY OR AREA: PENSACOLA                      CITY POPULATION:     59,507        ELEV ABOVE MSL: 0115     UTM EASTING: 00480819
COUNTY(1160): ESCAMBIA 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
NEXT TO BELL HELICOPTER CORP AIR EPISODE CONTINUOUS MONITORING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2385 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     4224 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION     4771 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION       49 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION     4219 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION     4027 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     5175 OBS


SITE CODE: 103540004F03                    LATITUDE(D.M.S.):  30 32 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ELLYSON NAVAL A STATION      LONGITUDE(D.M.S.):  87 12 00 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3377716
CITY OR AREA: PENSACOLA                      CITY POPULATION:     59,507        ELEV ABOVE MSL: 0115     UTM EASTING:   480819
COUNTY(1160): ESCAMBIA 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
ELLYSON NAVAL AIR STATION NORTH DAVIS HWY PENSACOLA FLA NEXT TO   BELL HELICOPTER CORP AIR EPISODE CONTINUOUS MONITORING SITE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   849 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION     1184 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      329 OBS


SITE CODE: 103540006F03                    LATITUDE(D.M.S.):  30 24 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PENSACOLA YACHT CLUB         LONGITUDE(D.M.S.):  87 14 00 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3363567
CITY OR AREA: PENSACOLA                      CITY POPULATION:     59,507        ELEV ABOVE MSL: 0008     UTM EASTING: 00477587
COUNTY(1160): ESCAMBIA 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(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
AT PENSACOLA YACHT CLUB

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION        1 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     ELEV ABOVE GROUND: 0019    UTM NORTHING:  2832075
CITY OR AREA: PERRINE                        CITY POPULATION:     10,257        ELEV 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(050): 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)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      49 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      50 OBS
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SITE CODE: 103580003F01                    LATITUDE(D.M.S.):  30 07 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 657 PLANTATION RD            LONGITUDE(D.M.S.):  83 33 20 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3335207
CITY OR AREA: PERRY                          CITY POPULATION:      7,701        ELEV ABOVE MSL: 0056     UTM EASTING:   253788
COUNTY(12201): TAYLOR 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
AREA VIC SFC MAINT DEPT FLA AGSY FOR TSP-SO2-NO2 STAMJA          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)       55 OBS


SITE CODE: 103640001F01                    LATITUDE(D.M.S.):  26  6 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6500 NW 12TH STREET          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: 00576268
COUNTY(04200): BROWARD CO                    AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN   RESIDENTIAL              AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                               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)        1 OBS


SITE CODE: 103640001G03                    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: 00576268
COUNTY(04200): 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)       48 OBS


SITE CODE: 103660001G01                    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: 00389710
COUNTY(18001): HILLSBOROUGH CO               AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT):
STATION TYPE:                                     AQCR(0052): 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)       58 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   MG. SO3/100 SQ. CM./     6 OBS


SITE CODE: 103660003G02                    LATITUDE(D.M.S.):  27 58 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SPARKMAN RD                  LONGITUDE(D.M.S.):  82 05 26 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3094709
CITY OR AREA: PLANT CITY                     CITY POPULATION:     15,451        ELEV ABOVE MSL: 0108     UTM EASTING: 00392743
COUNTY(18001): HILLSBOROUGH CO               AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO ENVIRONMENTAL PROTECTION COMMISSION
SOUTHWEST OF CORONET PHOSPHATE

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   MG. SO3/100 SQ. CM./     9 OBS


SITE CODE: 103680001F02                    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: 00408900
COUNTY(36801): POLK CO                       AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)       39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      340 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)      265 OBS


SITE CODE: 103680002F02                    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: 00416850
COUNTY(36801): POLK CO                       AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
WILLARD MOSE 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)      324 OBS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR   UG/CU METER (25 C)      328 OBS


SITE CODE: 103700001G03                    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:  2900000
CITY OR AREA: POMPANO BEACH                  CITY POPULATION:     37,724        ELEV ABOVE MSL: 0022     UTM EASTING: 00590195
COUNTY(04200): 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)       52 OBS
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SITE CODE: 103700002G03                    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: 00587850
COUNTY(0420): BROWARD 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(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)      57 OBS


SITE CODE: 103740001F01                    LATITUDE(D-M-S.):  29 49 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER WORKS                  LONGITUDE(D-M-S.):  85 16 06 W    ELEV ABOVE GROUND: 0009    UTM NORTHING:  3300578
CITY OR AREA: PORT ST JOE                    CITY POPULATION:      4,401      ELEV ABOVE MSL: 0065    UTM EASTING: 00664100
COUNTY(1560): 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)      37 OBS


SITE CODE: 103760002F01                    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
OPC SOUTHWEST REGIONAL OFFICE NON-DEGRADATION SAMPLING

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


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:  3281350
CITY OR AREA: PUTNAM CO                      CITY POPULATION:     36,290      ELEV ABOVE MSL: 0037    UTM EASTING: 00433420
COUNTY(3780): PUTNAM CO                      AQCR POPULATION:  1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
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)      59 OBS


SITE CODE: 103980002A01                    LATITUDE(D-M-S.):  27 45 44 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 500 7TH AVENUE SOUTH         LONGITUDE(D-M-S.):  82 38 42 W    ELEV ABOVE GROUND: 0076    UTM NORTHING:  3071771
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232      ELEV ABOVE MSL: 0106    UTM EASTING:   337891
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/ATMOS. SURV.               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: PINELLAS COUNTY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       3 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:         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)       1 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


SITE CODE: 103980003H01                    LATITUDE(D-M-S.):  27 46 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: 00336306
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)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 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)      18 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2617 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION     4499 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     6368 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     4263 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     4369 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     6920 OBS
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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: 0337350
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)	40 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	43 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: 0339930
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)	50 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	18 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)	37 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	18 OBS

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: 1,491,570 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)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 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: 0064 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)	15 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	14 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)	57 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(10OML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	57 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)	57 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(10OML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	57 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)	52 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(10OML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	55 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 4LA)     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)      55 085
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      56 085


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:  3424253
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)      55 085
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      54 085


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 BEAL

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      51 085
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      58 085


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)      54 085
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      54 085


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:  3422617
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)      55 085
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)      57 085


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 06 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)      30 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER BILLION       31 085


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: 0045    UTM NORTHING:  3024327
CITY OR AREA: SARASOTA                       CITY POPULATION:     40,237      ELEV ABOVE MSL: 0067     UTM EASTING:   348586
COUNTY(4100): 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENT CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      43 085


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: 0046     UTM EASTING:   392116
COUNTY(4100): 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

    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)      38 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)      35 085
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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(4100): 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

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)	9 OBS
FLOURIDE ION	GAS BUBBLER	WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C)	9 OBS

SITE CODE: 104100005G03 LATITUDE(D.M.S.): 27 19 20 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: MYAKKA ST PARK LONGITUDE(D.M.S.): 82 18 47 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3013403
CITY OR AREA: SARASOTA CO CITY POPULATION: 120,413 ELEV ABOVE MSL: 0027 UTM EASTING: 369994
COUNTY(4100): 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
MYAKKA STATE PARK SERVICE YARD

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)	19 OBS
FLOURIDE ION	GAS BUBBLER	WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS

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: 3040143
CITY OR AREA: SARASOTA CO CITY POPULATION: 120,413 ELEV ABOVE MSL: 0029 UTM EASTING: 346185
COUNTY(4100): 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)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS
FLOURIDE ION	GAS BUBBLER	WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

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: 456378
COUNTY(1780): 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)	18 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 104260001F02 LATITUDE(D.M.S.): 28 47 57 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: COLEMAN LONGITUDE(D.M.S.): 82 3 47 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3186000
CITY OR AREA: SUMTER CO CITY POPULATION: 14,839 ELEV ABOVE MSL: UTM EASTING: 0036260
COUNTY(4260): SUMTER CO AQCR POPULATION: 922,068 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(048): CENTRAL FLORIDA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL
IN RURAL TOWN ON NORTH SIDE OF US HWY 301

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS

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(2340): LEON CO AQCR POPULATION: 1,315,530 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(HI) FUTURE PLANNED INDUSTRIAL COMPLEX

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

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(2340): LEON 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(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)	44 OBS

SITE CODE: 104340006F01 LATITUDE(D.M.S.): 30 26 22 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 2562 EXECUTIVE CENTER CIR LONGITUDE(D.M.S.): 84 19 32 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3370524
CITY OR AREA: TALLAHASSEE CITY POPULATION: 71,897 ELEV ABOVE MSL: 0205 UTM EASTING: 764858
COUNTY(2340): LEON CO AQCR POPULATION: 1,315,530 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
NORTHEAST CORNER OF MONTGOMERY BUILDING

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	692 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1297 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION	1423 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1305 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1313 OBS

(CONTINUED FROM PREVIOUS PAGE)

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	967 OBS

SITE CODE: 120340007F01 — LATITUDE(D-M-S.): 30 24 12 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 100 EAST MADISON — LONGITUDE(D-M-S.): 84 16 51 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3370126
CITY OR AREA: TALLAHASSEE — CITY POPULATION: 71,897 — ELEV ABOVE MSL: 0150 — UTM EASTING: 761155
COUNTY(2340): LEON CO — AQCR POPULATION: 1,315,530 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: STATE — SMSA(8240): TALLAHASSEE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
MADISON STREET BETWEEN ADAMS & MONROE NORTH SIDE OF STREET

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2667 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3911 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION	5644 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4005 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3992 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	5478 OBS

SITE CODE: 120350001G03 — 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: 0057490
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 #7

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

SITE CODE: 120360002A01 — LATITUDE(D-M-S.): 27 56 51 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 1105 E KENNEDY BLVD — LONGITUDE(D-M-S.): 82 27 25 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 3092064
CITY OR AREA: TAMPA — CITY POPULATION: 277,767 — ELEV ABOVE MSL: 0060 — UTM EASTING: 356669
COUNTY(1800): HILLSBOROUGH CO — AQCR POPULATION: 1,491,570 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0052): WEST CENTRAL FLORIDA
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY HEALTH DEPARTMENT

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 120360002G02 — 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: 0050 — UTM NORTHING: 3092064
CITY OR AREA: TAMPA — CITY POPULATION: 277,767 — ELEV ABOVE MSL: 0060 — UTM EASTING: 00356642
COUNTY(1800): HILLSBOROUGH CO — AQCR POPULATION: 1,491,570 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0052): WEST CENTRAL FLORIDA
AGENCY TYPE: COUNTY — SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
COUNTY HEALTH CENTER ROOF

PARTICULATE	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	7 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	6 OBS

SITE CODE: 120360002P01 — 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: 0050 — UTM NORTHING: 3092064
CITY OR AREA: TAMPA — CITY POPULATION: 277,767 — ELEV ABOVE MSL: 0060 — UTM EASTING: 00356669
COUNTY(1800): HILLSBOROUGH CO — AQCR POPULATION: 1,491,570 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0052): WEST CENTRAL FLORIDA
AGENCY TYPE: EPA REGION — SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE ID=4360-002 A-01

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)	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 120360003G01 — LATITUDE(D-M-S.): 27 56 29 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: — LONGITUDE(D-M-S.): 82 26 1 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 3091350
CITY OR AREA: TAMPA — CITY POPULATION: 277,767 — ELEV ABOVE MSL: — UTM EASTING: 00358950
COUNTY(1800): HILLSBOROUGH CO — AQCR POPULATION: 1,491,570 — TIME ZONE(REF GMT):
STATION TYPE: — AQCR(0052): 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./	1 OBS

SITE CODE: 120360003G02 — LATITUDE(D-M-S.): 27 56 29 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: RAYSIDE SCHOOL — LONGITUDE(D-M-S.): 82 26 1 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3091350
CITY OR AREA: TAMPA — CITY POPULATION: 277,767 — ELEV ABOVE MSL: 0015 — UTM EASTING: 00358950
COUNTY(1800): HILLSBOROUGH CO — AQCR POPULATION: 1,491,570 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(0052): 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	7 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	7 OBS

SITE CODE: 120360004G01 — LATITUDE(D-M-S.): 27 57 16 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: — LONGITUDE(D-M-S.): 82 24 55 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 3092780
CITY OR AREA: TAMPA — CITY POPULATION: 277,767 — ELEV ABOVE MSL: — UTM EASTING: 00360770
COUNTY(1800): HILLSBOROUGH CO — AQCR POPULATION: 1,491,570 — TIME ZONE(REF GMT):
STATION TYPE: — AQCR(0052): 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./	1 OBS

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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: 00360770
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 (HULY)          1-MONTH  MG. SO3/100 SQ. CM./      7 085


SITE CODE: 104360005G01                    LATITUDE(D.M.S.):  27 57 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 22 22 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  3093080
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767       ELEV ABOVE MSL:          UTM EASTING: 00364950
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./      1 085


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: 00364950
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        5 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)       1-MONTH  MG. SO3/100 SQ. CM./     8 085


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: 00350150
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)      51 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)       1-MONTH  MG. SO3/100 SQ. CM./     9 085


SITE CODE: 104360007G01                    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./      7 085


SITE CODE: 104360007G02                    LATITUDE(D.M.S.):  28  1 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HONEYWELL PLANT              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): WEST 05 HOURS
STATION TYPE:                                     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./      1 085


SITE CODE: 104360009G02                    LATITUDE(D.M.S.):  27 55 24 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./      9 085


SITE CODE: 104360010G02                    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./      3 085


SITE CODE: 104360011G01                    LATITUDE(D.M.S.):  28  2 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BOUGAINVILLEA AVE            LONGITUDE(D.M.S.):  82 25 17 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3102680
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767       ELEV ABOVE MSL: 0050     UTM EASTING: 00360280
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./      7 085
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SITE CODE: 1 043600126D1                    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./     7 OBS


SITE CODE: 104360012GD2                     LATITUDE(D.M.S.):  27 53 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GANDY BLVD & MAN AVE          LONGITUDE(D.M.S.):  82 31 06 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3086191
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767        ELEV ABOVE MSL: 0020     UTM EASTING: 00350554
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 ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 104360013GD2                     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./     6 OBS


SITE CODE: 104360014GD2                     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./     7 OBS


SITE CODE: 104360015GD2                     LATITUDE(D.M.S.):  27 56  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NORTH OF HOOKERS POINT        LONGITUDE(D.M.S.):  82 26 25 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3090560
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./     9 OBS


SITE CODE: 104360016GD1                     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./     7 OBS


SITE CODE: 104360017GD1                     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./     5 OBS


SITE CODE: 104360018GD2                     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: 00365000
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)      53 OBS


SITE CODE: 104360020GD2                     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 29 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3093300
CITY OR AREA: TAMPA                           CITY POPULATION:    277,767        ELEV ABOVE MSL: 0065     UTM EASTING: 00356700
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

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER BILLION       56 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 OBS
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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: 0035706O
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)	91 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	205 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER BILLION	6433 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER BILLION	106 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	7 OBS

SITE CODE: 104360022G02 LATITUDE(D.M.S.): 27 56 44 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: 0036 UTM EASTING: 00351900
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	1951 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	23 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	6515 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: 00358820
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)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER BILLION	53 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	6 OBS

SITE CODE: 104360026G05 LATITUDE(D.M.S.): 27 50 36 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: MACDILL AFB LONGITUDE(D.M.S.): 82 28 11 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3080550
CITY OR AREA: TAMPA CITY POPULATION: 277,767 ELEV ABOVE MSL: 0015 UTM EASTING: 00355270
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
ON TELEPHONE POLE ACROSS FROM MACDILL A.F.B. HOSPITAL

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	6 OBS

SITE CODE: 104360027G05 LATITUDE(D.M.S.): 27 59 11 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 49TH AVE SO & 78TH ST LONGITUDE(D.M.S.): 82 22 7 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3087050
CITY OR AREA: TAMPA CITY POPULATION: 277,767 ELEV ABOVE MSL: 0022 UTM EASTING: 00365300
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
LOCATED ON TELEPHONE POLE, EAST OF 78TH STREET

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS

SITE CODE: 104360028G05 LATITUDE(D.M.S.): 27 59 5 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: TOWN & COUNTRY BLVD LONGITUDE(D.M.S.): 82 34 12 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3096325
CITY OR AREA: TAMPA CITY POPULATION: 277,767 ELEV ABOVE MSL: 0015 UTM EASTING: 00345605
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
ON TELEPHONE POLE NEXT TO FIRE HYDRANT AT TOWN & COUNTRY BLVD. AND MEMORIAL HIGHWAY

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	9 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	0 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	7 OBS

SITE CODE: 104360030G01 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: 0006 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)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER BILLION	56 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS

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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 14 W     ELEV ABOVE GROUND: 0006    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      7 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  MG. SO3/100 SQ. CM./    9 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      7 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  MG. SO3/100 SQ. CM./    8 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./    8 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)     58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER BILLION      62 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    7 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)     66 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  2827 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC               1-HOUR   PARTS PER MILLION     5388 OBS
    SULFUR                         INSTRUMENTAL  FL   PHOTOMETRIC                 1-HOUR   PARTS PER BILLION     2242 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CO.  METRIC                      1-HOUR   PARTS PER BILLION     4380 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PAR     NILINE-SULFAMIC ACID     24-HOUR  PARTS PER BILLION       63 OBS
    SULFATION RATE                 LEAD PLATE  TURBID.METRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    6 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     4784 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     5421 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     5409 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     7795 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)     54 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUET)               1-MONTH  MG. SO3/100 SQ. CM./    6 OBS


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: 00589983
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)     50 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH      5 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      5 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      4 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      5 OBS
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SITE CODE: 104480001F01 LATITUDE(D.M.S.): 28 37 21 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 611 SINGLETON AVE LONGITUDE(D.M.S.): 80 50 22 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3165982
CITY OR AREA: TITUSVILLE CITY POPULATION: 30,515 ELEV ABOVE MSL: 0030 UTM EASTING: 00515695
COUNTY(0380): BREVARD CO AQCR POPULATION: 922,068 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0048): CENTRAL 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)	5 OBS

SITE CODE: 104480001G02 LATITUDE(D.M.S.): 28 37 21 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 611 SINGLETON AVE LONGITUDE(D.M.S.): 80 50 22 W ELEV ABOVE GROUND: 0115 UTM NORTHING: 3165999
CITY OR AREA: TITUSVILLE CITY POPULATION: 30,515 ELEV ABOVE MSL: 0415 UTM EASTING: 00515694
COUNTY(0380): BREVARD CO AQCR POPULATION: 922,068 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(0048): CENTRAL FLORIDA
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BREVARD COUNTY HEALTH DEPARTMENT

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

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): 0 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)	54 OBS

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(050): 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)	48 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	46 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 OBS

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(050): 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)	85 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
WATER SOLUBLE WEIGHT	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
WATER INSOLUBLE WEIGHT	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	3 OBS
TOTAL WEIGHT ASH	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6734 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6718 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	2209 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1226 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6863 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7778 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	626 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	578 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	626 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	455 OBS

GEORGIA

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SITE CODE: 11004000 2F01                    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(059): 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)      57 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       10 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 11004000 3F01                    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(059): 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)      30 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: 11010000 1F01                    LATITUDE(D.M.S.):  32 04 14 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUMTER CO COURT HOUSE         LONGITUDE(D.M.S.):  78 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(002): 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)      39 OBS


SITE CODE: 11016000 1F01                    LATITUDE(D.M.S.):  33 56 46 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(057): 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)      46 OBS


SITE CODE: 11020000 1A01                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 99 BUTLER ST S E              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(056): METROPOLITAN ATLANTA
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    SULFATE ION                 HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 11020000 1A05                    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(056): 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)    8499 OBS


SITE CODE: 11020000 1G01                    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(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)     256 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR    COHS/1,000 LINEAR FT  4001 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    MG/CU METER (25 C)    8317 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (25 C)    6223 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (U  C)    2041 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
    TOTAL HYDROCARBON           INSTRUMENTAL  FLAME IONIZATION               1-HOUR    UG/CU METER (25 C)    3640 OBS
    WIND SPEED                  INSTRUMENTAL  SPOT READING                   1-HOUR    MILES/HOUR             993 OBS
    WIND DIRECTION              INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, COMPASS       812 OBS
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SITE CODE: 110200001P01 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(056): 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)	7 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

SITE CODE: 110200031G01 LATITUDE(D.M.S.): 33 41 10 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 2640 JONESBURO 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)	60 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3515 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	2553 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (0 C)	1635 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: 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: 742336
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)	55 OBS

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)	214 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3578 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	2427 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1688 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	4390 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	1741 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	37 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	24 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	UG/CU METER (25 C)	4702 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1812 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	526 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	916 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	5623 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	6411 OBS

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)	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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 OBS

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: 0027700
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)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	810 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

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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 26 16 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3743000
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973       ELEV ABOVE MSL: 0865     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)      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 - ORIFICE     24-HOUR   UG/CU METER (25 C)      52 OBS


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)      58 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  3849 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)    3998 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (0  C)    1689 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: 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 OBS


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)      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 - ORIFICE     24-HOUR   UG/CU METER (25 C)      60 OBS


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 BL

    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  2942 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: 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)      60 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       14 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION       13 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 110220002F01                    LATITUDE(D.M.S.):  33 27 04 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: E AUGUSTA VOL F S            LONGITUDE(D.M.S.):  81 55 26 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  3701500
CITY OR AREA: AUGUSTA                        CITY POPULATION:     59,864       ELEV ABOVE MSL: 0143     UTM EASTING: 00419120
COUNTY(4320): RICHMOND 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: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY EVALUATION SER
HI-VOL SAMPLER SO2-NO2 BUBBLER

    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   233 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
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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: 00466405
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)      13 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    1857 OBS


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)       3 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   217 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


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:     19,585       ELEV ABOVE MSL: 0015     UTM EASTING: 00453000
COUNTY(2380): GLYNN CO                       AQCR POPULATION:  1,315,530    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)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 110600002F01                    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(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 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  2045 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(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)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 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   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 110800001F01                    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:    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 GA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 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:  3865634
CITY OR AREA: CATOOSA CO                     CITY POPULATION:     28,271       ELEV ABOVE MSL: 1300     UTM EASTING: 00672577
COUNTY(0900): CATOOSA 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(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)      56 OBS
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SITE CODE: 111280001A01                    LATITUDE(D.M.S.):  32 02 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1958 8TH AVENUE              LONGITUDE(D.M.S.):  84 05 85 W      ELEV ABOVE GROUND: 0  2    UTM NORTHING:  3550061
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL: 5 25     UTM EASTING:   773157
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(0709): UNKNOWN
SUPP. AGENCY: GEORGIA DEPARTMENT OF HEALTH

    SULFATE ION                        HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 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: 00689577
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(002): 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:  3550041
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(002): 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)       1 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: 111280002F06                    LATITUDE(D.M.S.):  32 26 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KIRVENS WAREHOUSE            LONGITUDE(D.M.S.):  84 56 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3588028
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL: 0305     UTM EASTING: 00693492
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(002): 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 ONE TAPE SAMPLER ONE BUBBLER

    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  1247 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)       5 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)       9 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:  3592693
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL: 0305     UTM EASTING: 00693905
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(002): 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)      16 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   768 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)      14 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(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 SAMPLER

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


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(5560): WHITFIELD CO                   AQCR POPULATION:    687,813    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - 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
ONE HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      45 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(1440): DE KALB 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)      44 OBS
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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(056): 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)    6486 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     1764 OBS


SITE CODE: 111640001F01                    LATITUDE(D.M.S.):  33 42 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 6900 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(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)      42 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(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)      44 OBS


SITE CODE: 111760003F01                    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(059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                             SMSA(0120):  ALBANY, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
502 (CONT) TAPE SAMPLER

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT   649 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)    1988 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(056): 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)      55 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(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 OBS


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)      56 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)      39 OBS
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SITE CODE: 113280001F01                    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)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       12 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION       11 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 113280002F01                    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:  3797250
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)       9 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT   968 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)      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)      59 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)      13 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: 0014    UTM NORTHING:  3496830
CITY OR AREA: JESUP                          CITY POPULATION:      9,091        ELEV ABOVE MSL: 0100     UTM EASTING: 00415902
COUNTY(5440): 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: 00375654
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)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION        6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION        7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      10 OBS


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(056): 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)      41 OBS
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SITE CODE: 113440002F01 | LATITUDE(D•M•S•): 32 45 00 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: F 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(054): 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) 92 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 1518 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C) 2772 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(054): 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) 56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 41 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	UG/CU METER (25 C) 28 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION 13 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 15 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(054): 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) 59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 41 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 12 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 28 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION 11 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 13 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(054): 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) 60 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 40 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 12 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION 11 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 14 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(054): 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) 59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 41 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	UG/CU METER (25 C) 26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION 8 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 13 OBS

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) 52 OBS

SITE CODE: 113640001F01 | 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): BALOWIN 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): D 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) 18 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C)	1332 OBS

SITE CODE: 113820001F01 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: 0023600
COUNTY(13401): 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)	41 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: 0951 UTM EASTING: 0670306
COUNTY(14201): 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)	95 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2660 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C)	4269 OBS

SITE CODE: 113980001F01 LATITUDE(D.M.S.): 34 16 23 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 315 W 10TH ST LONGITUDE(D.M.S.): 87 00 40 W ELEV ABOVE GROUND: 0042 UTM NORTHING: 3792244
CITY OR AREA: ROME CITY POPULATION: 30,759 ELEV ABOVE MSL: 1150 UTM EASTING: 0066769S
COUNTY(21401): 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)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 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	UG/CU METER (25 C)	31 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	14 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 113980002F01 LATITUDE(D.M.S.): 34 19 38 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: GLENWOOD SCHOOL LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3798250
CITY OR AREA: ROME CITY POPULATION: 30,759 ELEV ABOVE MSL: 0610 UTM EASTING: 0066890O
COUNTY(21401): 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	2138 OBS

SITE CODE: 113980003F01 LATITUDE(D.M.S.): 34 16 21 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: COOSA SCHOOL LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3792200
CITY OR AREA: ROME CITY POPULATION: 30,759 ELEV ABOVE MSL: 0610 UTM EASTING: 0065930O
COUNTY(21401): 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)	33 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)	31 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	5 OBS

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: 0065542S
COUNTY(52801): WALKER CO AQCR POPULATION: 687,813 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)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1965 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	14 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: 5,546 ELEV ABOVE MSL: 0270 UTM EASTING: 0333100O
COUNTY(54001): 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	1501 OBS

SITE CODE: 114500001A01 | LATITUDE(D.M.S.): 32 00 00 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: BULL & BAY STREETS | LONGITUDE(D.M.S.): 81 00 00 W | ELEV ABV E GROUND: 0060 | UTM NORTHING: 3540245
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/ATMOS. SURV. | SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 6 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) 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) 2 OBS

SITE CODE: 114500002F02 | LATITUDE(D.M.S.): 32 5 26 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: LATHROP & AUGUSTA | LONGITUDE(D.M.S.): 81 7 50 W | ELEV ABOVE GROUND: 0013 | UTM NORTHING: 3550270
CITY OR AREA: SAVANNAH | CITY POPULATION: 118,349 | ELEV ABOVE MSL: 0040 | UTM EASTING: 00487693
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

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) 44 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 14 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 27 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION 13 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 15 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) 54 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) 55 OBS

SITE CODE: 114500008F01 | LATITUDE(D.M.S.): 32 04 54 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: F 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) 79 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 1884 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C) 3388 OBS

SITE CODE: 114500008F06 | LATITUDE(D.M.S.): 32 4 54 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: FIRE STATION #4 | LONGITUDE(D.M.S.): 81 6 43 W | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 3549308
CITY OR AREA: SAVANNAH | CITY POPULATION: 118,349 | ELEV ABOVE MSL: 0035 | 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: GEORGIA DEPARTMENT OF NATURAL RESOURCES
FIRE STATION ON EAST LATHROP AVE.

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 2160 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C) 2181 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 1481 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: 0065 | 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) 57 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 4092 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	14 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 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: 0006 — 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

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)	41 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	13 OBS
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	14 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)	50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3886 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	14 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 114500012F01 — LATITUDE(D.M.S.): 32 8 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	4332 OBS

SITE CODE: 113580001F01 — 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)	53 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: 0230 — 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)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 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	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	13 OBS

HAWAII

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(060): HAWAII
AGENCY TYPE: STATE SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII,DEPARTMENT OF HEALTH AIR SANITATION BRANCH

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)	89 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	UG/CU METER (25 C)	67 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(060): 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)	63 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)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 120080001A03 LATITUDE(D.M.S.): 19 30 00 N EPA REGION: 09 UTM ZONE: 5
SITE ADDRESS: MAUNA LOA OBSERVATORY 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: 237595
COUNTY(0080): HAWAII CO AQCR POPULATION: 768,561 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE AQCR(060): HAWAII
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAUNA LOA OBSERVATORY ESSA APCL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9 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)	10 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)	7 OBS

SITE CODE: 120080002A03 LATITUDE(D.M.S.): 19 42 25 N EPA REGION: 09 UTM ZONE: 5
SITE ADDRESS: MAUNA LOA OBSERVATORY 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: 281597
COUNTY(0080): HAWAII CO AQCR POPULATION: 768,561 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(060): HAWAII
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAUNA LOA OBSERVATORY ESSA APCL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7 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)	22 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 120090001A03 LATITUDE(D.M.S.): 19 26 00 N EPA REGION: 09 UTM ZONE: 5
SITE ADDRESS: HAWAII VOLCANOES N P 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: 262000
COUNTY(0080): HAWAII CO AQCR POPULATION: 768,561 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE AQCR(060): HAWAII
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF INTERIOR NATIONAL PARK SERVICE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 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)	19 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	3 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(060): 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)	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)	16 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	18 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 120120001A01 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(060): HAWAII
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH

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
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)	20 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8 OBS

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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(060): 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)      354 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 4-HOUR   COHS/1,000 LINEAR FT   539 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     4645 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      83 OBS
    SULFUR DIOXIDE              GAS BUBBLE  HYDROGEN PEROXIDE               24-HOUR   UG/CU METER (25 C)       7 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   UG/CU METER (25 C)      68 OBS
    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4651 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(0140): 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)      85 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)      20 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      64 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:  2359921
CITY OR AREA: HONOLULU                       CITY POPULATION:    324,871        ELEV ABOVE MSL: 0008     UTM EASTING:   619902
COUNTY(0140): 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 RDWY, & BTWN ALA MOANA SHPG CTR (NO). CONST ENDED LATE 71

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      90 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)      22 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      68 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:      8,280        ELEV ABOVE MSL: 0020     UTM EASTING:   763229
COUNTY(0340): MAUI CO                        AQCR POPULATION:    768,561      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(060): 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)      38 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)      11 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      20 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:      3,129        ELEV ABOVE MSL: 0232     UTM EASTING:   461832
COUNTY(0260): KAUAI CO                       AQCR POPULATION:    768,561      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(060): HAWAII
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATIONBBRANCH
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)      84 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)      22 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      65 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: 00766503
COUNTY(0340): MAUI CO                        AQCR POPULATION:    768,561      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED                AQCR(060): 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 BGNG 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)      54 OBS


SITE CODE: 120370001F01                    LATITUDE(D.M.S.): 21 23 38 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: HALE MOHALU HOSPITAL         LONGITUDE(D.M.S.): 157 58 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  2366116
CITY OR AREA: PEARL CITY                     CITY POPULATION:     19,552        ELEV ABOVE MSL: 0020     UTM EASTING:   606830
COUNTY(0140): HONOLULU CO                    AQCR POPULATION:    768,561      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(060): HAWAII
AGENCY  TYPE: STATE                             SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE WITHIN 2 BLKS OF MAJ HWY IN A RES-COMM AREA & REPRESENTS THE AIR QUALITY OF IND COMPLEX AROUND PEARL HBR. INACTIVE AS OF 1-1-73

    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)       6 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       6 OBS
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SITE CODE: 120370002F01 LATITUDE(D.M.S.): 21 23 47 N EPA REGION: 09 UTM ZONE: 04
SITE ADDRESS: 790 LEHUA STREET LONGITUDE(D.M.S.): 159 00 00 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 2365900
CITY OR AREA: PEARL CITY CITY POPULATION: 19,552 ELEV ABOVE MSL: 0008 UTM EASTING: 00606200
COUNTY(0140): HONOLULU CO AQCR POPULATION: 768,561 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN INDUSTRIAL AQCR(060): HAWAII
AGENCY TYPE: STATE SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH
WITHIN 300 FEET OF MAJOR FREEWAY TO THE NORTH IN A RESIDENTIAL- COMMERCIAL AREA; ADJACENT TO PEARL HARBOR NAVAL BASE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 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)	22 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 120480002F03 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: 633946
COUNTY(0140): HONOLULU CO AQCR POPULATION: 768,561 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(060): 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)	87 OBS

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SITE CODE: 130020001F03                    LATITUDE(D-M-S.):  43 35 34 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 9500 OVERLAND (BOISE)        LONGITUDE(D-M-S.): 116 19 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4826656
CITY OR AREA: ADA CO                         CITY POPULATION:     112,230       ELEV ABOVE MSL: 2700     UTM EASTING: 00555160
COUNTY(0020): ADA CO                         AQCR POPULATION:     173,518    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(064): 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)      61 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 130080004F02                    LATITUDE(D-M-S.):  42 53 00 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: POCATELLO                    LONGITUDE(D-M-S.): 112 27 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4748664
CITY OR AREA: BANNOCK CO                     CITY POPULATION:      52,200       ELEV ABOVE MSL: 4474     UTM EASTING: 00381585
COUNTY(0080): BANNOCK 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
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)      41 OBS


SITE CODE: 130080013F02                    LATITUDE(D-M-S.):  42 48 00 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: POST OFFICE (INKOM)          LONGITUDE(D-M-S.): 112 15 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4739158
CITY OR AREA: BANNOCK CO                     CITY POPULATION:      52,200       ELEV ABOVE MSL: 4548     UTM EASTING: 00397099
COUNTY(0080): BANNOCK 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
NEAR IOA 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)      42 OBS


SITE CODE: 130220001A01                    LATITUDE(D-M-S.):  43 37 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 6TH & IDAHO STS              LONGITUDE(D-M-S.): 116 12 00 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4829393
CITY OR AREA: BOISE CITY                     CITY POPULATION:      74,990       ELEV ABOVE MSL: 2739     UTM EASTING: 00564552
COUNTY(0020): ADA CO                         AQCR POPULATION:     173,518    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(064): METROPOLITAN BOISE
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1080):  BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
INACTIVE AS OF 4-1-73

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 130220002F01                    LATITUDE(D-M-S.):  43 37 00 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:  4829393
CITY OR AREA: BOISE CITY                     CITY POPULATION:      74,990       ELEV ABOVE MSL: 2700     UTM EASTING: 00564552
COUNTY(0020): ADA 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(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)      31 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 130220002P01                    LATITUDE(D-M-S.):  43 36 49 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CIVIC CNTR PKING GARAGE      LONGITUDE(D-M-S.): 116 12 05 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4829050
CITY OR AREA: BOISE CITY                     CITY POPULATION:      74,990       ELEV ABOVE MSL: 2700     UTM EASTING: 00564450
COUNTY(0020): ADA CO                         AQCR POPULATION:     173,518    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY   COMMERCIAL             AQCR(064): 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)      30 OBS


SITE CODE: 130220003F01                    LATITUDE(D-M-S.):  43 37 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: FAIRVIEW & LIBERTY           LONGITUDE(D-M-S.): 116 15 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4829355
CITY OR AREA: BOISE CITY                     CITY POPULATION:      74,990       ELEV ABOVE MSL: 2700     UTM EASTING: 00560518
COUNTY(0020): ADA 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(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)      60 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 130340001A03                    LATITUDE(D-M-S.):  43 27 00 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: CRATERS OF MOON NATL MONU    LONGITUDE(D-M-S.): 113 33 00 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4813731
CITY OR AREA: BUTTE CO                       CITY POPULATION:       2,925       ELEV ABOVE MSL: 5900     UTM EASTING: 00293667
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/ATMOS. SURV.                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
INACTIVE AS OF 4-1-73

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       5 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)	24 OBS

SITE CODE: 130420013F02 LATITUDE(D-M-S.): 42 43 30 N EPA REGION: 10 UTM ZONE: 12
SITE ADDRESS: POST OFFICE (CONDA) LONGITUDE(D-M-S.): 111 32 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4730200
CITY OR AREA: CARIBOU CO CITY POPULATION: 6,534 ELEV ABOVE MSL: 5773 UTM EASTING: 00456334
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)	24 OBS

SITE CODE: 130500001F01 LATITUDE(D-M-S.): 47 40 30 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: CITY HALL 412 LAKESIDE LONGITUDE(D-M-S.): 116 46 30 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 5279984
CITY OR AREA: COEUR D'ALENE CITY POPULATION: 16,228 ELEV ABOVE MSL: 2200 UTM EASTING: 00516889
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)	45 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 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 07 30 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 5264586
CITY OR AREA: KELLOGG CITY POPULATION: 3,811 ELEV ABOVE MSL: 2340 UTM EASTING: 00565859
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)	114 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	38 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	109 OBS

SITE CODE: 130840006F02 LATITUDE(D-M-S.): 47 32 00 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: 204 OREGON ST LONGITUDE(D-M-S.): 116 07 30 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 5264586
CITY OR AREA: KELLOGG CITY POPULATION: 3,811 ELEV ABOVE MSL: 2300 UTM EASTING: 00565859
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)	140 OBS
CADMIUM	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)	122 OBS

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(1420): 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)	53 OBS
CADMIUM	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 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(1420): 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)	56 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS

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SITE CODE: 13084000900                    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: 2332     UTM EASTING: 00564000
COUNTY(1920): 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)      60 OBS
    CADMIUM                       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
    ZINC                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 13084001JC04                   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(1920): 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)      61 OBS
    CADMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
    LEAD                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
    ZINC                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 13084090IA05                   LATITUDE(D.M.S.): 47 32 10 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SILVER KING SCHOOL          LONGITUDE(D.M.S.): 116 10 00 W    ELEV ABOVE GROUND: 0       UTM NORTHING: 5254168
CITY OR AREA: KELLOGG                       CITY POPULATION:     3,811        ELEV ABOVE MSL:          UTM EASTING: 00562719
COUNTY(1920): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                    AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO STATE AGENCY
SMELTER STUDY SITE #1 TRAILER I-1

    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     137 OBS


SITE CODE: 13084090240S                   LATITUDE(D.M.S.): 47 32 20 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SMELTER HEIGHTS             LONGITUDE(D.M.S.): 116 09 20 W    ELEV ABOVE GROUND: 0       UTM NORTHING: 5254484
CITY OR AREA: KELLOGG                       CITY POPULATION:     3,811        ELEV ABOVE MSL:          UTM EASTING: 00563552
COUNTY(1920): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                    AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO STATE AGENCY
SMELTER STUDY SITE #2 TRAILER I-2

    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     138 OBS


SITE CODE: 13084090340S                   LATITUDE(D.M.S.): 47 31 90 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 3RD & GOLD STREET           LONGITUDE(D.M.S.): 116 07 40 W    ELEV ABOVE GROUND: 0       UTM NORTHING: 5254814
CITY OR AREA: KELLOGG                       CITY POPULATION:     3,811        ELEV ABOVE MSL:          UTM EASTING: 00565639
COUNTY(1920): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                    AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO STATE AGENCY
SMELTER STUDY SITE #3 BUBBLER I-1

    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     147 OBS


SITE CODE: 13084090440S                   LATITUDE(D.M.S.): 47 33 30 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: KELLOGG JR HIGH SCHOOL      LONGITUDE(D.M.S.): 116 07 70 W    ELEV ABOVE GROUND: 0       UTM NORTHING: 5256649
CITY OR AREA: KELLOGG                       CITY POPULATION:     3,811        ELEV ABOVE MSL:          UTM EASTING: 00564992
COUNTY(1920): SHOSHONE CO                   AQCR POPULATION:   526,550     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                    AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO STATE AGENCY
SMELTER STUDY SITE #4 BUBBLER I-1

    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     147 OBS


SITE CODE: 13094000401                    LATITUDE(D.M.S.): 46 25 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 207 THIRD ST                LONGITUDE(D.M.S.): 117 01 00 W    ELEV ABOVE GROUND: 0020    UTM NORTHING: 5140125
CITY OR AREA: LEWISTON                      CITY POPULATION:    26,068        ELEV ABOVE MSL: 0800     UTM EASTING: 00498719
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 DEPARTMENT OF HEALTH
ACTIVE AS OF 4-1-71

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


SITE CODE: 13106000101                    LATITUDE(D.M.S.): 46 44 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 122 EAST 4TH STREET         LONGITUDE(D.M.S.): 117 00 00 W    ELEV ABOVE GROUND: 0020    UTM NORTHING: 5175312
CITY OR AREA: MOSCOW                        CITY POPULATION:    14,146        ELEV ABOVE MSL: 2575     UTM EASTING: 00000000
COUNTY(0980): 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)      26 OBS
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SITE CODE: 13112000IF01 LATITUDE(D.M.S.): 43 34 00 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: 923 1ST SOUTH LONGITUDE(D.M.S.): 116 34 00 W ELEV AB VE GROUND: 0012 UTM NORTHING: 4823620
CITY OR AREA: NAMPA CITY POPULATION: 20,768 ELEV ABOVE MSL: 2519 UTM EASTING: 0O534994
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 MILES NORTH)

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

SITE CODE: 13124000SF01 LATITUDE(D.M.S.): 42 53 00 N EPA REGION: 10 UTM ZONE: 12
SITE ADDRESS: CARTER & EIGHT STREETS LONGITUDE(D.M.S.): 112 27 00 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4748664
CITY OR AREA: POCATELLO CITY POPULATION: 40,036 ELEV ABOVE MSL: 4474 UTM EASTING: 00381585
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)	38 OBS

SITE CODE: 131240006F02 LATITUDE(D.M.S.): 42 53 00 N EPA REGION: 10 UTM ZONE: 12
SITE ADDRESS: 5045 HAWTHORNE ROAD LONGITUDE(D.M.S.): 112 27 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4748664
CITY OR AREA: POCATELLO CITY POPULATION: 40,036 ELEV ABOVE MSL: 4474 UTM EASTING: 00381585
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)	45 OBS

SITE CODE: 131420004F02 LATITUDE(D.M.S.): 47 32 00 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: CITY HALL (SMELTERVILLE) LONGITUDE(D.M.S.): 116 11 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 5264538
CITY OR AREA: SHOSHONE CO CITY POPULATION: 19,718 ELEV ABOVE MSL: 2250 UTM EASTING: 00561468
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)	106 OBS
CADMIUM	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)	100 OBS

SITE CODE: 131420016F05 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)	67 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	26 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	67 OBS

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(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)	65 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)	65 OBS

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(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)	66 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	22 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	65 OBS

SITE CODE: 131420019F05 LATITUDE(D.M.S.): 47 33 23 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: CATALOO 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: 00591000
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)	66 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	26 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	66 OBS

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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 19 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 5262000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2560     UTM EASTING: 0057000
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)      69 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      36 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 131420021F02                    LATITUDE(D.M.S.): 47 32 20 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SILVER KING SCHOOL           LONGITUDE(D.M.S.): 116 09 20 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 5265174
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2300     UTM EASTING: 00563553
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 DEPT OF HEALTH & WELFARE
SITE IS FORMER EPA SPECIAL STUDIES SITE 130840901A05

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION      306 OBS


SITE CODE: 131420021F05                    LATITUDE(D.M.S.): 47 32 05 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: 5264700
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2300     UTM EASTING: 00562700
COUNTY(1420): 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)      56 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)      55 OBS


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(1420): 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)      61 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
    ZINC                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS


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(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 LOCATED ON TOP OF A 12' SCAFFOLDING 20' BEHIND THE   GEORGE'S RESIDENCE

    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)      61 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
    ZINC                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 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: 5265625
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(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 OVER A PATIO IN THE REAR OF THE      MILHOLLAND RESIDENCE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
    ZINC                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 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(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 THE ROOF OF A GARAGE 50' FROM THE AIRPORT OFF

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
    ZINC                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      61 OBS
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SITE CODE: 131460001F01
SITE ADDRESS: CITY HALL 321 2ND AVE
CITY OR AREA: TWIN FALLS
COUNTY(1480): TWIN FALLS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
DIST HEALTH DEPT ROOF. ACTIVE AS OF 1-1-68

LATITUDE(D.M.S.): 42 34 00 N
LONGITUDE(D.M.S.): 114 28 30 W
CITY POPULATION: 21,914
AQCR POPULATION: 222,651
AQCR(063): IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 3745
TIME ZONE(REF GMT): WEST 07 HOURS

UTM ZONE: 11
UTM NORTHING: 4715571
UTM EASTING: 00707260

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 085

ILLINOIS

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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: 00411200
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
ACTIVE 1968 OPERATED BY DUPAGE CO HEALTH DEPT 022005 01 ADDISON   CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 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: 00747200
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)      37 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.):  84 09 53 W     ELEV ABOVE GROUND: 0040   UTM NORTHING:  4307250
CITY OR AREA: ALTON                          CITY POPULATION:     39,700        ELEV ABOVE MSL: 0600    UTM EASTING: 00745950
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 H2S WD&S

    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   241 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION      559 OBS
    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       11 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   MILES/HOUR             475 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   DEGREES, COMPASS       475 OBS


SITE CODE: 140200001G01                    LATITUDE(D-M-S.):  42 04 52 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:  4659069
CITY OR AREA: ARLINGTON HEIGHTS              CITY POPULATION:     64,884        ELEV ABOVE MSL: 0700    UTM EASTING: 00418893
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)      61 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:  4266600
CITY OR AREA: BELLEVILLE                     CITY POPULATION:     41,699        ELEV ABOVE MSL:  500    UTM EASTING: 00240700
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)      54 OBS


SITE CODE: 140380001F01                    LATITUDE(D-M-S.):  41 57 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MAIN & YORK STS              LONGITUDE(D-M-S.):  87 56 50 W     ELEV ABOVE GROUND: 0 20   UTM NORTHING:  4644800
CITY OR AREA: BENSENVILLE                    CITY POPULATION:     12,833        ELEV ABOVE MSL:  620    UTM EASTING: 00421500
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 EPA
ACTIVE 12/67 OPERATED BY CITY OF BENSENVILLE 016414 01 N FIRE STA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 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 57 24 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4645550
CITY OR AREA: BENSENVILLE                    CITY POPULATION:     12,833        ELEV ABOVE MSL: 0710    UTM EASTING: 00462150
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)       7 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: 140480001F01                    LATITUDE(D-M-S.):  40 29 14 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WASHINGTON & MADISON         LONGITUDE(D-M-S.):  88 59 30 W     ELEV ABOVE GROUND: 0 27   UTM NORTHING:  4483500
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:     39,992        ELEV ABOVE MSL:  675    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(066): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                            SMSA(1040):  BLOOMINGTON-NORMAL, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 4/67 OPERATED BY MCLEAN CO HEALTH DEPT 05702001 BLOOMINGTONPANTOGRAPH BLDG

    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       48 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	2 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	47 OBS

SITE CODE: 140500001G01 — LATITUDE(D.M.S.): 41 39 09 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 12700 SACRAMENTO AVENUE — LONGITUDE(D.M.S.): 87 39 38 W — ELEV ABOVE GROUND: U 43 — UTM NORTHING: 4611200
CITY OR AREA: BLUE ISLAND — CITY POPULATION: 22,958 — ELEV ABOVE MSL: 666 — 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 COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	124 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	19 OBS

SITE CODE: 140580001F01 — LATITUDE(D.M.S.): 41 5 56 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 610 E LIBERTY ST — LONGITUDE(D.M.S.): 87 58 57 W — ELEV ABOVE GROUND: U 12 — UTM NORTHING: 4550000
CITY OR AREA: BRADLEY — CITY POPULATION: 9,881 — ELEV ABOVE MSL: 675 — UTM EASTING: 00417500
COUNTY(3840): KANKAKEE 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
046020 01 BRADLEY EAST ELEMENTARY SCHOOL — ACTIVE 2/67

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

SITE CODE: 140680001F01 — 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: U — 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: — 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)	54 OBS

SITE CODE: 140680005J02 — 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	319 OBS

SITE CODE: 140680006J02 — 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: 4577617
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	323 OBS

SITE CODE: 140780001G01 — LATITUDE(D.M.S.): 41 36 52 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 755 PULASKI ROAD — LONGITUDE(D.M.S.): 87 32 34 W — ELEV ABOVE GROUND: U 26 — UTM NORTHING: 4606893
CITY OR AREA: CALUMET CITY — CITY POPULATION: 32,956 — ELEV ABOVE MSL: 614 — UTM EASTING: 454778
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)	115 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2167 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4856 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1738 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	3945 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	127 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	20 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3645 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	1089 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1088 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: U 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: 458,523 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(074): SOUTHEAST ILLINOIS
AGENCY TYPE: STATE — SMSA(0000): O 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)	30 OBS

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SITE CODE: 140880001F01                    LATITUDE(D.M.S.):  38 38 47 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SOUTH SHORE PARK             LONGITUDE(D.M.S.):  89 19 37 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4279900
CITY OR AREA: CARLYLE                        CITY POPULATION:       3,139        ELEV ABOVE MSL:  460     UTM EASTING: 0029750O
COUNTY(1540): CLINTON CO                     AQCR POPULATION:   2,469,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
014030 01 CARLYLE SOUTH SHORE STATE PARK SITE DISCONT IN SEPT 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       4 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT   241 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION      559 OBS


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: U 20    UTM NORTHING:  4673500
CITY OR AREA: CARY                           CITY POPULATION:       4,358        ELEV ABOVE MSL:  770     UTM EASTING: 00397500
COUNTY(1540): MC HENRY CO                    AQCR POPULATION:   7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0067): 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)      47 OBS


SITE CODE: 141140001F01                    LATITUDE(D.M.S.):  40  6 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 607 HEALEY                   LONGITUDE(D.M.S.):  88 14 29 W      ELEV ABOVE GROUND: 0 25    UTM NORTHING:  4441200
CITY OR AREA: CHAMPAIGN                      CITY POPULATION:      56,532        ELEV ABOVE MSL:  725     UTM EASTING: 00394200
COUNTY(1160): CHAMPAIGN CO                   AQCR POPULATION:     637,748      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0066): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                               SMSA(1400): CHAMPAIGN-URBANA, ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
SITE STARTED 8/67I DISC 12/74                   ACTIVE 8/67

    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       39 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION        1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION       38 OBS


SITE CODE: 141220001A01                    LATITUDE(D.M.S.):  41 47 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 320 NORTH CLARK STREET       LONGITUDE(D.M.S.):  87 45 00 W      ELEV ABOVE GROUND: U105    UTM NORTHING:  4625775
CITY OR AREA: CHICAGO                        CITY POPULATION:   3,366,957        ELEV ABOVE MSL:  U607    UTM EASTING:   437674
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: EPA/ATMOS. SURV.                    SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: CHICAGO DEPARTMENT OF AIR POLLUTION CONTROL
INACTIVE 24 NOV 1973

    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)       5 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: U105    UTM NORTHING:  4625779
CITY OR AREA: CHICAGO                        CITY POPULATION:   3,366,957        ELEV ABOVE MSL:  U607    UTM EASTING: 00437674
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: 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)       7 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 141220002A01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 445 SO PLYMOUTH CT (CAMP     LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: U 12    UTM NORTHING:
CITY OR AREA: CHICAGO                        CITY POPULATION:   3,366,957        ELEV ABOVE MSL:  592     UTM EASTING:
COUNTY(1540): COOK CO                        AQCR POPULATION:   7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE
INACTIVE 24 NOV 1973

    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)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE   ORIFICE     24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 141220002A05                    LATITUDE(D.M.S.):  41 47 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 445 S PLYMOUTH COURT         LONGITUDE(D.M.S.):  87 45 00 W      ELEV ABOVE GROUND: U010    UTM NORTHING:  4625779
CITY OR AREA: CHICAGO                        CITY POPULATION:   3,366,957        ELEV ABOVE MSL:  U640    UTM EASTING: 00437674
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: EPA/ATMOS. SURV.                    SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     8283 OBS


SITE CODE: 141220002P01                    LATITUDE(D.M.S.):  41 46 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 445 SOUTH PLYMOUTH COURT     LONGITUDE(D.M.S.):  87 45 00 W      ELEV ABOVE GROUND: U012    UTM NORTHING:  4625775
CITY OR AREA: CHICAGO                        CITY POPULATION:   3,366,957        ELEV ABOVE MSL:  U592    UTM EASTING: 00437674
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: EPA REGION                          SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: EPA REGION 5

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

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: 141220002P1U — LATITUDE(D-M-S.): 41 42 56 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 445 S PLYMOUTH COURT — LONGITUDE(D-M-S.): 87 44 57 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4618289
CITY OR AREA: CHICAGO — CITY POPULATION: 3,366,957 — ELEV ABOVE MSL: 0640 — UTM EASTING: 00437674
COUNTY(1540): 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

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7864 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6391 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: 0055 — UTM NORTHING: 4648935
CITY OR AREA: CHICAGO — CITY POPULATION: 3,366,957 — ELEV ABOVE MSL: 0680 — UTM EASTING: 434426
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: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
CASN PARA MON SO2 (W-G) TSP (HI-VOL) ACT 1/64 — TAMN PARA MONITORED SO2, WD, WS, COH, NO, NO2

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2590 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	4242 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	71 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	2945 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2927 OBS

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: 0064 — UTM NORTHING: 4644900
CITY OR AREA: CHICAGO — CITY POPULATION: 3,366,957 — ELEV ABOVE MSL: 0663 — 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(067): 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 SO_2 (W-G) TSP (HI-VOL) ACT 1/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2661 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	4412 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	224 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	62 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	3626 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3594 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(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
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1681 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1688 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3670 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	43 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	3591 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3575 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(067): 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 SO_2 (W-G) TSP (HI-VOL) ACT 1/64

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	1521 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	432 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	18 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	3 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	33 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	1974 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1551 OBS

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SITE CODE: 141220007H01                    LATITUDE(D-M-S.): 41 45 21 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6130 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(067): 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)      57 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  2743 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     3639 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION      871 OBS
    SULFUR DIOXIDE               GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID 24-HOUR   PARTS PER MILLION       34 OBS
    NITROGEN DIOXIDE             GAS BUBBLER   NASN SODIUM ARSENITE-ORIFICE 24-HOUR   PARTS PER MILLION       49 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR   KNOTS                 3608 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      3593 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:  4625486
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(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, NO2 NO, TER 11/72 RESTART '73    CASN SO2 (WEST-GAEKE) TOT SUS PART (HI-VOL) TER 11/72 RESTART '73

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  1760 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     3457 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR   KNOTS                 3262 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      3259 OBS


SITE CODE: 141220009H01                    LATITUDE(D-M-S.): 41 44 53 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 8010 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(067): 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,           CASH PARA MON SO2 (W-G) TSP (HI-VOL) ACT 1/64

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     111 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  2675 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     2357 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     4711 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       72 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR   KNOTS                 3708 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      3696 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)     116 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  2656 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3907 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     4766 OBS
    SULFUR DIOXIDE               GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID 24-HOUR   PARTS PER MILLION       61 OBS
    NITROGEN DIOXIDE             GAS BUBBLER   NASN SODIUM ARSENITE-ORIFICE 24-HOUR   PARTS PER MILLION       75 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR   KNOTS                 3689 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      3675 OBS


SITE CODE: 141220011H01                    LATITUDE(D-M-S.): 41 55 42 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3030 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)     105 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: 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)     105 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
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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)	90 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)	101 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	48 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)	110 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	45 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: 0055 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)	110 OBS
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	55 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 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)	82 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	54 OBS
NITRIC OXIDE	GAS BUBBLER SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	48 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)	93 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 OBS
NITRIC OXIDE	GAS BUBBLER SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	50 OBS

SITE CODE: 141220020H01 LATITUDE(D.M.S.): 42 00 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 6631 NO BOSWORTH AVE LONGITUDE(D.M.S.): 87 40 03 W ELEV ABOVE GROUND: 0055 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)	85 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	44 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)	83 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

S. 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)	84 OBS
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	50 OBS

SITE CODE: 141220023A05 LATITUDE(D.M.S.): 41 46 59 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: NATL CLIM CNTR LONGITUDE(D.M.S.): 87 45 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4625775
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: UTM EASTING: 00437674
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: NATIONAL CLIMATIC CENTER U S DEPARTMENT OF COMMERCE
NO2 SPECIAL STUDY SITE

NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8038 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: 0053 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)	98 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1037 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1041 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	72 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(067): 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)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1005 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1042 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	286 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	14 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	14 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(067): 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

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2897 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	PARTS PER MILLION	5 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: 0063 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(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)	90 OBS

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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:  4640161
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(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)      99 085


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(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)      95 085
    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       57 085


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(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)      97 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR   PARTS PER MILLION       60 085


SITE CODE: 141220032A05                    LATITUDE(D.M.S.):  41 49 23 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  87 32 42 W     ELEV ABOVE GROUND: 0        UTM NORTHING:  4620833
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957        ELEV ABOVE MSL:           UTM EASTING: 00454681
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: EPA/ATMOS. SURV.                  SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
NO2 SPECIAL STUDY SITE

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER MILLION     4595 085


SITE CODE: 141220032H01                    LATITUDE(D.M.S.):  41 49 24 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(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.)                    ACT 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      86 085
    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       53 085


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(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
016ACD SD CHICAGO U. OF I MEDICAL CAMPUS                       /_TIVE 8/70

    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  1560 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR    COHS/1,000 LINEAR FT    12 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION     1957 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR    PARTS PER MILLION      972 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR    PARTS PER MILLION      370 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     1714 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER MILLION     1801 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER MILLION     1816 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                      1-HOUR    PARTS PER MILLION     1659 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER MILLION     2116 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP              1-HOUR    PARTS PER MILLION     1022 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                          1-HOUR    MILES/HOUR             600 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                          1-HOUR    DEGREES, COMPASS       551 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR    MILES/HOUR            1026 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR    DEGREES, COMPASS      1026 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                           1-HOUR    LANGLEYS/MINUTE       1350 085
    ULTRAVIOLET RADIATION          INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)           1-HOUR    LANGLEYS/MINUTE       1026 085
    STATION PRESSURE               INSTRUMENTAL  ANEROID                              1-HOUR    MILLIBARS             1756 085
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL              1-HOUR    INCHES (RAINFALL)     1392 085
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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(1540): 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)     24 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      13 OBS


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(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)    125 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         1-HOUR   COHS/1,000 LINEAR FT  3017 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     5756 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION     1675 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     4066 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      127 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION       20 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     4989 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR            1031 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   DEGREES, COMPASS      1066 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)     28 OBS


SITE CODE: 141320001F01                    LATITUDE(D.M.S.):  39 41 13 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 317 WEST 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:    405,709      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
HV SO2-NO2 011015 01 EDINBURG                       DISCONTINUED 4/75

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


SITE CODE: 141340001G01                    LATITUDE(D.M.S.):  41 51 27 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 15TH ST + 50TH 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)    128 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      126 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION       18 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)     56 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:  4256300
CITY OR AREA: COLUMBIA                       CITY POPULATION:      4,188         ELEV ABOVE MSL:  500     UTM EASTING: 00744400
COUNTY(5190): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)     49 OBS
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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)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   516 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       6 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     1403 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        2 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH   MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 141540015H01                    LATITUDE(D.M.S.):  41 46 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6700 S 78TH ST (BEDFORD 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: 00437400
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)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1031 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION      433 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        5 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)             1-MONTH   MG. SO3/100 SQ. CM./     4 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR             991 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS       948 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: 00434000
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  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     1548 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     2111 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: 00434000
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)      58 OBS


SITE CODE: 141690001G01                    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:  760     UTM EASTING: 00447500
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)      31 OBS


SITE CODE: 141680002F01                    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: 00381000
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)      13 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:  680     UTM EASTING: 00447500
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(00001):  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       16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       15 OBS
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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: 0 20 | UTM NORTHING: 4410500
CITY OR AREA: DECATUR | CITY POPULATION: 90,397 | ELEV ABOVE MSL: 725 | UTM EASTING: 00335000
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 04 DECATUR GRANT SCHOOL | ACTIVE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARARDSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	46 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: 0 14 | UTM NORTHING: 4415000
CITY OR AREA: DECATUR | CITY POPULATION: 90,397 | ELEV ABOVE MSL: 715 | UTM EASTING: 00333100
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)	51 OBS

SITE CODE: 141740005F01 | LATITUDE(D-M-S.): 39 52 28 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 402 E ELDORADO | LONGITUDE(D-M-S.): 88 56 29 W | ELEV ABOVE GROUND: 0 20 | UTM NORTHING: 4415400
CITY OR AREA: DECATUR | CITY POPULATION: 90,397 | ELEV ABOVE MSL: 725 | UTM EASTING: 00334100
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 05 DECATUR NATIONAL GUARD ARMORY | ACTIVE 1/73

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1744 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2012 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: U015 | UTM NORTHING: 4415500
CITY OR AREA: DECATUR | CITY POPULATION: 90,397 | ELEV ABOVE MSL: 0670 | UTM EASTING: 00332500
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	1019 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	980 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	857 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	855 OBS

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)	40 OBS

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: U028 | 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)	127 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARARDSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	117 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	20 OBS

SITE CODE: 141940001F01 | LATITUDE(D-M-S.): 42 00 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: 4667500
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)	11 OBS

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: 0071370U
COUNTY(6720): ROCK ISLAND CO | AQCR POPULATION: 564,697 | 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)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARARDSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	57 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	56 OBS

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: U 12 — UTM NORTHING: 4505800
CITY OR AREA: EAST PEORIA — CITY POPULATION: 18,455 — ELEV ABOVE MSL: 600 — UTM EASTING: 0028600
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)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	47 OBS

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: U 50 — UTM NORTHING: 4278800
CITY OR AREA: EAST ST LOUIS — CITY POPULATION: 69,996 — ELEV ABOVE MSL: 0450 — UTM EASTING: 0074700
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)	60 OBS

SITE CODE: 142120004A01 — LATITUDE(D.M.S.): 38 60 00 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 638 N 20TH STREET — LONGITUDE(D.M.S.): 90 10 00 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4320384
CITY OR AREA: EAST ST LOUIS — CITY POPULATION: 69,996 — ELEV ABOVE MSL: 0438 — UTM EASTING: 745371
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/ATMOS. SURV. — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: EAST SIDE HEALTH DISTRICT
INACTIVE 11/23/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 142120004P01 — LATITUDE(D.M.S.): 38 60 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: 0074537
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)	13 OBS

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: 0075470
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	1548 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1622 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1547 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	714 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	PARTS PER MILLION	34 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	906 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	906 OBS

SITE CODE: 142120009F01 — LATITUDE(D.M.S.): 38 39 32 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: B R 40 — LONGITUDE(D.M.S.): 90 4 23 W — ELEV ABOVE GROUND: U 15 — UTM NORTHING: 4282800
CITY OR AREA: EAST ST LOUIS — CITY POPULATION: 69,996 — ELEV ABOVE MSL: 475 — UTM EASTING: 0075470
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 O3 NO NO2 SOIRAD UV PAR PRES TEMP WS/WD RAIN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1255 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	747 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1533 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	998 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1010 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1308 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	754 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	148 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	148 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	639 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	639 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE	1167 OBS
ULTRAVIOLET RADIATION	INSTRUMENTAL	UV RADIOMETER (PHOTOMETER)	1-HOUR	LANGLEYS/MINUTE	1025 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	MILLIBARS	734 OBS

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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)      56 OBS


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): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
025025 EFFINGHAM 01 SO2 BUBBLER                        ACTIVE 6/73

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       39 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                          24-HOUR   PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       39 OBS


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)      56 OBS


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)      53 OBS


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)      50 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


SITE CODE: 142620001G01                    LATITUDE(D.M.S.): 41 55 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3400 NORTH ROSE              LONGITUDE(D.M.S.): 87 47 46 W      ELEV ABOVE GROUND: 0 28    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)     125 OBS


SITE CODE: 142720001F01                    LATITUDE(D.M.S.): 42 29 57 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 311 SOUTH MAIN               LONGITUDE(D.M.S.): 90 29 41 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4699000
CITY OR AREA: GALENA                         CITY POPULATION:      3,930        ELEV ABOVE MSL: 0575     UTM EASTING: 00713000
COUNTY(3700): JO DAVIESS CO                  AQCR POPULATION:    202,218     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY   RESIDENTIAL           AQCR(068): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
043020 GALENA 01 HI-VOL SO2 BUBBLER SITE DISCONTINUED IN SEPT 1974ACTIVE 7/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       20 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                          24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       20 OBS
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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(37001: 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)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	8 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLIUN	8 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(39201: 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)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	38 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	38 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: 29,880 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)	3 OBS

SITE CODE: 142960005F01 LATITUDE(D.M.S.): 38 41 58 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 2050 IOWA ST LONGITUDE(D.M.S.): 90 8 42 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4287100
CITY OR AREA: GRANITE CITY CITY POPULATION: 40,440 ELEV ABOVE MSL: 0455 UTM EASTING: 00748300
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
060D4003 GRANITE CITY SITE DISCONT IN SEPT 1974

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 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: 2,469,334 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
060040 01 GRANITE CITY SITE DISCONT IN SEPT 1974 RE-ACTIVATED 10/74

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

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: 00748800
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)	12 OBS
SULFUR DIOXIDE	GAS BUBBLER PARARDSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	12 OBS

SITE CODE: 142960007H01 LATITUDE(D.M.S.): 38 42 14 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 23RD & MADISON LONGITUDE(D.M.S.): 90 8 20 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4287600
CITY OR AREA: GRANITE CITY CITY POPULATION: 40,440 ELEV ABOVE MSL: 0450 UTM EASTING: 00748800
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: CITY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: CITY OF GRANITE CITY
060040 05 GRANITE CITY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 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 08 54 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4287500
CITY OR AREA: GRANITE CITY CITY POPULATION: 40,440 ELEV ABOVE MSL: 0450 UTM EASTING: 00750900
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)	42 OBS

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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:  4286600
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440       ELEV ABOVE MSL: 0460     UTM EASTING: 00748700
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)      38 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: 00748700
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)      18 OBS


SITE CODE: 142960011F01                    LATITUDE(D-M-S.):  38 40 19 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: ROUSEVELT & 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: 00746200
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)      37 OBS


SITE CODE: 142960012F01                    LATITUDE(D-M-S.):  38 42 09 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2301 ADAMS ST                LONGITUDE(D-M-S.):  90 08 33 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  4287300
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440       ELEV ABOVE MSL: 0450     UTM EASTING: 00748500
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
ACTIVE 1972 OPERATED BY GRANITE CITY APC

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     852 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION    1498 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:     34,636       ELEV ABOVE MSL:  625     UTM EASTING: 00445500
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)     128 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      128 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       20 OBS


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: 0565     UTM EASTING: 00302000
COUNTY(4840): 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      39 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION      28 OBS


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)     126 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  3002 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     3712 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     5616 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      128 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       20 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5956 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            1089 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      1088 OBS
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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: 407754
COUNTY(8320): 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)	9 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	66 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	48 085

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(8320): 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)	4 085

SITE CODE: 143760002G01 — LATITUDE(D.M.S.): 36 46 37 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: MIDLAND & CAMPBELL ST — LONGITUDE(D.M.S.): 87 27 10 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4070000
CITY OR AREA: JOLIET — CITY POPULATION: 80,378 — ELEV ABOVE MSL: 0675 — UTM EASTING: 00459600
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
ACTIVE 4/65 099045 08 JOLIET

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	92 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	95 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	23 085

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(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 06 JOLIET — ACTIVE 4/65

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	92 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	1 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	23 085

SITE CODE: 143760004G01 — LATITUDE(D.M.S.): 36 49 20 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: COPPERFIELD & BRIGGS STS — LONGITUDE(D.M.S.): 87 27 7 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4075000
CITY OR AREA: JOLIET — CITY POPULATION: 80,378 — ELEV ABOVE MSL: 0675 — UTM EASTING: 00459700
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)	34 085

SITE CODE: 143760005F01 — LATITUDE(D.M.S.): 37 9 36 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)	57	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1667	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	12	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1674	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	300	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	1601	085
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1689	085
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1718	085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1023	085
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1752	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1741	085
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1017	085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	1026	085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1026	085
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL PYRANOMETER	1-HOUR	LANGLEYS/MINUTE	1350	085
ULTRAVIOLET RADIATION	INSTRUMENTAL UV RADIOMETER (PHOTOMETER)	1-HOUR	LANGLEYS/MINUTE	1026	085
STATION PRESSURE	INSTRUMENTAL ANEROID	1-HOUR	MILLIBARS	1756	085
MELTED PRECIPITATION (OBSERVED PERI	BUCKET CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	1673	085

SITE CODE: 143760006G01 — LATITUDE(D.M.S.): 41 31 50 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: JR COLL 1216 NOUBOLTST — 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)	32 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	48 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	12 OBS

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)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	12 OBS

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: 0015 — 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)	59 OBS

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 OBS

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): O 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	1381 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1714 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	1003 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	12 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: 7,985 — 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)	32 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	18 OBS

SITE CODE: 144720001F01 — LATITUDE(D.M.S.): 37 42 59 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: ST OFFICE BLDG 220° & 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): O 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)	33 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	697 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	771 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	584 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	32 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	2 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	42 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	697 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	697 OBS

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SITE CODE: 144900001N02                    LATITUDE(D-M-S.):  37 15 21 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4116530
CITY OR AREA: MASSAC CO                      CITY POPULATION:      13,889       ELEV ABOVE MSL: 0385     UTM EASTING: 00344760
COUNTY(4900): MASSAC CO                      AQCR POPULATION:     405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SOUTH OF METROPOLIS ILL AIRPORT                              STAT #10 12' SO2; 8' SETTLED PART; 10' SUSP PART

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      11 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION     8619 OBS


SITE CODE: 144960001601                    LATITUDE(D-M-S.):  40 30 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 712 S 5TH AVE                LONGITUDE(D-M-S.):  88 10 00 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4485235
CITY OR AREA: MAYWOOD                        CITY POPULATION:      30,036       ELEV ABOVE MSL: 0705     UTM EASTING:   401161
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
SITE ON FIELD OFFICE STA 19                                  ACTIVE 1971

    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       86 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION        9 OBS


SITE CODE: 145060002N01                    LATITUDE(D-M-S.):     59 59 S          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  88 23 19 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4113030
CITY OR AREA: METROPOLIS                     CITY POPULATION:       6,940       ELEV ABOVE MSL: 0320     UTM EASTING: 00345480
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: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1ST & VIENNA METROPOLIS STA 5 SO2 ELEV/GR 12 FT STA 2 SETTLED PART8 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       2 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH       1 OBS


SITE CODE: 145060005F01                    LATITUDE(D-M-S.):  37  9 42 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MERMET REF CO                LONGITUDE(D-M-S.):  88 43 23 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4114000
CITY OR AREA: METROPOLIS                     CITY POPULATION:       6,940       ELEV ABOVE MSL: 0625     UTM EASTING: 00347000
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: STATE OF ILLINOIS EPA
069015 METROPOLIS 07 HI-VOL SO2 BUBBLER SITE DISCONT IN SEP 1974  ACTIVE 7/73

    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        9 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR   PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION        9 OBS


SITE CODE: 145060006N01                    LATITUDE(D-M-S.):  37 13 34 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4113250
CITY OR AREA: METROPOLIS                     CITY POPULATION:       6,940       ELEV ABOVE MSL: 0350     UTM EASTING: 00345490
COUNTY(4900): MASSAC CO                      AQCR POPULATION:     405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W SIDE OF METROPOLIS ILL SEWAGE DISPOSAL PLANT               STA #11 12' SO2> 8' SETTLED PART> 10' SUSPENUED PART

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      10 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION     6214 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 OR METROPOLIS                                         HV-BUBBLER SO2 NO2

    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       10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION       13 OBS


SITE CODE: 145080001601                    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 26    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)     128 OBS
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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: 0670250
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)	61 OBS

SITE CODE: 145120001A01 LATITUDE(D.M.S.): 41 30 20 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: CITY HALL 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: 707424
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/ATMOS. SURV. SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: CITY HEALTH DEPARTMENT
INACTIVE 23 NOV 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 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)	52 OBS

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 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(069): METROPOLITAN QUAD CITIES
AGENCY TYPE: EPA REGION SMSA(MOLI): UNKNOWN
SUPP. AGENCY: NE ROCK ISLAND CO 1500707424459764750
RASN SITE ACTIVATED IN JANUARY 1974

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

SITE CODE: 145120002F01 LATITUDE(D.M.S.): 41 30 12 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 3600 23 RD 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: 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)	47 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	40 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	3 OBS

SITE CODE: 145420001F01 LATITUDE(D.M.S.): 38 18 45 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 27TH & 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(3440): JEFFERSON CO AQCR POPULATION: 458,523 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN COMMERCIAL AQCR(074): SOUTHEAST ILLINOIS
AGENCY TYPE: STATE SMSA(0000): O 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)	10 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	PARTS PER MILLION	24 OBS

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: 00408500
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 E P A
ACTIVE 4/72 OPR BY DUPAGE CO HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

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(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 COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 128 OBS

SITE CODE: 145540001F01 | 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(1560): 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	1676 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2177 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	651 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	651 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE	1 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	MILLIBARS	1 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	1 OBS

SITE CODE: 145620002A01 | LATITUDE(D.M.S.): 42 19 30 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 1850 LEWIS AVENUE | 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: 429276
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: EPA/ATMOS. SURV. | SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: CITY OF NORTH CHICAGO
INACTIVE 11/73

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

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: 0030 | UTM NORTHING: 4685999
CITY OR AREA: NORTH CHICAGO | CITY POPULATION: 47,275 | ELEV ABOVE MSL: 0610 | UTM EASTING: 00429276
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
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) 25 OBS

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(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: EPA REGION | SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 29 NOV 1973 | HI VOL FITERS ANALYZED ALTERNATELY BY STATE AND FEDERAL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 14 OBS

SITE CODE: 145740001G01 | LATITUDE(D.M.S.): 41 57 20 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 201 N SCOVILLE | LONGITUDE(D.M.S.): 88 08 15 W | ELEV ABOVE GROUND: 0078 | UTM NORTHING: 4645249
CITY OR AREA: OAK PARK | CITY POPULATION: 62,511 | ELEV ABOVE MSL: 0619 | UTM EASTING: 405726
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 SCHOOL REACTIVATED MARCH 1974 | ACTIVE 4/74

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	85 OBS
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	9 OBS

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(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
STATION #17 HI VOL, SO2 BUBBLER ACTIVATED APRIL 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	11 OBS

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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(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)     125 085


SITE CODE: 145880001F01                    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(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): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
DISCONTINUED 9/75                                 ACTIVE 8/73

    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      27 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       4 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       7 085


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): 0 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)       8 085


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)     126 085


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)     128 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      128 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       20 085


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

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 146080001A01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 610 N E JEFFERSON            LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0 25    UTM NORTHING:
CITY OR AREA: PEORIA                         CITY POPULATION:     126,963       ELEV ABOVE MSL:  510     UTM EASTING:
COUNTY(6100): PEORIA CO                      AQCR POPULATION:     641,632     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: OFFICE OF DIRECTOR OF INSPECTIONS (PEORIA)
INACTIVE 24 NOV 1973

    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       3 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 146080001F01                    LATITUDE(D.M.S.):  40 41 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 610 NE JEFFERSON             LONGITUDE(D.M.S.):  89 35  5 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 EPA
072065 01 PEORIA ACTIVE 2/67 OPERATED BY EPA/PEORIA ENV D DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       16 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       16 085
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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(61001): 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)	2 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)	16 OBS

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(61001): 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 07 PEORIA ACTIVE 12/65 OPR BY EPA/PEORIA ENV DEVEL DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	46 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(61001): 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	1372 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	32 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1722 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	32 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	32 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	32 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	548 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	511 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	1000 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1000 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE	32 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	MILLIBARS	32 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	32 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: 0020 UTM NORTHING: 4515000
CITY OR AREA: PEORIA CITY POPULATION: 126,963 ELEV ABOVE MSL: 0650 UTM EASTING: 00281000
COUNTY(61001): 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 BUBHLER ACTIVE 9/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	44 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	45 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(61001): 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 PEPIA ACTIVE 1/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 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: 00256400
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
065020 01 PETERSBURG ACTIVE 2/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 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: 00398049
COUNTY(8370): 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)	10 OBS

SITE CODE: 146280001F01 LATITUDE(D-M-S.): 41 36 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: 00372500
COUNTY(3380): 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)	34 OBS

SITE CODE: 146920005F01 LATITUDE(D-M-S.): 41 15 18 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 5TH & 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(6420): PUTNAM 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)	51 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: 00636200
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)	37 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1192 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1455 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	838 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	12 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	88 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	88 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: 00635000
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)	41 OBS

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)	128 OBS

SITE CODE: 146680001A01 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: 0045 UTM NORTHING: 4681438
CITY OR AREA: ROCKFORD CITY POPULATION: 147,370 ELEV ABOVE MSL: 0745 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/ATMOS. SURV. SMSA(6880): ROCKFORD, ILLINOIS
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC HEALTH
INACTIVE 29 NOV 1973

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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	6 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(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: 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)	15 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 29 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)	7 OBS

(CONTINUED FROM PREVIOUS PAGE)

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: 14668U003F01 — LATITUDE(D-M-S.): N — EPA REGION: U5 — UTM ZONE:
SITE ADDRESS: — LONGITUDE(D-M-S.): W — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: ROCKFORD — CITY POPULATION: 147,370 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(8400): WINNEBAGO CO — AQCR POPULATION: 567,415 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: — AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY TYPE: STATE — SMSA(6880): ROCKFORD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS
INACTIVE 1971

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	2 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	1377 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	626 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	4333 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	PARTS PER MILLION	23 OBS

SITE CODE: 146680006F01 — LATITUDE(D-M-S.): 42 14 8 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1926 BROADWAY — LONGITUDE(D-M-S.): 89 4 16 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4677800
CITY OR AREA: ROCKFORD — CITY POPULATION: 147,370 — ELEV ABOVE MSL: 0750 — UTM EASTING: 00329100
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 02 ROCKFORD ACTIVE 5/67 INACTIVE 1/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 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)	13 OBS

SITE CODE: 146700001A01 — LATITUDE(D-M-S.): 40 30 30 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 1528 THIRD AVENUE — 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: 711824
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/ATMOS. SURV. — SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: DEPARTMENT OF HEALTH
ACTIVE 1971 INACTIVE 11/24/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 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)	22 OBS

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

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1739 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	743 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1720 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	1-HOUR	PARTS PER MILLION	2172 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	1023 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	51 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	50 OBS

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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)      69 OBS


SITE CODE: 148760002G01                    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: 00412600
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)      28 OBS


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)      39 OBS


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: 0039    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  2941 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5736 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     1657 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     3267 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4339 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            1087 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      1085 OBS


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)      27 OBS


SITE CODE: 147280001A01                    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:   271802
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/ATMOS. SURV.                   SMSA(7880): SPRINGFIELD,  ILLINOIS
SUPP. AGENCY: DEPARTMENT OF PUBLIC HEALTH  + SAFETY
INACTIVE 24 NOV 1973

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


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)      28 OBS


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)      49 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  1635 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      599 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     1245 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	40 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	35 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	33 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1493 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	985 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	1020 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1020 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE	1332 OBS
ULTRAVIOLET RADIATION	INSTRUMENTAL	UV RADIOMETER (PHOTOMETER)	1-HOUR	LANGLEYS/MINUTE	1018 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	MILLIBARS	1678 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	1654 OBS

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)	17 OBS

SITE CODE: 147520001G01 LATITUDE(D.M.S.): 41 38 00 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 60TH AND 74TH AVE LONGITUDE(D.M.S.): 87 12 09 W ELEV ABOVE GROUND: 0023 UTM NORTHING: 4608873
CITY OR AREA: SUMMIT CITY POPULATION: 11,569 ELEV ABOVE MSL: 0672 UTM EASTING: 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)	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	PARTS PER MILLION	17 OBS

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: 00458100
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)	59 OBS

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: 00397500
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)	53 OBS

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: 00400500
COUNTY(1980): DU PAGE CO AQCR PUPULATION: 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)	54 OBS

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: 00463500
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)	50 OBS

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)	33 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	PARTS PER MILLION	20 OBS

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SITE CODE: 170320005G01                    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 49 52 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4585100
CITY OR AREA: MILL CO                        CITY POPULATION:    249,498        ELEV ABOVE MSL: 0715     UTM EASTING: 0043500
COUNTY(6320): MILL 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: MILL COUNTY HEALTH DEPT
099065 03 MONEE ACTIVE 4/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 170320006G01                    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 53 49 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4690000
CITY OR AREA: MILL CO                        CITY POPULATION:    249,498        ELEV ABOVE MSL: 0715     UTM EASTING: 0042500
COUNTY(6320): MILL 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: MILL COUNTY HEALTH DEPT
099060 02 MOKENA ACTIVE 4/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 170360001G01                    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: 0049200
COUNTY(1590): 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 7/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     146 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      125 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       20 OBS


SITE CODE: 170320001F01                    LATITUDE(D-M-S.): 39 35 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: 0045500
COUNTY(1590): 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)      52 OBS


SITE CODE: 170520002F01                    LATITUDE(D-M-S.): 38 52 16 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S.): 90 01 08 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4306200
CITY OR AREA: WOOD RIVER                     CITY POPULATION:     13,186        ELEV ABOVE MSL:          UTM EASTING: 0071500
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,969,339   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                           SMSA(7040):  ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
INACTIVE 1971

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      1-HOUR    COHS/1,000 LINEAR FT  1737 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR    PARTS PER MILLION     1731 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR    PARTS PER MILLION     1739 OBS


SITE CODE: 170520007F01                    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  0 22 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4305000
CITY OR AREA: WOOD RIVER                     CITY POPULATION:     13,186        ELEV ABOVE MSL: 0465     UTM EASTING: 0075100
COUNTY(4680): MADISON CO                     AQCR POPULATION:  2,969,339   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 9/69

    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  1020 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR    PARTS PER MILLION     1002 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR    PARTS PER MILLION      862 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       32 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR    MILES/HOUR             918 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR    DEGREES, COMPASS       918 OBS
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INDIANA

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SITE CODE: 150040001F01                    LATITUDE(D-M-S.):  40 07 35 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7TH & MAIN ST                LONGITUDE(D-M-S.):  85 40 50 W         ELEV ABOVE GROUND: 0025   UTM NORTHING:  4442404
CITY OR AREA: ANDERSON                       CITY POPULATION:     70,787           ELEV ABOVE MSL: 0875     UTM EASTING:   612425
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 BOARD
SITE IS LOCATED IN CENTER OF CITY                          ACTIVE JAN 66 - INACTIVE SEPT 73

    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       19 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       20 OBS


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.):  85 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)       5 OBS


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)      50 OBS


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)      42 OBS


SITE CODE: 150080005H01                    LATITUDE(D-M-S.):  40 10 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D-M-S.):  87 00 00 W         ELEV ABOVE GROUND: 0035   UTM NORTHING:  4440000
CITY OR AREA: ANDERSON                       CITY POPULATION:     70,787           ELEV ABOVE MSL: 0885     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)      25 OBS


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: 0035   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 SU2 BUBBLER NO2 BUBBLER SITE IN OPER 10/73

    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       37 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       36 OBS


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: 0060   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)      51 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       47 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       52 OBS


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)      54 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       42 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	47 OBS

SITE CODE: 150680001G01 LATITUDE(D.M.S.): 41 33 59 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: SEWAGE DISPOSAL PLANT LONGITUDE(D.M.S.): 87 0o 00 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4601452
CITY OR AREA: CHESTERTON CITY POPULATION: o,177 ELEV ABOVE MSL: UTM EASTING: 00491662
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)	26 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	6 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	29 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	28 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: 00595800
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, NEAT TO BARTHOLOMEW COUNTY HOSPITAL ACTIVE 12/71

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	58 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	55 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)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	54 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	8 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	55 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: 00459286
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)	61 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	35 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	31 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: 00459742
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 11/29/73

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

SITE CODE: 151180003H02 LATITUDE(D.M.S.): 41 39 39 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: BROAD & PINE ST MARATHON 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: 00461196
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)	52 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	60 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	35 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	30 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)	54 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	54 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	49 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	13 OBS

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)	59 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	49 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	34 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	7 OBS

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)	57 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	10 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	34 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	29 OBS

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	2997 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	6851 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	2-HOUR	PARTS PER MILLION	186 OBS

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): 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)	49 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	48 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	45 OBS

SITE CODE: 151300001F01 LATITUDE(D-M-S.): 37 58 05 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1065 W PENNSYLVANIA ST LONGITUDE(D-M-S.): 87 34 20 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4202215
CITY OR AREA: EVANSVILLE CITY POPULATION: 138,764 ELEV ABOVE MSL: 0410 UTM EASTING: 449737
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
ACTIVE JAN 54 - INACTIVE AUGUST 73

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	14 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	2 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	10 OBS

SITE CODE: 151300001H01 LATITUDE(D-M-S.): 37 58 29 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	2791 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7625 OBS

SITE CODE: 151300001P01 — LATITUDE(D.M.S.): 37 58 24 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1065 PENN ST — LONGITUDE(D.M.S.): 87 31 31 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4202807
CITY OR AREA: EVANSVILLE — CITY POPULATION: 138,764 — ELEV ABOVE MSL: 386 — 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: EPA REGION — SMSA(2440): EVANSVILLE, IND--KY.
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)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	18 OBS

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)	45 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2983 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	10 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7226 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	717 OBS

SITE CODE: 151300003H01 — LATITUDE(D.M.S.): 37 59 44 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)	33 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	291 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	7 OBS

SITE CODE: 151300004H01 — LATITUDE(D.M.S.): 37 57 32 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: #7 FIRE DEPT — LONGITUDE(D.M.S.): 87 36 43 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4201250
CITY OR AREA: EVANSVILLE — CITY POPULATION: 138,764 — ELEV ABOVE MSL: 0407 — UTM EASTING: 00446243
COUNTY(4220): VANDERBURGH CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: CITY — SMSA(2440): EVANSVILLE, IND--KY.
SUPP. AGENCY: EVANSVILLE AIR POLLUTION CONTROL BOARD
ACTIVE MAY 68 INACTIVE JAN 74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	92 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	2 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)	5 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)	20 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3117 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	9 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	657 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2283 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	21 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	20 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)	7 OBS

(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)	3 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: 0050 — UTM NORTHING: 4202580
CITY OR AREA: EVANSVILLE — CITY POPULATION: 138,764 — ELEV ABOVE MSL: 0431 — UTM EASTING: 0450175
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, 03

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1561 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: 0065701
COUNTY(0060): 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)	28 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	PARTS PER MILLION	21 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)	79 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6873 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 OBS
SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	12 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	15 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: 0468054
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)	27 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)	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: 0466012
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)	59 OBS
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	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	15 OBS

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 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	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	16 OBS

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)	285 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	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	16 OBS

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)	61 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	13 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	16 OBS

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)	61 OBS
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	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	16 OBS

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)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	15 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	16 OBS

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)	59 OBS
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	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	16 OBS

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)	60 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)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	52 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: 0060 — 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)	27 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)	27 OBS

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 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3637 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8313 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	59 OBS

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)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	54 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	39 OBS

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 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	PARTS PER MILLION	55 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	60 OBS

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)	46 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3107 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	50 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	55 OBS

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: 4604016
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)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	50 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	2 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	52 OBS

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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)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       47 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION       50 OBS


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: 0057261
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)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       1 OBS
    CHLORIDE ION                   HI-VOL  THIOCYANATE                               24-HOUR   UG/CU METER (25 C)       1 OBS
    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                          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  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)       1 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH  GRAMS/SQ. METER/MONT    11 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       13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION        4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR   PARTS PER MILLION        9 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: 0057261
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

    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)      16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      17 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:  4403096
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624       ELEV ABOVE MSL: 0718     UTM EASTING: 0057227
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)     251 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       1 OBS
    CHLORIDE ION                   HI-VOL  THIOCYANATE                               24-HOUR   UG/CU METER (25 C)       1 OBS
    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                          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  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)       1 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH  GRAMS/SQ. METER/MONT    10 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       13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION        4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR   PARTS PER MILLION        9 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: 0057137
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)      56 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       1 OBS
    CHLORIDE ION                   HI-VOL  THIOCYANATE                               24-HOUR   UG/CU METER (25 C)       1 OBS
    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                          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  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)       1 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH  GRAMS/SQ. METER/MONT    11 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        8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION        4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR   PARTS PER MILLION        7 OBS
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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: 00560533
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)	252 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2403 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	10 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	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	6 OBS

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: 0793 | 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)	51 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2314 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	10 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	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	9 OBS

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 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	11 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	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	9 OBS

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)	58 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	7 OBS

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)	59 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	11 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	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	9 OBS

TE CODE: 152040014H01 — LATITUDE(D.M.S.): 39 47 5 N — EPA REGION: 05 — UTM ZONE: 16
TE ADDRESS: 1450 N LYNHURST DRIVE — LONGITUDE(D.M.S.): 86 15 5 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 4403917
TY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0730 — UTM EASTING: 00564103
UNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
ATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(080): METROPOLITAN INDIANAPOLIS
ENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
PP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
TIVE 1/68

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)	1 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2215 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	10 OBS

TE CODE: 152040015H01 — LATITUDE(D.M.S.): 39 49 16 N — EPA REGION: 05 — UTM ZONE: 16
TE ADDRESS: 1802 SO HOLT ROAD — LONGITUDE(D.M.S.): 86 13 31 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4398725
TY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0705 — UTM EASTING: 00566385
UNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
ATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(080): METROPOLITAN INDIANAPOLIS
ENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
PP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
TIVE 1/68

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)	1 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	11 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	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	7 OBS

TE CODE: 152040021F01 — LATITUDE(D.M.S.): 39 46 20 N — EPA REGION: 05 — UTM ZONE: 16
TE ADDRESS: 1330 W MICH ST — LONGITUDE(D.M.S.): 86 11 10 W — ELEV ABOVE GROUND: 0055 — UTM NORTHING: 4402579
TY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0755 — UTM EASTING: 569706
UNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
ATION TYPE: CENTER CITY - COMMENCIAL — AQCR(080): METROPOLITAN INDIANAPOLIS
ENCY TYPE: STATE — SMSA(3480): INDIANAPOLIS, INDIANA
PP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
TIVE MAY 67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7198 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	57 OBS
SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM.	10 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	56 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1839 OBS

ITE CODE: 152040022H01 — LATITUDE(D.M.S.): 39 41 13 N — EPA REGION: 05 — UTM ZONE: 16
ITE ADDRESS: 5147 HIGH SCHOOL ROAD — LONGITUDE(D.M.S.): 86 16 8 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4393052
ITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0745 — UTM EASTING: 00562694
OUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
ATION TYPE: SUBURBAN - COMMERCIAL — AQCR(080): METROPOLITAN INDIANAPOLIS
ENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
PP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
TIVE 4/68

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)	1 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	9 OBS

ITE CODE: 152040023H01 — LATITUDE(D.M.S.): 39 50 56 N — EPA REGION: 05 — UTM ZONE: 16
ITE ADDRESS: 52959 DAVID STREET — LONGITUDE(D.M.S.): 86 02 53 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4411204
ITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0855 — UTM EASTING: 00581440
OUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
ATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(080): METROPOLITAN INDIANAPOLIS
ENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
PP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV

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)	1 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	7 OBS

SITE CODE: 152040024H01 LATITUDE(D.M.S.): 39 51 17 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 56TH ST & GUION RO. LONGITUDE(D.M.S.): 86 13 46 W ELEV ABOVE GROUND: 0 UTM NORTHING: 44117
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0787 UTM EASTING: 005659
COUNTY(26401): 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)	250 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	11 OBS

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: 44009
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0700 UTM EASTING: 57061
COUNTY(26401): 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 2/74

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4725 OBS

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: 44009
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0847 UTM EASTING: 005706
COUNTY(26401): 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 2/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	247 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2014 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	10 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER BILLION	4732 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1434 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	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	9 OBS

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: 439255
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0847 UTM EASTING: 0058471
COUNTY(26401): 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)	55 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	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	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	8 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	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	9 OBS

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: 440252
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0766 UTM EASTING: 0057480
COUNTY(26401): 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

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1794 OBS

SITE CODE: 152040901P05 LATITUDE(D.M.S.): 39 46 28 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 401 RANDOLPH ST LONGITUDE(D.M.S.): 86 07 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 440287
CITY OR AREA: INDIANAPOLIS CITY POPULATION: 744,624 ELEV ABOVE MSL: 0765 UTM EASTING: 0057493
COUNTY(26401): MARION CO AQCR POPULATION: 1,109,882 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: EPA REGION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #1 INSTRUMENT MC MILLAN

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1940 OBS

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SITE CODE: 152040902P05                    LATITUDE(D.M.S.):  39 49 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3409 E 34TH ST               LONGITUDE(D.M.S.):  86 06 08 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4407739
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624       ELEV ABOVE MSL: 0805     UTM EASTING: 00576839
COUNTY(26490): MARION CO                     AQCR POPULATION:  1,109,882    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #2 INSTRUMENT DASIBI

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP          1-HOUR   PARTS PER MILLION     2038 OBS


SITE CODE: 152040903P05                    LATITUDE(D.M.S.):  39 39 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SOUTHPORT & HIGH SCHOOL R    LONGITUDE(D.M.S.):  86 16 50 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4389288
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624       ELEV ABOVE MSL: 0765     UTM EASTING: 00561723
COUNTY(26490): MARION CO                     AQCR POPULATION:  1,109,882    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #3 INSTRUMENT DASIBI

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP          1-HOUR   PARTS PER MILLION     2780 OBS


SITE CODE: 152040904P05                    LATITUDE(D.M.S.):  39 53 06 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 71 ST AND TAKOMA             LONGITUDE(D.M.S.):  86 07 00 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4415157
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624       ELEV ABOVE MSL: 0745     UTM EASTING: 00575529
COUNTY(26490): MARION CO                     AQCR POPULATION:  1,109,882    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #4 INSTRUMENT BENDIX

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     2316 OBS


SITE CODE: 152040905P05                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 6477 OAKLANDON RD            LONGITUDE(D.M.S.):                ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(26490): MARION CO                     AQCR POPULATION:  1,109,882    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #5 INSTRUMENT MELOY

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     1508 OBS


SITE CODE: 152040906P05                    LATITUDE(D.M.S.):  39 48 57 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 34TH AND MOLLER RD           LONGITUDE(D.M.S.):  86 15 14 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4407373
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624       ELEV ABOVE MSL: 0775     UTM EASTING: 00563860
COUNTY(26490): MARION CO                     AQCR POPULATION:  1,109,882    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #6 INSTRUMENT BENDIX

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     2244 OBS


SITE CODE: 152040907P05                    LATITUDE(D.M.S.):  39 44 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HUN-WEIR COOK AIRPORT        LONGITUDE(D.M.S.):  86 16 54 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4398290
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624       ELEV ABOVE MSL: 0797     UTM EASTING: 00561555
COUNTY(26490): MARION CO                     AQCR POPULATION:  1,109,882    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                         SMSA(3480):  INDIANAPOLIS, INDIANA
SUPP. AGENCY: NATL CLIMATIC CENTER US DEPT OF COMMERCE
WBAN STATION NUMBER 93819                                  NWS EQUIP WIND SYSTEM MG BAROMETER PYRHELIOMETER WET DRY BULB THERM

    WIND SPEED                     INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR            2928 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, COMPASS      2928 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT   2880 OBS
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                       1-HOUR   LANGLEYS              2928 OBS
    STATION PRESSURE               INSTRUMENTAL  MERCURIAL                        1-HOUR   MILLIBARS             2880 OBS
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!
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:  4248602
CITY OR AREA: JASPER                         CITY POPULATION:      3,641       ELEV ABOVE MSL: 0486     UTM EASTING:   505944
COUNTY(11200): 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)    55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION     57 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR  PARTS PER MILLION      3 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR  PARTS PER MILLION     48 OBS


SITE CODE: 152100001F03                    LATITUDE(D.M.S.):  40 48 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MIDDLE FARM REMINGTON        LONGITUDE(D.M.S.):  87 00 00 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  4509685
CITY OR AREA: JASPER CO                      CITY POPULATION:     20,429       ELEV ABOVE MSL: 0744     UTM EASTING: 00486925
COUNTY(21001): 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)    51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION     50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR  PARTS PER MILLION     45 OBS
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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: 00610000
COUNTY(1700): CLARK CO                       AQCR POPULATION:    826,553     TIME ZONE(REF GMT):
STATION TYPE:                                     AQCR(078): LOUISVILLE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE 6/72

    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       46 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION       53 OBS


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: 0860    UTM EASTING:   574148
COUNTY(1960): 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)      53 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       52 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION       54 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(4100): TIPPECANOE CO                  AQCR POPULATION:    804,965     TIME ZONE(REF GMT): WEST 05 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)      57 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       55 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION       49 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 60   UTM NORTHING:  4606112
CITY OR AREA: LA PORTE                       CITY POPULATION:     22,140       ELEV ABOVE MSL:  860    UTM EASTING:   523378
COUNTY(2400): LA PORTE CO                    AQCR POPULATION:    823,389     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)      56 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       55 OBS
    SULFATION RATE               LEAD CANDLE  GRAVIMETRIC (NASN)                 1-MONTH   MG. SO3/100 SQ. CM./    6 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION       53 OBS


SITE CODE: 152460001F01                    LATITUDE(D.M.S.): 39 06 25 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POST OFFICE                  LONGITUDE(D.M.S.): 84 51 00 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4330631
CITY OR AREA: LAWRENCEBURG                   CITY POPULATION:      4,636       ELEV ABOVE MSL: 0480    UTM EASTING:   685905
COUNTY(1000): DEARBORN 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): U NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE DISCONTINUED MOVED TO WATER TREATMENT PLT TATE & FRONT STS   ACTIVE 2/67 TO 7/73

    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       14 OBS
    SULFATION RATE               LEAD CANDLE  GRAVIMETRIC (NASN)                 1-MONTH   MG. SO3/100 SQ. CM./    2 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION        4 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION        8 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(1000): 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): U 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)      37 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       32 OBS
    SULFATION RATE               LEAD CANDLE  GRAVIMETRIC (NASN)                 1-MONTH   MG. SO3/100 SQ. CM./    6 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION       36 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:   639040
COUNTY(2140): 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)      52 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       50 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	50 OBS

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: 613828
COUNTY(1400): GRANT CO AQCR POPULATION: 551,715 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0076): 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)	55 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	52 OBS

SITE CODE: 152740001H01 LATITUDE(D.M.S.): 41 42 47 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: CENTRAL SCHOOL LONGITUDE(D.M.S.): 86 53 43 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4617736
CITY OR AREA: MICHIGAN CITY CITY POPULATION: 39,369 ELEV ABOVE MSL: 0650 UTM EASTING: 00508713
COUNTY(2400): LA PORTE CO AQCR POPULATION: 823,389 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY TYPE: CITY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN CITY AIR POLLUTION CONTROL
ACTIVE NOV 66

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	13 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	7 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	13 OBS

SITE CODE: 152740002H01 LATITUDE(D.M.S.): 41 43 40 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: MULLEN SCHOOL LONGITUDE(D.M.S.): 86 53 8 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4619371
CITY OR AREA: MICHIGAN CITY CITY POPULATION: 39,369 ELEV ABOVE MSL: 0650 UTM EASTING: 00509519
COUNTY(2400): LA PORTE CO AQCR POPULATION: 823,389 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY TYPE: CITY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN CITY AIR POLLUTION DIV
ACTIVE JAN 71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	16 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	17 OBS

SITE CODE: 152740003H01 LATITUDE(D.M.S.): 41 41 34 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: EDGEWOOD SCHOOL LONGITUDE(D.M.S.): 86 53 15 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4615485
CITY OR AREA: MICHIGAN CITY CITY POPULATION: 39,369 ELEV ABOVE MSL: 0650 UTM EASTING: 00509362
COUNTY(2400): LA PORTE CO AQCR POPULATION: 823,389 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY TYPE: CITY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN CITY AIR POLLUTION CONTROL DIV
ACTIVE JAN 71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	15 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	14 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(0082): 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)	59 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(0082): 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)	55 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(0082): 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)	48 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	42 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	46 OBS

SITE CODE: 152800001P03 — LATITUDE(D.M.S.): 39 10 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: 00550289
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)	14 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)	15 OBS

SITE CODE: 154980002P01 — 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: 4237790
CITY OR AREA: NEW ALBANY — CITY POPULATION: 38,402 — ELEV ABOVE MSL: — UTM EASTING: 00602742
COUNTY(1360): 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)	15 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: 153260001P03 — 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(3260): PARKE CO — AQCR POPULATION: 804,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE — AQCR(084): WABASH VALLEY
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)	10 OBS

SITE CODE: 153420005G01 — LATITUDE(D.M.S.): 41 37 59 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: BEVERLY SHORES SCHOOL — LONGITUDE(D.M.S.): 87 2 W — ELEV ABOVE GROUND: 0024 — UTM NORTHING: 4612550
CITY OR AREA: PORTER CO — CITY POPULATION: 87,114 — ELEV ABOVE MSL: — UTM EASTING: 00497225
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(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)	37 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	4 OBS

SITE CODE: 153420006G01 — LATITUDE(D.M.S.): 41 36 59 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: PUMPING STATION — LONGITUDE(D.M.S.): 87 08 00 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4607007
CITY OR AREA: PORTER CO — CITY POPULATION: 87,114 — ELEV ABOVE MSL: — UTM EASTING: 00488891
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(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)	24 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

SITE CODE: 153420007G01 — LATITUDE(D.M.S.): 41 49 59 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: OGDEN DUNES MAINT BLDG — LONGITUDE(D.M.S.): 87 13 00 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 4621825
CITY OR AREA: PORTER CO — CITY POPULATION: 87,114 — ELEV ABOVE MSL: — UTM EASTING: 00481986
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(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)	24 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	6 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	30 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	6 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	2 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	28 OBS

SITE CODE: 153420008G01 — LATITUDE(D.M.S.): 41 18 59 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: MORGAN TOWNSHIP SCHOOL — LONGITUDE(D.M.S.): 87 05 00 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 4573698
CITY OR AREA: PORTER CO — CITY POPULATION: 87,114 — ELEV ABOVE MSL: — UTM EASTING: 00493025
COUNTY(3420): 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(3420): UNKNOWN
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAR 69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	5 OBS

SITE CODE: 153420009G01 LATITUDE(D.M.S.): 41 30 59 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: SOUTH HAVEN SCHOOL LONGITUDE(D.M.S.): 87 11 00 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4595913
CITY OR AREA: PORTER CO CITY POPULATION: 87,114 ELEV ABOVE MSL: UTM EASTING: 00484703
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(3420): UNKNOWN
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAR 67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	6 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	30 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	6 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	2 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	28 OBS

SITE CODE: 153420010G01 LATITUDE(D.M.S.): 41 16 59 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: HEBRAN FIRE STATION LONGITUDE(D.M.S.): 87 12 00 W ELEV ABOVE GROUND: 0026 UTM NORTHING: 4570013
CITY OR AREA: PORTER CO CITY POPULATION: 87,114 ELEV ABOVE MSL: UTM EASTING: 00486325
COUNTY(3420): 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 MAY 69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	6 OBS

SITE CODE: 153580001F01 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: 678759
COUNTY(4440): 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): 0 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)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	54 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	54 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)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	44 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	3 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	53 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)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	3 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	51 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: ST JOSEPH CO 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-BENTON 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)	53 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-BENTON 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)	23 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	23 OBS

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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-BENTON 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)      54 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-BENTON 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)      36 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-BENTON 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)      53 OBS


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(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 MAY 70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 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(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 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)              1-MONTH  MG. SO3/100 SQ. CM./    8 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: 1068     UTM EASTING:   666386
COUNTY(3980): 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)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       45 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       47 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(4260): 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 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 154080004G01                    LATITUDE(D.M.S.): 39 27    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.): 87 25    W      ELEV ABOVE GROUND: 0  1    UTM NORTHING:  4366585
CITY OR AREA: TERRE HAUTE                    CITY POPULATION:     70,286        ELEV ABOVE MSL:  512     UTM EASTING:   464149
COUNTY(4260): VIGO CO                        AQCR POPULATION:    804,965     TIME ZONE(REF GMT):
STATION TYPE:                                     AQCR(084): WABASH VALLEY
AGENCY  TYPE: COUNTY                           SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO HEALTH DEPT
ACTIVE 1967 INACTIVE 6/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 OBS
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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(4260): 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   PARTS PER MILLION        4 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(4260): 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)     107 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       27 OBS
    SULFATION RATE                  LEAD CANDLE  GRAVIMETRIC (NASN)                1-MONTH   MG. SO3/100 SQ. CM./    6 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(4260): 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)      33 OBS


SITE CODE: 154080011G01                    LATITUDE(D.M.S.):  39 28 08 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1715 S 8TH ST                LONGITUDE(D.M.S.):  87 23 08 W     ELEV ABOVE GROUND: 0028    UTM NORTHING:  4364998
CITY OR AREA: TERRE HAUTE                    CITY POPULATION:     70,286       ELEV ABOVE MSL: 0528     UTM EASTING: 00466819
COUNTY(4260): VIGO CO                        AQCR POPULATION:    804,965   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(084): WABASH VALLEY
AGENCY  TYPE: COUNTY                              SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO AIR POLLUTION CONTROL DIV
ACTIVE 1967 INACTIVE 6/74

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


SITE CODE: 154080012G01                    LATITUDE(D.M.S.):  39 28 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(4260): 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)      16 OBS


SITE CODE: 154080013G01                    LATITUDE(D.M.S.):  39 27 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 55 S BROWN AVE               LONGITUDE(D.M.S.):  87 22 26 W     ELEV ABOVE GROUND: 0022    UTM NORTHING:  4368080
CITY OR AREA: TERRE HAUTE                    CITY POPULATION:     70,286       ELEV ABOVE MSL: 0520     UTM EASTING: 00467837
COUNTY(4260): 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 INACTIVE 6/74

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


SITE CODE: 154200002G01                    LATITUDE(D.M.S.):  41 25 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: VAL PARAISO WATER STA        LONGITUDE(D.M.S.):  87 07 00 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  4566651
CITY OR AREA: VALPARAISO                     CITY POPULATION:     20,020       ELEV ABOVE MSL:            UTM EASTING: 00490253
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(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)      22 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                      1-MONTH   TONS/SQ. MI./MONTH       5 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       28 OBS
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./    1 OBS
    SULFATION RATE                  LEAD CANDLE  GRAVIMETRIC (NASN)                1-MONTH   MG. SO3/100 SQ. CM./    5 OBS
    NITROGEN DIOXIDE                GAS BUBBLER, NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       27 OBS


SITE CODE: 154200003G01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: PINNY PURDUE FARM            LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0007    UTM NORTHING:
CITY OR AREA: VALPARAISO                     CITY POPULATION:     20,020       ELEV ABOVE MSL:            UTM EASTING:
COUNTY(3420): 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 BOARD OF COMMISSIONERS
PINNY PURDUE FARM                                 ACTIVE APR 73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFATION RATE                  LEAD CANDLE  GRAVIMETRIC (NASN)                1-MONTH   MG. SO3/100 SQ. CM./    8 OBS
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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(084): 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 OBS

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  2    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(084): 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 OBS

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(084): 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)      47 OBS

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:   453620
COUNTY(2260): KNOX CO                        AQCR POPULATION:    804,965     TIME ZONE(REF GMT): WEST 05 HOURS
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 2/69

    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       59 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       41 OBS

SITE CODE: 154500001G01                    LATITUDE(D.M.S.):  39 27    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  87 27    W      ELEV ABOVE GROUND: 0  1    UTM NORTHING:  4366599
CITY OR AREA: WEST TERRE HAUTE               CITY POPULATION:      2,704         ELEV ABOVE MSL:  482     UTM EASTING:   461280
COUNTY(4260): VIGO CO                        AQCR POPULATION:    804,965     TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(084): WABASH VALLEY
AGENCY  TYPE: COUNTY                              SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO HEALTH DEPT
ACTIVE SEPT 67 INACTIVE 6/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS

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(067): 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)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       52 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)              1-MONTH   MG. SO3/100 SQ. CM./    9 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION        4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       49 OBS
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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:    2,85'      ELEV ABOVE MSL: 0961   UTM EASTING: 0046486
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)      61 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(3460): 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): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ACTIVE

    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


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:    7,151      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)      61 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   ORIFICE   24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 160640001A01                    LATITUDE(D.M.S.): 41 59 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 427 1ST STREET S E           LONGITUDE(D.M.S.): 90 40 00 W   ELEV ABOVE GROUND: 0031   UTM NORTHING:  4650340
CITY OR AREA: CEDAR RAPIDS                   CITY POPULATION:  110,642      ELEV ABOVE MSL: 0729   UTM EASTING:   693303
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/ATMOS. SURV.                  SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: DEPARTMENT OF PUBLIC HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)      15 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)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  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: 160640018G02                    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:  4647420
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)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE              2-HOUR   COHS/1,000 LINEAR FT  4003 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                1-HOUR   PARTS PER MILLION     8318 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)       9 OBS


SITE CODE: 160640018P01                    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:  4647420
CITY OR AREA: CEDAR RAPIDS                   CITY POPULATION:  110,642      ELEV ABOVE MSL: 0770   UTM EASTING: 00610221
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)      23 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: 611766
COUNTY(2280): LINN CO AQCR POPULATION: 492,170 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(088): 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 HV-2 ACTIVE 1970

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8 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: 0795 UTM EASTING: 610810
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: 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)	15 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1555 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)	4 OBS

SITE CODE: 160640021G02 LATITUDE(D.M.S.): 42 01 54 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 2115 N. TOWN LANE N E LONGITUDE(D.M.S.): 91 40 07 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4653931
CITY OR AREA: CEDAR RAPIDS CITY POPULATION: 110,642 ELEV ABOVE MSL: 0831 UTM EASTING: 610212
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
SITE 150 TO 200 FEET EAST OF SMALL CONCRETE MIXING PLANT

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	584 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	1144 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1350 OBS

SITE CODE: 160640022G05 LATITUDE(D.M.S.): 41 58 48 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 800 FIRST STREET NW LONGITUDE(D.M.S.): 91 40 36 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4640600
CITY OR AREA: CEDAR RAPIDS CITY POPULATION: 110,642 ELEV ABOVE MSL: 0722 UTM EASTING: 00609633
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
SITE APPROX 1800 FT ACROSS THE CEDAR RIVER FROM QUAKER OATS CO

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	1114 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	2256 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)	2 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2309 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(2280): LINN CO AQCR POPULATION: 492,170 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(088): 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)	29 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2172 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	4356 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	6 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	665 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4001 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(0940): CLINTON 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: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 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(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: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

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	3229 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS

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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:  4572296
CITY OR AREA: COUNCIL BLUFFS               CITY POPULATION:     60,348        ELEV ABOVE MSL: 0970     UTM EASTING:   255676
COUNTY(31401): POTTAWATTAMIE CO            AQCR POPULATION:    540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: STATE                            SMSA(5920):  OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ACTIVE 7//3

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


SITE CODE: 161060001A01                  LATITUDE(D.M.S.):  41 30 00 N          EPA REGION: 07          UTM ZONE: 29
SITE ADDRESS: 331 SCOTT                  LONGITUDE(D.M.S.):   9 37 30 W      ELEV ABOVE GROUND: 0031    UTM NORTHING:  4594236
CITY OR AREA: DAVENPORT                    CITY POPULATION:     98,469        ELEV ABOVE MSL: 0613     UTM EASTING:   447834
COUNTY(32801): 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/ATMOS. SURV.                 SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: CITY BOARD OF HEALTH

    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      17 OBS


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.):   9 37 30 W      ELEV ABOVE GROUND: 0031    UTM NORTHING:  4594236
CITY OR AREA: DAVENPORT                    CITY POPULATION:     98,469        ELEV ABOVE MSL: 0613     UTM EASTING: 00447834
COUNTY(32801): 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)      45 OBS


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(32801): 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)      45 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3034 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 161060010F01                  LATITUDE(D.M.S.):  41 31 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MONROE SCH 1926 W 4TH 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(32801): 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)      58 OBS


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(32801): 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)      47 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1970 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     2423 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     3866 OBS


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(09801): 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)      62 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 161180001A01                  LATITUDE(D.M.S.):  41 35 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9TH & MULBERRY STREETS     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:   497982
COUNTY(31201): 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/ATMOS. SURV.                 SMSA(7120):  DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK COUNTY HEALTH DEPARTMENT

    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      17 OBS
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SITE CODE: 161180001G01                    LATITUDE(D.M.S.): 41 35 00 N          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 9TH AND MULBERRY STR         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(31201): 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 BUB & HI VOL MAINT BY LOC AGY ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


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: 0069798Z
COUNTY(31201): 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)      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)      27 085


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(31201): 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)      58 085


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: 0050    UTM NORTHING:  4608000
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587       ELEV ABOVE MSL: 0000     UTM EASTING: 0044800Q
COUNTY(31201): 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)      60 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3545 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 085


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(31201): 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)      62 085
    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)      49 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 161180031G02                    LATITUDE(D.M.S.): 41 32 24 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: 0045020Q
COUNTY(31201): 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)      60 085


SITE CODE: 161180032G02                    LATITUDE(D.M.S.):                     EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 17TH & INGERSOLL             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(31201): 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 BEATRICE FOODS CO BEGAN SAMPLING 1/1/73          AISI TAPE SAMPLER LOCATED AT THIS SITE ACTIVE 7/73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   467 085


SITE CODE: 161180033G02                    LATITUDE(D.M.S.): 41 35 16 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 5TH & GRAND                  LONGITUDE(D.M.S.): 93 37 26 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4604000
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587       ELEV ABOVE MSL: 0966     UTM EASTING: 0044800Q
COUNTY(31201): 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 AT THE CENTRAL NAT'L BANK MOTOR BRANCH ACTIVE 4/73          AISI TAPE SAMPLER LOCATED AT THIS SITE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   573 085
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SITE CODE: 191180034G02                    LATITUDE(D.M.S.):                          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 607 LOCUST ST                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(31201): 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
BANKERS TRUST BLDG PATHOLOGY ASSOC BEGAN SAMPLING 7/1/73        CONTINUOUS CARBON MONOXIDE ANALYZER ACTIVE 5/73

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8050 OBS


SITE CODE: 191180035G02                    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: 0044000
COUNTY(31201): 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)     48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      8 OBS


SITE CODE: 191180036G02                    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(31201): 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  2047 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)     55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      6 OBS


SITE CODE: 191180037G02                    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(31201): 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     7041 OBS


SITE CODE: 161260001A01                    LATITUDE(D.M.S.):  42 30 28 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 14TH + ELM STREETS           LONGITUDE(D.M.S.):  90 39 47 W   ELEV ABOVE GROUND: 0020    UTM NORTHING:  4708582
CITY OR AREA: DUBUQUE                        CITY POPULATION:     62,309           ELEV ABOVE MSL: 0606     UTM EASTING:   692004
COUNTY(13280): DUBUQUE CO                    AQCR POPULATION:    202,218      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(068): METROPOLITAN DUBUQUE
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(2200):  DUBUQUE, IOWA
SUPP. AGENCY: CITY OF DUBUQUE

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      1 OBS


SITE CODE: 161260002A01                    LATITUDE(D.M.S.):  42 30 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: UNIVERSITY + ATLANTIC        LONGITUDE(D.M.S.):  90 41 40 W   ELEV ABOVE GROUND: 0000    UTM NORTHING:  4707654
CITY OR AREA: DUBUQUE                        CITY POPULATION:     62,309           ELEV ABOVE MSL: 0000     UTM EASTING: 0068948
COUNTY(13280): DUBUQUE CO                    AQCR POPULATION:    202,218      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(068): METROPOLITAN DUBUQUE
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(2200):  DUBUQUE, IOWA
SUPP. AGENCY: CITY OF DUBUQUE

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     18 OBS


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(13280): DUBUQUE CO                    AQCR POPULATION:    202,218      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(068): 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)     28 OBS


SITE CODE: 161260008A05                    LATITUDE(D.M.S.):  42 31 56 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY WATER PLANT             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:   693321
COUNTY(13280): DUBUQUE CO                    AQCR POPULATION:    202,218      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(068): METROPOLITAN DUBUQUE
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(2200):  DUBUQUE, IOWA
SUPP. AGENCY: DIVISION OF POLLUTION CONTROL CITY HEALTH DEPT
NO 2 SPECIAL STUDY

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     16 OBS
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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.): 93 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(1280): DUBUQUE CO AQCR POPULATION: 202,218 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(068): METROPOLITAN DUBUQUE
AGENCY TYPE: STATE SMSA(2200): DUBUQUE, IOWA
SUPP. AGENCY: IOWA STATE DEPT OF HEALTH
THIS IS SAME SITE AS 16 1260 008 P05

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	4816 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 39 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(1280): DUBUQUE CO AQCR POPULATION: 202,218 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(068): 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)	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)	26 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(1280): DUBUQUE CO AQCR POPULATION: 202,218 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(068): 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	2327 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: 31,263 ELEV ABOVE MSL: UTM EASTING:
COUNTY(3840): WEBSTER 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 OF HEALTH
ACTIVE 11/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 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(1920): IDA CO AQCR POPULATION: 174,415 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(090): 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)	36 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(2120): JOHNSON CO AQCR POPULATION: 230,998 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: AQCR(091): 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)	60 OBS	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS	

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)	60 OBS	

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)	56 OBS	

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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(22401): 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 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3862 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS


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:     13,943        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(21801): 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)      59 OBS


SITE CODE: 162290004F02                    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(22401): 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     7037 OBS


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:    163,213        ELEV ABOVE MSL: 0851     UTM EASTING: 00621743
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)      13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       1 OBS


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)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3583 OBS


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)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2453 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS


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: 00485250
COUNTY(0680): CERRO GORDO CO                 AQCR POPULATION:    303,587     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN   RESIDENTIAL               AQCR(089): 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)      62 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 HV-5                              ACTIVE 11/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS
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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)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      17 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: 0050     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)      54 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)      61 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)      61 OBS


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: 0960     UTM EASTING: 00455800
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659    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)      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)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       7 OBS


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: 0960     UTM EASTING: 00457500
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659    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: 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)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       7 OBS


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:  4613600
CITY OR AREA: POLK CO                        CITY POPULATION:    286,101       ELEV ABOVE MSL: 0955     UTM EASTING: 00441900
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659    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 MERLE'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 OBS


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: 00461170
COUNTY(3120): POLK CO                        AQCR POPULATION:    643,659    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 FARRAH SCHOOL ON THE SECOND STORY  ABOVE THE GYM CONTINUOUS OZONE ANALYZER

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     2324 OBS
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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.): 90 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)      52 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT  3422 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      60 OBS


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:  710604
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
ACTIVE

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


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: 0050    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)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      59 OBS


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: 0325600
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)      63 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      60 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: 0552250
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                      2-HOUR    COHS/1,000 LINEAR FT  3255 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 163760004A01                    LATITUDE(D.M.S.): 42 29 50 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 316 E 5TH STREET             LONGITUDE(D.M.S.): 92 20 00 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4704980
CITY OR AREA: WATERLOO                       CITY POPULATION:     75,533        ELEV ABOVE MSL: 0880     UTM EASTING:  554781
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/ATMOS. SURV.                    SMSA(8920): WATERLOO, IOWA
SUPP. AGENCY: BLACK HAWK COUNTY DEPT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      18 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: 0554781
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)      29 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)      61 OBS
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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 3/69

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 59 085

KANSAS

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SITE CODE: 170020001F01                    LATITUDE(D.M.S.):  38 55 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY HALL 5TH & BYWAY        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: 00656952
COUNTY(0820): DICKINSON 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 7/1/72

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


SITE CODE: 170100001F01                    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(0099): SOUTH 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)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE   FRIT   24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 170120001F01                    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(0095): 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)      22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      34 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 170380001F01                    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(0098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/71

    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  1287 OBS


SITE CODE: 170600001F01                    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(0098): 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)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 170680001F01                    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(0096): 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)      48 OBS


SITE CODE: 170800001F01                    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(1090): FORD CO                        AQCR POPULATION:    153,578   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - 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 12/6/69

    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  376 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      44 OBS
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SITE CODE: 17090000IF01 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(099): 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)	15 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	10 OBS

SITE CODE: 17100000IF01 LATITUDE(D.M.S.): 38 22 37 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: COLLEGE OF EMPORIA LONGITUDE(D.M.S.): 96 07 30 W ELEV ABOVE GROUND: 0029 UTM NORTHING: 4251340
CITY OR AREA: EMPORIA CITY POPULATION: 23,327 ELEV ABOVE MSL: 1179 UTM EASTING: 751151
COUNTY(2140): LYON CO AQCR POPULATION: 263,679 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(098): SOUTHEAST KANSAS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INACTIVE JAN/74

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

SITE CODE: 17100000 2F01 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(098): 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)	39 OBS

SITE CODE: 17116000IF01 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(098): 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)	40 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 OBS

SITE CODE: 17118000IF01 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(100): 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)	51 OBS

SITE CODE: 17124000IF01 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(3420): SHERMAN CO AQCR POPULATION: 162,642 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(097): 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)	59 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	1423 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	832 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 17128000IF01 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(097): 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)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	17 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: 0066    UTM NORTHING:  4245646
CITY OR AREA: GREAT BEND                     CITY POPULATION:     16,133       ELEV ABOVE MSL: 1849     UTM EASTING: 00520022
COUNTY(C2201): 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)      51 085


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(20900): 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)      54 085


SITE CODE: 171490001F01                    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.):  9  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(30600): 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)      57 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)       9 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      44 085


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 01 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(17600): 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)       3 085


SITE CODE: 171760004F01                    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(17600): 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)      54 085


SITE CODE: 171780001F01                    LATITUDE(D.M.S.):  39 01 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CO HEALTH DEPT 119 E 9TH     LONGITUDE(D.M.S.):  96 50 32 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4322236
CITY OR AREA: JUNCTION CITY                  CITY POPULATION:     19,018       ELEV ABOVE MSL: 1082     UTM EASTING: 00686777
COUNTY(12200): GEARY CO                      AQCR POPULATION:    267,137   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY   RESIDENTIAL            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 9/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085


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(38400): 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)      57 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  4175 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    8563 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7867 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    8457 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    4925 065


SITE CODE: 171800002A01                    LATITUDE(D.M.S.):  39 09 55 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MIAMI ST BALTIMORE AVE       LONGITUDE(D.M.S.):  94 38 10 W     ELEV ABOVE GROUND: 0 14    UTM NORTHING:  4326931
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    168,213       ELEV ABOVE MSL:  750     UTM EASTING:  358482
COUNTY(38400): WYANDOTTE CO                  AQCR POPULATION:  1,411,770   TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(3760):  KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY KANSAS + WYANDOTTE COUNTY BOARD OF HEALTH
ACTIVE AS SITE 002 P01

    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      18 085
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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(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)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3861 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	19 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE FRIT	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 171800002P01 LATITUDE(D.M.S.): 39 4 59 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(094): 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)	29 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: 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(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)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE- FRIT	24-HOUR	UG/CU METER (25 C)	42 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: 4366333
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(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)	58 OBS

SITE CODE: 171800008H01 LATITUDE(D.M.S.): 39 10 37 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 10 S JAMES ST LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4329358
CITY OR AREA: KANSAS CITY CITY POPULATION: 168,213 ELEV ABOVE MSL: 0760 UTM EASTING: 00360762
COUNTY(3840): WYANDOTTE 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: CITY SMSA(3760): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
INACTIVE 12/71 SITE OPERATED BY KANSAS CITY-WYANDOTTE CO HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 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.): 94 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(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)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	45 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(094): 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

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	8638 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	8668 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	3362 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: 4334026
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(094): 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)	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)	26 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(095): 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)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	43 OBS

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: 0870 — UTM EASTING: 00305578
COUNTY(0860): DOUGLAS 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(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INTERMITTANT MOBILE TRAILER SITE AT CITY PARKING LOT

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	8565 OBS

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(094): 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)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	38 OBS

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(094): 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)	42 OBS

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(094): 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)	52 OBS

SITE CODE: 172040001F01 — LATITUDE(D-M-S): 37 02 03 N — EPA REGION: 07 — UTM ZONE: 14
SITE ADDRESS: CITY HALL 325 N MAIN — 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(100): 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)	20 OBS

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(098): 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 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	14 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	42 OBS

SITE CODE: 172180001F01 — LATITUDE(D.M.S.): 38 22 18 N — EPA REGION: 07 — UTM ZONE: 14
SITE ADDRESS: 414 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(22000): MC PHERSON 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 11/1/69

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)	58 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 OBS

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: 0070910 3
COUNTY(31200): RILEY 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 11/1/69

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	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 172280001F01 — LATITUDE(D.M.S.): 39 41 06 N — EPA REGION: 07 — UTM ZONE: 14
SITE ADDRESS: 604 N 6TH — LONGITUDE(D.M.S.): 96 38 31 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4395239
CITY OR AREA: MARYSVILLE — CITY POPULATION: 3,588 — ELEV ABOVE MSL: 1180 — UTM EASTING: 702220
COUNTY(22600): MARSHALL 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
CITY BUILDING ACTIVE 8/1/72 — MOVED TO SITE 002 ON 2/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	8 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(22600): MARSHALL 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 DEPT OF HEALTH
MOVED FROM SITE 001 ON 2/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 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(01980): BARBER CO — AQCR POPULATION: 153,578 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - 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 12/20/72

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

SITE CODE: 172600001F01 — 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(11940): HARVEY 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(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)	55 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: 0034 2232
COUNTY(17600): JOHNSON CO — AQCR POPULATION: 1,411,770 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE — SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 4/1/71 AS A PERMANENT SITE — ALSO ON INTERMITTANT MOBILE TRAILER SITE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	6020 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	5955 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	39 OBS

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SITE CODE: 172780001F01                    LATITUDE(D.M.S.):  38 57 09 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 10100 ENGLAND                LONGITUDE(D.M.S.):  94 41 49 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(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 12/70

    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             UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)      11 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE   FRIT    24-HOUR  UG/CU METER (25 C)      43 085


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(2890): PHILLIPS CO                    AQCR POPULATION:    162,642     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY   COMMERCIAL             AQCR(097): 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)      47 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR  COHS/1,000 LINEAR FT   316 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  MG/CU METER (25 C)     5838 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                   1-HOUR  UG/CU METER (25 C)     5376 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)       6 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)      12 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR  UG/CU METER (25 C)      43 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR  UG/CU METER (25 C)     486 085


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: 0948     UTM EASTING: 00348680
COUNTY(0740): CRAWFORD 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 11/1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      46 085


SITE CODE: 172960001F01                    LATITUDE(D.M.S.):  39 18 14 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:   753636
COUNTY(2960): POTTAWATOMIE 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 DEPARTMENT OF HEALTH
ACTIVE 2/74

    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)      44 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)       2 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR  UG/CU METER (25 C)      41 085


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 45 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4297416
CITY OR AREA: SALINA                         CITY POPULATION:     37,714        ELEV ABOVE MSL: 1225     UTM EASTING: 00620456
COUNTY(3260): SALINE 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 10/1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      52 085


SITE CODE: 173320001F01                    LATITUDE(D.M.S.):  37 46 15 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 200 E 53RD NORTH             LONGITUDE(D.M.S.):  97 20 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4181485
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:    350,694        ELEV ABOVE MSL: 1310     UTM EASTING:   646645
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:    570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040):  WICHITA, KANSAS
SUPP. AGENCY: WICHITA SEDGWICK CO HEALTH DEPT
SEDGWICK CO FIRE STATION #2 INACTIVE 12/73

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR  UG/CU METER (25 C)     931 085


SITE CODE: 173320002F01                    LATITUDE(D.M.S.):  37 39 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:  4160651
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:    350,694        ELEV ABOVE MSL: 1265     UTM EASTING:   647089
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:    570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 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 STA #4   ACTIVE 11/1/72

    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)      61 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR  UG/CU METER (25 C)      45 085
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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(099): 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)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      46 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(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 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)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      46 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 30 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(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                RURAL WATER DISTRICT #6 PUMP ACTIVE 8/20/73

    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               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      46 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(095): 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)      16 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: 173560001A01                    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: EPA/ATMOS. SURV.                    SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: TOPEKA-SHAWNEE CO HEALTH DEPT
ACTIVE AS SITE 001 P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      18 OBS


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)      31 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      23 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)      30 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: 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)      61 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: 173560003F01                    LATITUDE(D-M-S.):  39 03 09 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:  4325642
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   102 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   MG/CU METER (25 C)    8532 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   1-HOUR   UG/CU METER (25 C)    8569 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                   1-HOUR   UG/CU METER (25 C)    2122 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   UG/CU METER (25 C)    1703 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)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      45 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)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      46 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)      60 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      46 OBS


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: 00292471
COUNTY(1300): 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(0000):  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)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      45 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: 00642296
COUNTY(3520): 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(0000):  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)      39 OBS
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SITE CODE: 173740001A01                    LATITUDE(D.M.S.):  37 41 32 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 402 N. WATER ST              LONGITUDE(D.M.S.):  97 20 20 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4172754
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554        ELEV ABOVE MSL: 1325     UTM EASTING:   646457
COUNTY(3320): 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/ATMOS. SURV.                   SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: WICHITA-SEDGWICK COUNTY DEPARTMENT OF COMMUNITY HEALTH
ACTIVE AS SITE 001 P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)     18 085


SITE CODE: 173740001P01                    LATITUDE(D.M.S.):  37 41 33 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 430 N MACO 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:  00646407
COUNTY(3320): 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(9040): 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)     27 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     46 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE   FRIT     24-HOUR   UG/CU METER (25 C)     27 085


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:  00644490
COUNTY(3760): WICHITA CO                     AQCR POPULATION:    570,018    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040): 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  1137 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR    MG/CU METER (25 C)    1403 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    UG/CU METER (25 C)    1451 085


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(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           ACTIVE 7/1/71

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR    MG/CU METER (25 C)    6120 085


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(3320): 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(9040): 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)     58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     60 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)     15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     46 085


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: 0030    UTM NORTHING:  4176066
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554        ELEV ABOVE MSL: 1430     UTM EASTING:   648874
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 WICHITA STATE UNIVERSITY ACTIVE 8/1/72

    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)     61 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)     19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     46 085


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:  4174576
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)     54 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     61 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)     19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE   FRIT     24-HOUR   UG/CU METER (25 C)     45 085
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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)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	41 OBS

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)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 OBS

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	3846 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	8249 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	7381 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	6848 OBS

SITE CODE: 173740011F01 LATITUDE(D.M.S.): 37 40 52 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 5500 E KELLOGG LONGITUDE(D.M.S.): 97 17 15 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4171603
CITY OR AREA: WICHITA CITY POPULATION: 276,554 ELEV ABOVE MSL: 1300 UTM EASTING: 651011
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
INTERMITTENT MOBILE TRAILER SITE AT VETERANS HOSPITAL

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2965 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	4488 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	6025 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	3201 OBS

SITE CODE: 173840008H01 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)	45 OBS

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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:      3,844          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)      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)      57 OBS


SITE CODE: 180080002A01                    LATITUDE(D.M.S.):    38 27 30 N       EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 21ST + FRONT STREETS         LONGITUDE(D.M.S.):   82 37 30 W       ELEV ABOVE GROUND: 0018   UTM NORTHING:  4257709
CITY OR AREA: ASHLAND                        CITY POPULATION:     29,245          ELEV ABOVE MSL: 0518    UTM EASTING:   358215
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/ATHOS. SURV.                    SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: ASHLAND-BOYD COUNTY HEALTH DEPARTMENT

    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      15 OBS


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.):   81 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)       7 OBS


SITE CODE: 180080003F01                    LATITUDE(D.M.S.):    38 29 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 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4244 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     3-HOUR   PARTS PER MILLION      336 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      61 OBS


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)      58 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 180080006F01                    LATITUDE(D.M.S.):    38 29 S          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1922 HOOD ST MILLSEAT SCH    LONGITUDE(D.M.S.):   82 16 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)      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)      57 OBS


SITE CODE: 180080007F01                    LATITUDE(D.M.S.):    38 29 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 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3788 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     3-HOUR   PARTS PER MILLION      318 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 180980009F01 LATITUDE(D.M.S.): 38 28 30 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 23RD & LEXINGTON LONGITUDE(D.M.S.): 82 39 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 509A PRIMARY STATION

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	3762 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5102 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	549 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7157 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	6026 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	UG. SO2/SQ. M./DAY	12 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7382 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	7635 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	2134 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1504 OBS

SITE CODE: 180100002F01 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: 0314100
COUNTY(01000): BALLARD CO AQCR POPULATION: 405,709 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)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
HYDROGEN SULFIDE	TAPE SAMPLER AISI LEAD ACETATE PAPER	1-HOUR	PARTS PER BILLION	3404 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 180100003F01 LATITUDE(D.M.S.): 59 59 S EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT LACENTER LONGITUDE(D.M.S.): 88 39 28 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4104500
CITY OR AREA: BALLARD CO CITY POPULATION: 8,276 ELEV ABOVE MSL: 0370 UTM EASTING: 0324800
COUNTY(01000): BALLARD CO AQCR POPULATION: 405,709 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)	60 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	1690 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE FRIT	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 180140001F01 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: 0634500
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)	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: 180260001F01 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: 4161000
CITY OR AREA: BEREA CITY POPULATION: 6,956 ELEV ABOVE MSL: 0965 UTM EASTING: 0739300
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)	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: 180280001F01 LATITUDE(D.M.S.): 39 58 S EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: US 25 & CHURCH STS WALTON LONGITUDE(D.M.S.): 85 08 17 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4304500
CITY OR AREA: BOONE CO CITY POPULATION: 32,812 ELEV ABOVE MSL: 0930 UTM EASTING: 0727200
COUNTY(02420): 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 #A9

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)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	59 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)      58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   UG. SO2/SQ. M./DAY      12 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 180320001A01                    LATITUDE(D.M.S.):  37 00 00 N        EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WESTERN KY UNIVERSITY        LONGITUDE(D.M.S.):  86 27 30 W       ELEV ABOVE GROUND: 0050   UTM NORTHING:  4094803
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:     36,253          ELEV ABOVE MSL: 0687    UTM EASTING:   548197
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/ATMOS. SURV.                   SMSA(5360):  NASHVILLE, TENN.
SUPP. AGENCY: OGDEN COLLEGE OF SCIENCE & TECHNOLOGY

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 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)       6 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)       3 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)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      59 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)      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: 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)      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)      56 OBS


SITE CODE: 180480001N02                    LATITUDE(D.M.S.):  37    19 N        EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 44  6 W       ELEV ABOVE GROUND: 0007   UTM NORTHING:  4095510
CITY OR AREA: CALDWELL CO                    CITY POPULATION:     13,179          ELEV ABOVE MSL: 0540    UTM EASTING: 00434610
COUNTY(0490): CALDWELL CO                    AQCR POPULATION:    403,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W ON 149 FROM CUMBERLAND TO POINT BETWEEN BIG AND LITTLE ELK CR ONLEFT SULFATION STATION #34

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   MG. SO3/100 SQ. CM./    12 OBS
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SITE CODE: 180500001NO2                    LATITUDE(D.M.S.):  36 43 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88 12 58 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4065650
CITY OR AREA: CALLOWAY CO                    CITY POPULATION:     27,692        ELEV ABOVE MSL: 0455     UTM EASTING: 00391410
COUNTY(0500): CALLOWAY CO                    AQCR POPULATION:    405,704      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
4 MI E OF DEXTER ON STATE HWY 1346 SULFATION STATION #32

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 180500002NO2                    LATITUDE(D.M.S.):  36 32  6 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88 11 28 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4043720
CITY OR AREA: CALLOWAY CO                    CITY POPULATION:     27,692        ELEV ABOVE MSL: 0450     UTM EASTING: 00393370
COUNTY(0500): CALLOWAY CO                    AQCR POPULATION:    405,704      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI W OF NEW CONCORD SW 1 MI SULFATION STATION #36

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 180500003NO2                    LATITUDE(D.M.S.):  36 30 03 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88 26 58 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4040270
CITY OR AREA: CALLOWAY CO                    CITY POPULATION:     27,692        ELEV ABOVE MSL: 0575     UTM EASTING: 00370190
COUNTY(0500): CALLOWAY CO                    AQCR POPULATION:    405,704      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3.5 MI EAST OF MIDWAY TENN STATION # 31

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 180560001F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HLT BLDG BAROWELL            LONGITUDE(D.M.S.):  88 36 31 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4082500
CITY OR AREA: CARLISLE CO                    CITY POPULATION:      5,354        ELEV ABOVE MSL: 0400     UTM EASTING: 00321000
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: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#30

    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
    HYDROGEN SULFIDE               TAPE SAMPLER  AISI LEAD ACETATE PAPER        1-HOUR   PARTS PER BILLION     3387 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      57 OBS


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)      61 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)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     3-HOUR   PARTS PER MILLION      338 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   UG. SO2/SQ. M./DAY      12 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 OBS


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)      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: 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:     19,850        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)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 OBS
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SITE CODE: 180660001F01                    LATITUDE(D.M.S.):    39 59 5              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: 0360150
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)      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: 180690001N01                    LATITUDE(D.M.S.):    1        N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):   87  5 38 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4126750
CITY OR AREA: CENTRAL CITY                   CITY POPULATION:      3,455          ELEV ABOVE MSL: 0460     UTM EASTING: 0048954O
COUNTY(2960): MUHLENBERG CO                  AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
BEHIND RAMBLER ROSE MOTEL ON US 62 STA 4 SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      32 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR    PARTS PER MILLION     7026 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     8011 OBS


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: 0048920O
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): O 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 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: 180700001N02                    LATITUDE(D.M.S.):   36 40 12 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):   87 23 37 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4058100
CITY OR AREA: CHRISTIAN CO                   CITY POPULATION:     56,224          ELEV ABOVE MSL: 0570     UTM EASTING: 0046483O
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.7 MI N OF HENSELEY TOWN TURN RIGHT 0.25 MI ON LEFT              SULFATION STATION #26

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./     12 OBS


SITE CODE: 180700002N02                    LATITUDE(D.M.S.):   36 49 44 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):   87 27 15 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4075750
CITY OR AREA: CHRISTIAN CO                   CITY POPULATION:     56,224          ELEV ABOVE MSL: 0558     UTM EASTING: 0045950O
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.3 MI SE HOPKINSVILLE ON L & N RR SULFATION STATION #43

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./     12 OBS


SITE CODE: 180700003N02                    LATITUDE(D.M.S.):   36 42 27 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):   87 34  5 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4062340
CITY OR AREA: CHRISTIAN CO                   CITY POPULATION:     56,224          ELEV ABOVE MSL: 0571     UTM EASTING: 0044926O
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.5 MI SW HERNDON S 1 MI SULFATION STATION #19

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./     12 OBS


SITE CODE: 180700004N02                    LATITUDE(D.M.S.):                        EPA REGION: 04          UTM ZONE:
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0007    UTM NORTHING:
CITY OR AREA: CHRISTIAN CO                   CITY POPULATION:     56,224          ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W CROFTON 1/2 MI SULFATION STATION #42

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./     11 OBS


SITE CODE: 180700005N02                    LATITUDE(D.M.S.):   36 55  8 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):   87 35 46 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4085800
CITY OR AREA: CHRISTIAN CO                   CITY POPULATION:     56,224          ELEV ABOVE MSL: 0575     UTM EASTING: 0044690O
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI SE SINKING FORK GO S 1.3MI SULFATION STATION 41

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./     10 OBS
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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(40401): 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)      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 - FRIT            24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 180800001A01                    LATITUDE(D.M.S.):    00 59 59 S          EPA REGION: 04          UTM ZONE: 24
SITE ADDRESS: 7TH & SCOTT STS              LONGITUDE(D.M.S.):   39 00 29 W      ELEV ABOVE GROUND: 0042   UTM NORTHING:  9384716
CITY OR AREA: COVINGTON                      CITY POPULATION:      52,535        ELEV ABOVE MSL: 0514     UTM EASTING: 00499109
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/ATMOS. SURV.                    SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: COVINGTON-KENTON CO HEALTH DEPARTMENT
STATION CHANGED TO #88, DEC 1971

    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      12 OBS


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)       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)       5 OBS


SITE CODE: 180800002F01                    LATITUDE(D.M.S.):    59 58 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1044 SCOTT AVE.              LONGITUDE(D.M.S.):   85  3 43 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4328350
CITY OR AREA: COVINGTON                      CITY POPULATION:      52,535        ELEV ABOVE MSL: 0500     UTM EASTING: 00715680
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
THE MESSENGER BLDG SECONDARY STATION #88

    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   530 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: 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)      20 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  1343 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           3-HOUR   PARTS PER MILLION      134 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      20 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(1640): 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)      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: 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)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      60 OBS
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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   573 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: 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)      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)      56 OBS


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     ELEV ABOVE GROUND: 0020  UTM NORTHING:  4321900
CITY OR AREA: ERLANGER                       CITY POPULATION:      12,676      ELEV 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•):                 ELEV ABOVE GROUND: 0030  UTM NORTHING:
CITY OR AREA: FALMOUTH                       CITY POPULATION:       2,593      ELEV 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)      59 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      59 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     ELEV ABOVE GROUND: 0025  UTM NORTHING:  4319950
CITY OR AREA: FLORENCE                       CITY POPULATION:      11,457      ELEV ABOVE MSL: 0960     UTM EASTING: 00706600
COUNTY(10280): BOONE CO                      AQCR POPULATION:   1,654,792    TIME ZONE(REF GMT): WEST 06 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)      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)      58 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     ELEV ABOVE GROUND: 0019  UTM NORTHING:  4321600
CITY OR AREA: FORT MITCHELL                  CITY POPULATION:       6,982      ELEV 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 # 3067

    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)      53 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     ELEV ABOVE GROUND: 0020  UTM NORTHING:  4320900
CITY OR AREA: FORT THOMAS                    CITY POPULATION:      16,338      ELEV ABOVE MSL: 0860     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)      60 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   4272 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     3-HOUR   PARTS PER MILLION      339 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 181280002F01                    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     ELEV ABOVE GROUND: 0050   UTM NORTHING:  4296200
CITY OR AREA: FRANKFORT                      CITY POPULATION:     21,356        ELEV ABOVE MSL: 0700    UTM EASTING: 00687300
COUNTY(1320): FRANKLIN CO                    AQCR POPULATION:    457,582     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)      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: 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)      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: 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:  4293100
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)      48 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  4049 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: 181340001F01                    LATITUDE(D.M.S.):   36 31  9 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FULTON CITY SCHOOL           LONGITUDE(D.M.S.):   88 51 26 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4042900
CITY OR AREA: FULTON                         CITY POPULATION:      3,250        ELEV ABOVE MSL: 0350    UTM EASTING: 00333700
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.
POPULATION ORIENTED SECONDARY STATION #145 LOCATED ON ROOF OF     FULTON CITY SCHOOL

    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 - FRIT            24-HOUR   UG/CU METER (25 C)      56 OBS


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)      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 - FRIT            24-HOUR   UG/CU METER (25 C)      55 OBS


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 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: 181540001F01                    LATITUDE(D.M.S.):    59 59 S          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BELLEFONTE SC BELLEFONTE     LONGITUDE(D.M.S.):   82 19 13 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4261640
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)      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)      57 OBS
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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 S 133

    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 - FRIT     24-HOUR   UG/CU METER (25 C)      61 OBS


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)      61 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)      60 OBS


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)      59 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4331 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     6290 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 OBS


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)       4 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: 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(1280): 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)       9 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   696 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


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)      56 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3413 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: 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:  4185600
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)      46 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
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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: 0450 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)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4082 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: 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: 0450 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)	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)	57 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 8X24 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)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4101 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	746 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7089 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	4200 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	UG. SO2/SQ. M./DAY	11 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (HOU)	1-HOUR	PARTS PER MILLION	5782 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	672 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	672 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	385 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1518 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1813 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)	59 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 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	11 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: 455 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)	55 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)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	3-HOUR	PARTS PER MILLION	7 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	UG. SO2/SQ. M./DAY	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	54 OBS

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(NIAGARA) 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	12 OBS

SITE CODE: 181760003F03 LATITUDE(D.M.S.): 37 41 36 N EP 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: 41/1700
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 12 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 12 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 12 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY WAYNE HEWELL, ON ROOF OFOVACATIONAL SCHOOL, #76

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)	51 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	50 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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	56 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)	25 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: 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) 53 OBS

SITE CODE: 181920031G02 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

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1092 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6303 OBS

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SITE CODE: 191920032G02                    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: 0059700
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     5974 OBS


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: 0035900
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): D 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)    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)    58 OBS


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:  4198200
CITY OR AREA: LEITCHFIELD                    CITY POPULATION:      2,983       ELEV ABOVE MSL: 0649     UTM EASTING: 0056200
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): D 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)    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: 182300001A01                    LATITUDE(D-M-S.):  38 02 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WASHINGTON + GLAD            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:   718937
COUNTY(1160): FAYETTE CO                     AQCR POPULATION:    457,582    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(102): BLUEGRASS
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: UNIVERSITY COLLEGE OF PHARMACY

    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR  UG/CU METER (25 C)     1 OBS


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)    13 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  1142 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH  TONS/SQ. MI./MONTH       2 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     1127 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   PARTS PER MILLION      791 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION      418 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)     14 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  UG. SO2/SQ. M./DAY      1 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)         1-HOUR   PARTS PER MILLION     1648 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)     14 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION      976 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION      700 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI            1-HOUR   PARTS PER MILLION     1639 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: 0071800
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. #12

    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  2254 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: 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: 0072100
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)    50 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  2707 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)    51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         3-HOUR  PARTS PER MILLION      268 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)    51 OBS
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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: 0071595O
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)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 182300006F01 LATITUDE(D.M.S.): 38 2 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WOODLAND PARK LONGITUDE(D.M.S.): 84 29 28 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4212300
CITY OR AREA: LEXINGTON CITY POPULATION: 108,137 ELEV ABOVE MSL: 1010 UTM EASTING: 00720200
COUNTY(1160): FAYETTE CO AQCR POPULATION: 457,582 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(102): BLUEGRASS
AGENCY TYPE: STATE SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE NUMBER 2160

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	556 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	1 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	156 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	152 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	UG. SO2/SQ. M./DAY	2 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1038 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	7 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	207 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	210 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	1042 OBS

SITE CODE: 182300007F01 LATITUDE(D.M.S.): 38 3 12 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 412 N BROADWAY LONGITUDE(D.M.S.): 84 29 44 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4214500
CITY OR AREA: LEXINGTON CITY POPULATION: 108,137 ELEV ABOVE MSL: 1000 UTM EASTING: 00719750
COUNTY(1160): FAYETTE CO AQCR POPULATION: 457,582 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(102): BLUEGRASS
AGENCY TYPE: STATE SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: KENTUCKY DIVISION OF AIR POLLUTION
KY SITE NUMBER 2162 (MOVED FROM #2160)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1545 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1667 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1026 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 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	2849 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	19 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	728 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	819 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	2869 OBS

SITE CODE: 182300008F01 LATITUDE(D.M.S.): 38 01 38 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 1800 NICHOLASVILLE RD LONGITUDE(D.M.S.): 84 30 47 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4211570
CITY OR AREA: LEXINGTON CITY POPULATION: 108,137 ELEV ABOVE MSL: 1015 UTM EASTING: 00718280
COUNTY(1160): FAYETTE CO AQCR POPULATION: 457,582 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY RESIDENTIAL AQCR(102): BLUEGRASS
AGENCY TYPE: STATE SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: KY DEPT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
STATION 2-168

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	430 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	2 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	147 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	539 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	UG. SO2/SQ. M./DAY	2 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	777 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	7 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	343 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	343 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	102 OBS

SITE CODE: 182340001N02 LATITUDE(D.M.S.): 36 40 41 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 55 58 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4058930
CITY OR AREA: LOGAN CO CITY POPULATION: 21,793 ELEV ABOVE MSL: 0488 UTM EASTING: 0050601O
COUNTY(2340): LOGAN CO AQCR POPULATION: 326,898 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY TYPE: FED NON-MILITARY SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
DOT KENTUCKY 0.7 MILE NW ON HWY 96 ROAD TO RIGHT 0.8 MILE TO RESIDENCE OF MRS GEORGE BALDWIN SULFATION STATION #55

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 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: 00759600
COUNTY(2120): LAUREL 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): O 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)	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: 182380002A01 LATITUDE(D•M•S•): 38 11 00 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 2500 SOUTH THIRD STREET LONGITUDE(D•M•S•): 85 44 00 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 4226703
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0557 UTM EASTING: 610938
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/ATMOS. SURV. SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 085

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•): 87 00 00 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 4226703
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0557 UTM EASTING: 00610938
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
FORMERLY NASN SITE 18-2380-002 A-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	3 085
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: 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: 00610200
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)	45 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	45 085

SITE CODE: 182380007G01 LATITUDE(D•M•S•): 38 13 55 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: FT SOUTHWORTH OFFICE LONGITUDE(D•M•S•): 85 50 9 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4232000
CITY OR AREA: LOUISVILLE CITY POPULATION: 361,472 ELEV ABOVE MSL: 0462 UTM EASTING: 00601900
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
SAMPLER ON ROOF OF OFFICE BLDG. LOCATION VERY CLOSE TO SITE IDENT.AS ALGONQUIN PKWY, STATION 6062

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3281 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8601 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)	55 085

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: 0452 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

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: 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: 0030 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)	28 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4372 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8637 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	552 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8385 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8678 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	53 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7338 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8494 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2142 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2113 085

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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)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1408 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    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: 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)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4380 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8334 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: 182380017A05                    LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 2500 S 3RD ST                LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0040    UTM NORTHING:
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472        ELEV ABOVE MSL: 0490     UTM EASTING:
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: EPA/ATMOS. SURV.                   SMSA(4520):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
REYNOLDS BUILDING 4TH FLOOR NO 2 SPECIAL STUDY HEAVY TRAFFIC DENSI

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     8663 OBS


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: 0550     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 DISTRICT
LOUISVILLE STATION #6052

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      605 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: 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: 0455     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)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4292 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     4389 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     8070 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     6483 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     2823 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            2107 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      1461 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: 00612700
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)      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)      55 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: 0465     UTM EASTING: 00608200
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 # A051

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     7500 OBS
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SITE CODE: 18238002360I                    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: 0450     UTM EASTING: 00608600
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  NONDISPENSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2047 085

SITE CODE: 18244000IN02                    LATITUDE(D.M.S.):  36 58 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 59 58 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4092580
CITY OR AREA: LYON CO                        CITY POPULATION:      5,562         ELEV ABOVE MSL: 0380     UTM EASTING: 00411040
COUNTY(2440): LYON CO                        AQCR POPULATION:    405,704      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI S OF LAMASON W 3 MI SULFATION STATION #33

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 18246000IF02                    LATITUDE(D.M.S.):  37 07 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILD REFUGE RESERVE          LONGITUDE(D.M.S.):  88 48 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4110750
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350     UTM EASTING: 00339000
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 #8-046 CONTINUOUS SULFUR OXIDE  MONITOR

    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  4054 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH      10 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     2321 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     1168 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  UG. SO2/SQ. M./DAY      12 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 18246000ZN02                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88 24 59 W      ELEV ABOVE GROUND: 0170    UTM NORTHING:  4112570
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0363     UTM EASTING: 00342410
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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM PADUCAH GO W ON US 60 12.1 MI TURN RIGHT 5.5 MI TO WATER TANK

    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 2  1-HOUR   MILES/HOUR           8059 085
    WIND DIRECTION                 INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 2  1-HOUR   DEGREES, COMPASS      7710 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1 1-HOUR   DEGREES, FAHRENHEIT   7640 085

SITE CODE: 18246000JN02                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88 26 43 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4105540
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0410     UTM EASTING: 00339190
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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM HEATH, KY. PROCEED W ON KY. 725 1 MI INST ON N SIDE OF HWY

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH  UG/SQ. CM./30 DAYS      12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8641 085

SITE CODE: 18246000KN02                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88 29 16 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4109790
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0417     UTM EASTING: 00334490
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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM WOODVILLE, KY. PROCEED N ON KY. 725 1.8 MI TURN RIGHT E INST 500 FT FROM HWY.

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH  UG/SQ. CM./30 DAYS      12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     7589 085

SITE CODE: 18246000SF02                    LATITUDE(D.M.S.):  37  8 54 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D.M.S.):  88 45 52 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4112600
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350     UTM EASTING: 00343300
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 #047 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  UG. SO2/SQ. M./DAY      10 085
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SITE CODE: 182460006F02 LATITUDE(D.M.S.): 37 8 25 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 45 51 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4111700
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0343300
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 8048 NEAR TVA SHAWNEE PLANT

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 11 OBS

SITE CODE: 182460007F02 LATITUDE(D.M.S.): 37 8 8 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 46 15 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4111200
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0342700
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 8049 NEAR TVA SHAWNEE PLANT

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 12 OBS

SITE CODE: 182460008F02 LATITUDE(D.M.S.): 37 6 39 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 48 7 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4108500
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0339900
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 8050 NEAR TVA SHAWNEE PLANT

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 12 OBS

SITE CODE: 182460009F02 LATITUDE(D.M.S.): 37 8 49 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RESERVE LONGITUDE(D.M.S.): 88 48 10 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4112500
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0339900
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 8051 NEAR TVA SHAWNEE PLANT

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 11 OBS

SITE CODE: 182460010F02 LATITUDE(D.M.S.): 37 10 23 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 48 24 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4115400
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0339600
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 8052 NEAR TVA SHAWNEE PLANT

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 9 OBS

SITE CODE: 182460011F02 LATITUDE(D.M.S.): 37 9 54 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 47 59 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4114500
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0340200
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 8053 NEAR TVA SHAWNEE PLANT

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 12 OBS

SITE CODE: 182460012F02 LATITUDE(D.M.S.): 37 9 22 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 47 54 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4113500
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0340300
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 8054 NEAR TVA SHAWNEE PLANT

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 12 OBS

SITE CODE: 182460013F02 LATITUDE(D.M.S.): 37 6 30 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE LONGITUDE(D.M.S.): 88 47 34 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4108200
CITY OR AREA: MC CRACKEN CO CITY POPULATION: 58,281 ELEV ABOVE MSL: 0350 UTM EASTING: 0340700
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 8056 NEAR TVA SHAWNEE PLANT

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH UG. SO2/SQ. M./DAY 12 OBS

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SITE CODE: 182460014F02                    LATITUDE(D.M.S.):  37  8  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D.M.S.):  88 48 29 W       ELEV ABOVE GROUND: 0007   UTM NORTHING:  4111100
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0375     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      12 OBS


SITE CODE: 182460015ND2                    LATITUDE(D.M.S.):  37 11 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 00 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  4109060
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0375     UTM EASTING: 00343710
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: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 1.5 MI ENE OF GRAHAMVILLE KY                    STA #8 12' SO2; 8' SETTLED PART; 10' SUSPENDED PART

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7982 OBS


SITE CODE: 182460016NO2                    LATITUDE(D.M.S.):  37 12 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 00 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  4112030
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0360     UTM EASTING: 00338060
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: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON N SIDE OF KY 358 - WSW OF SHAWNEE STEAM PLANT       STA #9 12'SO2; 12' OZONE 8' SETTLED PART; 10' SUSP PART

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7344 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     6226 OBS


SITE CODE: 182540001F01                    LATITUDE(D.M.S.):   1       N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MADELL ELEM SCH              LONGITUDE(D.M.S.):  87 23 34 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4131900
CITY OR AREA: MADISONVILLE                   CITY POPULATION:     15,332         ELEV ABOVE MSL: 0460     UTM EASTING: 00456300
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
OPERATED BY HOPKINS CO. HEALTH DEPT. SECONDARY STATION #15

    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)      53 OBS


SITE CODE: 182600002F01                    LATITUDE(D.M.S.):   59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CALVERT CITY SCH 5TH AVE     LONGITUDE(D.M.S.):  88  4 17 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4098300
CITY OR AREA: MARSHALL CO                    CITY POPULATION:     20,381         ELEV ABOVE MSL: 0350     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)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)      59 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 #3R

    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: 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)      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
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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.): 88 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(35601): 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 BY W.W. BARBER #75

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)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 182960004N02 LATITUDE(D.M.S.): 37 16 34 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 43 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4125330
CITY OR AREA: MUHLENBERG CO CITY POPULATION: 27,537 ELEV ABOVE MSL: 0475 UTM EASTING: 00498940
COUNTY(2960): MUHLENBERG CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.37 MI NW OF P&M COAL MINING CO OFFICE AND TIPPLE STA #19 12' SO2> 8' SETTLED PART> 10' SUSP PART

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	6 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	3703 OBS

SITE CODE: 182960005N02 LATITUDE(D.M.S.): 37 12 18 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 56 25 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4117440
CITY OR AREA: MUHLENBERG CO CITY POPULATION: 27,537 ELEV ABOVE MSL: 0470 UTM EASTING: 00505300
COUNTY(2960): MUHLENBERG CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 2.7 MI W OF ROCHESTER KY ON KY 70

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	3076 OBS

SITE CODE: 182960006N02 LATITUDE(D.M.S.): 37 05 10 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 58 03 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4104250
CITY OR AREA: MUHLENBERG CO CITY POPULATION: 27,537 ELEV ABOVE MSL: 0540 UTM EASTING: 00502890
COUNTY(2960): MUHLENBERG CO AQCR POPULATION: 405,704 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(072): PADUCAH-CAIRO
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI NE DUNMOR KY STATION #48

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 182980001F01 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: MURRAY CITY POPULATION: 13,537 ELEV ABOVE MSL: UTM EASTING:
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

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)	60 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(05201): CAMPBELL CO AQCR POPULATION: 1,659,792 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)	61 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4176 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6583 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	5675 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	309 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	12 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7348 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	6656 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6534 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8320 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1981 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2031 OBS

SITE CODE: 183080001N02 LATITUDE(D.M.S.): 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 57 8 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4129370
CITY OR AREA: OHIO CO CITY POPULATION: 18,790 ELEV ABOVE MSL: 0541 UTM EASTING: 00505320
COUNTY(3080): OHIO CO AQCR POPULATION: 507,965 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
BEAVER DAM S ON KY 369 5.5MI,W ON COUNTY 1245 1.6MI,SW 1MI,> .4MI TO MET TOWER STA 2 METEOR ELEV/GR 360 ' SETTLED PART ELEV/GR 8 FT

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8285 OBS
WIND SPEED	INSTRUMENTAL TVA ARITHMETIC AVERAGE LEVEL 2	1-HOUR	MILES/HOUR	8591 OBS

(CONTINUED FROM PREVIOUS PAGE)

WIND SPEED	INSTRUMENTAL	TVA ARITHMETIC AVERAGE LEVEL 3	1-HOUR	MILES/HOUR	7633 OBS
WIND DIRECTION	INSTRUMENTAL	TVA PREVAILING AVERAGE LEVEL 2	1-HOUR	DEGREES, COMPASS	7528 OBS
WIND DIRECTION	INSTRUMENTAL	TVA PREVAILING AVERAGE LEVEL 3	1-HOUR	DEGREES, COMPASS	5926 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	TVA AVERAGE SIGMA METER LEVEL 3	1-HOUR	DEGREES, COMPASS	5718 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	8208 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 2	1-HOUR	DEGREES, FAHRENHEIT	7139 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 3	1-HOUR	DEGREES, FAHRENHEIT	8124 OBS
DEW POINT	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	8209 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	TVA PYRANOMETER-AVG. 5 MIN. READIN	1-HOUR	LANGLEYS/MINUTE	7468 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	TVA SOLARIMETER-AVG.5 MIN. READING	1-HOUR	LANGLEYS/MINUTE	7524 OBS
STATION PRESSURE	INSTRUMENTAL	TVA MERCURIAL AVG. 5 MIN. READINGS	1-HOUR	INCHES(MERCURY)	8095 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	TVA-RECORDING GAGE	1-HOUR	INCHES (RAINFALL)	8094 OBS

SITE CODE: 183080002N02 — LATITUDE(D.M.S.): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 86 56 35 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4130690
CITY OR AREA: OHIO CO — CITY POPULATION: 18,790 — ELEV ABOVE MSL: 0470 — UTM EASTING: 00506320
COUNTY(3080): OHIO CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM JCT US 62 AND KY 176 TRAVEL 1.2MI ON KY 176, E ON COUNTY 1245APPROX. 1.9 MILE

SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8347 OBS

SITE CODE: 183080003N02 — LATITUDE(D.M.S.): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 86 58 3 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 4125450
CITY OR AREA: OHIO CO — CITY POPULATION: 18,790 — ELEV ABOVE MSL: 0510 — UTM EASTING: 00503620
COUNTY(3080): OHIO CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
5.5 MI SE ON KY 176 FROM JCT US 62 TO HOPEWELL CHURCH-MONITOR IN CHURCH YARD

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	7 OBS

SITE CODE: 183080004N02 — LATITUDE(D.M.S.): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 86 52 25 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4135330
CITY OR AREA: OHIO CO — CITY POPULATION: 18,790 — ELEV ABOVE MSL: 0500 — UTM EASTING: 00514070
COUNTY(3080): OHIO CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3.5 MI S OF BEAVER DAM KY ON US 231 STA10 SETTLED PART ELEV/GR 8 F

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8185 OBS

SITE CODE: 183080006N02 — LATITUDE(D.M.S.): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 86 57 43 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4127550
CITY OR AREA: OHIO CO — CITY POPULATION: 18,790 — ELEV ABOVE MSL: 0490 — UTM EASTING: 00504230
COUNTY(3080): OHIO CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SE OF JCT US 62 ON KY 176 TRAVEL 4.1 MI THEN TURN EAST OF 0.5 MILESTA #19 12' SO2 IDC 12' SO2 12' NO2; 7' SETTL PART; 10' SUSP PAT

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	3928 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8395 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8536 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5017 OBS

SITE CODE: 183080008N02 — LATITUDE(D.M.S.): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 86 57 32 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 4126720
CITY OR AREA: OHIO CO — CITY POPULATION: 18,790 — ELEV ABOVE MSL: 0420 — UTM EASTING: 00504580
COUNTY(3080): OHIO CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
4.5 MI SE ON KY 176 FROM JCT US 62-THEN 0.7 MI E ON DIRT RD STA 7 SETTLED PART ELEV/GR 8 FT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 183080009N02 — LATITUDE(D.M.S.): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D.M.S.): 86 56 12 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4126100
CITY OR AREA: OHIO CO — CITY POPULATION: 18,790 — ELEV ABOVE MSL: 0420 — UTM EASTING: 00503350
COUNTY(3080): OHIO CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
4.5 MI SE OF JCT US 62 ON KY 176, THEN SW 0.5 MI AND SE 0.1 MILE

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	4 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8185 OBS

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SITE CODE: 183080010N02                    LATITUDE(D.M.S.):   1       N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  86 55 12 W     ELEV ABOVE GROUND: 0004   UTM NORTHING:  4118490
CITY OR AREA: OHIO CO                        CITY POPULATION:     18,790       ELEV ABOVE MSL: 0398    UTM EASTING: 0050890
COUNTY(3080): OHIO CO                        AQCR POPULATION:    507,965     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM BEAVER DAM S ON KY 369,13 MI TO LOCK AND DAM NO 3 STA 14     SETTLED PART ELEV/GR 8 FT SO2 STA 18 ELEV/GR 12 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR    PARTS PER MILLION     8272 OBS


SITE CODE: 183090001G01                    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:     17,643       ELEV ABOVE MSL: 0482    UTM EASTING: 0061510
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)      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)      52 OBS


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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)      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: 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)      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)      51 OBS


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: 0048890
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #7

    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)      53 OBS


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: 0049160
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #59

    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)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      53 OBS


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: 0049260
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #63

    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)      47 OBS
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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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)      58 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  4372 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      348 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      58 OBS

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(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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)      58 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  3488 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     3-HOUR   PARTS PER MILLION      336 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 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: 0412     UTM EASTING: 00490100
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(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION #130

    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  4150 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH      11 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION    8072 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION    6524 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS
    HYDROGEN SULFIDE             TAPE SAMPLER  AISI LEAD ACETATE PAPER        1-HOUR   PARTS PER BILLION    6245 OBS
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   UG. SO2/SQ. M./DAY      10 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION    5730 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    6487 OBS
    METHANE                      INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION    6474 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION    1000 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR           1961 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS     2045 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(2460): 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)      61 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2283 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      331 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      58 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(2460): 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)      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 - FRIT     24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 183180003F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2400 WASHINGTON              LONGITUDE(D.M.S.):  88 17 42 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4103800
CITY OR AREA: PADUCAH                        CITY POPULATION:     31,627       ELEV ABOVE MSL: 0345     UTM EASTING: 00355900
COUNTY(2460): 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
# 42

    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)      58 OBS
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SITE CODE: 18318000 4F01                    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(2460): 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)      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)      58 085


SITE CODE: 18318000 5F03                    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(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: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ATOP MUSIC BLDG. #45

    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)      61 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 18318002 0F01                    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(2460): 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)      59 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  4228 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   TONS/SQ. MI./MONTH      10 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     2484 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION     2458 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     1631 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      61 085
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH   UG. SO2/SQ. M./DAY      12 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)        1-HOUR   PARTS PER MILLION     5567 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      61 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI           1-HOUR   PARTS PER MILLION     5487 085


SITE CODE: 18332000 1F01                    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(3300): 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)      36 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 18336000 1G01                    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: 0463     UTM EASTING: 00598600
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
LIGHT TRAFFIC, RATHER SMALL AMOUNT OF COMMERCIAL ACTIVITY-REST OF AREA IS RESIDENTIAL STATION 6035

    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)      55 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 18340000 1F01                    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(1240): FLOYD CO                        AQCR POPULATION:     425,475       TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL                                APPALACHIAN
AGENCY  TYPE: STATE                                                   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)      47 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 18342000 1F01                    LATITUDE(D.M.S.):    37  6 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 310 HAWTHORNE                 LONGITUDE(D.M.S.):   87 53  1 W       ELEV ABOVE GROUND: 0015  UTM NORTHING:  4107200
CITY OR AREA: PRINCETON                       CITY POPULATION:       6,292          ELEV ABOVE MSL: 0470     UTM EASTING:   421500
COUNTY(0480): 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)      59 085
    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 - FRIT | 24-HOUR | UG/CU METER (25 C) | 60 OBS

SITE CODE: 183500001F01 | LATITUDE(D.M.S.): 37 49 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: 0964 | 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)	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)	57 OBS

SITE CODE: 183600002F01 | LATITUDE(D.M.S.): 36 50 37 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: 0515400
COUNTY(2340): LOGAN CO | AQCR POPULATION: 326,878 | 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)	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: 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

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	160 OBS

SITE CODE: 183620005G01 | LATITUDE(D.M.S.): 38 12 40 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: THE MALL SHELBYVILLE RD | LONGITUDE(D.M.S.): 85 35 1 W | ELEV ABOVE GROUND: 0011 | UTM NORTHING: 4230000
CITY OR AREA: ST MATTHEWS | CITY POPULATION: 13,152 | ELEV ABOVE MSL: 0623 | UTM EASTING: 0624000
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: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
MOBILE TRAILER NO 2

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	2103 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3928 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	3781 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	27 OBS

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)	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: 183710001F01 | LATITUDE(D.M.S.): 37 59 29 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(1040): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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 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: 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: 17,223 | 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	8472 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)	54 OBS

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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: 00604200
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)      59 OBS


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: 00713000
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)      41 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


SITE CODE: 183840001N02                    LATITUDE(D.M.S.):  36 51  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 11 52 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4078110
CITY OR AREA: TODD CO                        CITY POPULATION:     10,823        ELEV ABOVE MSL: 0780     UTM EASTING: 00482370
COUNTY(3840): TODD CO                        AQCR POPULATION:    405,704    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL   AGRICULTURAL              AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1/2 MILE S LIBERTY W 1 MILE S 1 MILE SULFATION STATION #47

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 183840002N02                    LATITUDE(D.M.S.):  36 44 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 18 32 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4066670
CITY OR AREA: TODD CO                        CITY POPULATION:     10,823        ELEV ABOVE MSL: 0540     UTM EASTING: 00472420
COUNTY(3840): TODD CO                        AQCR POPULATION:    405,704    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
NW TRENTON US 41 3 MILES S OF ROAD SULFATION STATION #46

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                -MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 183860001N02                    LATITUDE(D.M.S.):  36 47 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88 01 01 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4071943
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,620        ELEV ABOVE MSL: 0580     UTM EASTING:  409266
COUNTY(3860): TRIGG CO                       AQCR POPULATION:    405,704    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INTERSECTION US 68 AND KY HWY 453 N 0.8 MI ON 453 LEFT ON GRAVEL  ROAD 0.1 MI ELEV/GR SUS PART 4FT SETTLED PART 8FT FLUORIDE 6FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH      12 OBS


SITE CODE: 183860002N02                    LATITUDE(D.M.S.):  36 40 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 49  2 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4058530
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,620        ELEV ABOVE MSL: 0670     UTM EASTING: 00426970
COUNTY(3860): TRIGG CO                       AQCR POPULATION:    405,704    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 3/4 MI N TENN-KY STATE LINE, TURN W 1/2 MI ON LEFT SULFATION STATION #40

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 183860003N02                    LATITUDE(D.M.S.):  36 53 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 50 47 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4083290
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,620        ELEV ABOVE MSL: 0400     UTM EASTING: 00424590
COUNTY(3860): TRIGG CO                       AQCR POPULATION:    405,704    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI NNW OF CADIZ ON STATE HWY 778 SULFATION STATION #35

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 183860004N02                    LATITUDE(D.M.S.):  36 47 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88  1 32 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4072330
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,620        ELEV ABOVE MSL: 0475     UTM EASTING: 00408500
COUNTY(3860): TRIGG CO                       AQCR POPULATION:    405,704    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI W OF GOLDEN POND TURN SOUTH 1 MI SULFATION STATION #9

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
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SITE CODE: 183860006N02                    LATITUDE(D.M.S.):  36 42 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 59  7 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4062490
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,620       ELEV ABOVE MSL: 0465     UTM EASTING: 0041199O
COUNTY(3860): TRIGG CO                       AQCR POPULATION:    405,709    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI W OF GOLDEN POND TURN SOUTH 4.6 MI SULFATION #11

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 183860008N02                    LATITUDE(D.M.S.):  36 46 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88  4 56 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4070320
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,620       ELEV ABOVE MSL: 0500     UTM EASTING: 00403420
COUNTY(3860): TRIGG CO                       AQCR POPULATION:    405,709    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI NW OF GOLDEN POND SULFATION #13

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 183860009N02                    LATITUDE(D.M.S.):  36 44  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88  2 37 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4065660
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,620       ELEV ABOVE MSL: 0650     UTM EASTING: 00406820
COUNTY(3860): TRIGG CO                       AQCR POPULATION:    405,709    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.25 MI W OF GOLDEN POND TURN SW 1.3 MI TURN S 1.5 MI              SULFATION STATION #14

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 183860010N02                    LATITUDE(D.M.S.):  36 41 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88  1 34 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4060650
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,620       ELEV ABOVE MSL: 0535     UTM EASTING: 00408330
COUNTY(3860): TRIGG CO                       AQCR POPULATION:    405,709    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.25 MI W OF GOLDEN POND TURN SW GO 1.3 MI TURN S .3 MI SULFATION  STATION #15

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 183860012N02                    LATITUDE(D.M.S.):  36 48 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 42 23 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4073550
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,620       ELEV ABOVE MSL: 0505     UTM EASTING: 00436990
COUNTY(3860): TRIGG CO                       AQCR POPULATION:    405,709    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI SOUTH OF THORPE ON HWY 49 SULFATION STATION #18

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 183940001J02                    LATITUDE(D.M.S.):  38 02 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SIMMONS SCHOOL               LONGITUDE(D.M.S.):  84 44 42 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4213273
CITY OR AREA: VERSAILLES                     CITY POPULATION:      5,679       ELEV ABOVE MSL: 0912     UTM EASTING:   697873
COUNTY(4140): WOODFORD CO                    AQCR POPULATION:    457,582    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(102): BLUEGRASS
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC.
SAMPLER NO. 4 LOCATED ADJACENT TO SCHOOL AND S. WEST OF MOBILE    HOME PARK

    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


SITE CODE: 183940002J02                    LATITUDE(D.M.S.):  38 02 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: US RT 62                     LONGITUDE(D.M.S.):  84 45 28 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4212845
CITY OR AREA: VERSAILLES                     CITY POPULATION:      5,679       ELEV ABOVE MSL: 0861     UTM EASTING:   696761
COUNTY(4140): WOODFORD CO                    AQCR POPULATION:    457,582    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(102): BLUEGRASS
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC
SAMPLER NO. 1 LOCATED 1.0 KM WEST ALONG US RT 62 FROM STEELE CEMETERY

    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


SITE CODE: 183940003J02                    LATITUDE(D.M.S.):  38 03 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CLIFTON RD RT 1969           LONGITUDE(D.M.S.):  84 44 51 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4213854
CITY OR AREA: VERSAILLES                     CITY POPULATION:      5,679       ELEV ABOVE MSL: 0890     UTM EASTING:   697640
COUNTY(4140): WOODFORD CO                    AQCR POPULATION:    457,582    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(102): BLUEGRASS
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC.
SAMPLER LOCATED AT INTERSECTION OF MEDIUM DUTY HIGHWAY 0.4 KM SW  OF SEWAGE DISP. PLANT & 0.3 KM N OF RAILWAY DESIGNATED SAMPLER #2

    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
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SITE CODE: 183940004J02 | LATITUDE(D.M.S.): 38 03 02 N | E A REGION: 04 | UTM ZONE: 16
SITE ADDRESS: RAILEY AVE | LONGITUDE(D.M.S.): 84 44 45 W | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 4213611
CITY OR AREA: VERSAILLES | CITY POPULATION: 5,679 | ELEV ABOVE MSL: 0890 | UTM EASTING: 697792
COUNTY(4140): WOODFORD CO | AQCR POPULATION: 457,582 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(102): BLUEGRASS
AGENCY TYPE: PRIVATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC.
SAMPLER NO.3 LOCATED ADJACENT TO RAILWAY ON DEAD END STREET

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 184040001N02 | LATITUDE(D.M.S.): 36 39 3 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 83 55 1 W | ELEV ABOVE GROUND: 0007 | UTM NORTHING: 4059870
CITY OR AREA: WHITLEY CO | CITY POPULATION: 24,145 | ELEV ABOVE MSL: 1505 | UTM EASTING: 0023940
COUNTY(4040): WHITLEY CO | AQCR POPULATION: 425,475 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(101): APPALACHIAN
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JUNCTION US 25 E AND KY 190 GO W 16 MI ON KY 190 APPROX 2 MI E OF HENDERSON GROVE CHURCH N OF ROAD SULFATION STATION #37

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 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: 4208600
CITY OR AREA: WINCHESTER | CITY POPULATION: 13,402 | ELEV ABOVE MSL: 0945 | UTM EASTING: 0074900
COUNTY(0720): CLARK 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
STAT #118, ROOF OF BLOOMFIELD'S DEPT. STORE

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

LOUISIANA

SITE CODE: 190090001F01 LATITUDE(D.M.S.): 31 17 30 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 1200 TEXAS AVE LONGITUDE(D.M.S.): 92 28 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(23601): RAPIDES PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1106): 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
RAPIDES PARISH HEALTH UNIT-ALEXANDRIA ACTIVE

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)	58 OBS

SITE CODE: 190280001A01 LATITUDE(D.M.S.): 30 26 58 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 1819 FLORIDA STREET LONGITUDE(D.M.S.): 91 10 13 W ELEV ABOVE GROUND: 0 12 UTM NORTHING: 3369850
CITY OR AREA: BATON ROUGE CITY POPULATION: 165,963 ELEV ABOVE MSL: 64 UTM EASTING: 0067570O
COUNTY(03401): EAST BATON ROUGE PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: AQCR(1106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0760): BATON ROUGE, LA.
SUPP. AGENCY: CITY - PARISH HEALTH UNIT OF THE STATE BOARD OF HEALTH
THIS SITE HAS BEEN DISCONTINUED

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 190280002F01 LATITUDE(D.M.S.): 30 27 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(03401): EAST BATON ROUGE PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1106): 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)	40 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 190280002P01 LATITUDE(D.M.S.): 30 27 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: 00676761
COUNTY(03401): EAST BATON ROUGE PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY RESIDENTIAL AQCR(1106): 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)	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)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE FRIT	24-HOUR	UG/CU METER (25 C)	4 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(03401): EAST BATON ROUGE PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY RESIDENTIAL AQCR(1106): 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)	58 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3027 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	5840 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	4713 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(01801): ASCENSION PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1106): 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)	58 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(13401): JEFFERSON PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1106): 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)	16 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	2767 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 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:   494696
COUNTY(06201): 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):  0 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)       1 OBS


SITE CODE: 191280001A03                    LATITUDE(D.M.S.):  30 12 01 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CARVILLE                     LONGITUDE(D.M.S.):  91 07 32 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3342278
CITY OR AREA: IBERVILLE PAR                  CITY POPULATION:      30,746       ELEV ABOVE MSL: 0053     UTM EASTING:   680443
COUNTY(12801): 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/ATMOS. SURV.                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PROGRAM PLANNING OFFICE + SANITATION SECTION USPHS HOSPITAL

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      15 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(12801): 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):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PROGRAM PLANNING OFFICE & SANITATION SECTION USPHS HOS

    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)      22 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       2 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:   682902
COUNTY(12801): 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):  0 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)      13 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 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:  3344416
CITY OR AREA: LAFAYETTE                      CITY POPULATION:      68,908       ELEV ABOVE MSL: 0040     UTM EASTING:   596229
COUNTY(11520): 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

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      46 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(05201): 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  3531 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     2432 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION      968 OBS


SITE CODE: 191600002F01                    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(05201): 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)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      49 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:  3630842
CITY OR AREA: LAKE PROVIDENCE                CITY POPULATION:       6,183       ELEV ABOVE MSL: 0125     UTM EASTING:   670095
COUNTY(08401): EAST CARROLL PAR              AQCR POPULATION:     449,484     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(019): 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)      59 OBS
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SITE CODE: 191800001F01                    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: 0264     UTM EASTING: 00473606
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)      1 OBS


SITE CODE: 191840001F01                    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)     26 OBS


SITE CODE: 191870002F01                    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)     16 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     60 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)     52 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   312 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     48 OBS


SITE CODE: 192020002A01                    LATITUDE(D.M.S.):  29 56 54 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 427 LOYOLA AVENUE            LONGITUDE(D.M.S.):  90 04 36 W     ELEV ABOVE GROUND: 0072    UTM NORTHING:  3316470
CITY OR AREA: NEW ORLEANS                    CITY POPULATION:    593,471       ELEV ABOVE MSL: 0075     UTM EASTING:   782162
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/ATMOS. SURV.                   SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE BOARD OF HEALTH

    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     20 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)     56 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     61 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)     25 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
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      1 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:  3213791
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     4850 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION      383 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     5228 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      691 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION     5543 OBS
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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: 00730573
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)      57 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION       274 OBS


SITE CODE: 192740001A01                    LATITUDE(D•M•S•):  32 29 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1866 KING HIGHWAY            LONGITUDE(D•M•S•):  91 11 14 W      ELEV ABOVE GROUND: 0 16    UTM NORTHING:  3586950
CITY OR AREA: SHREVEPORT                     CITY POPULATION:    182,064        ELEV ABOVE MSL:  286     UTM EASTING:   670481
COUNTY(0500): CADDO PAR                      AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(7680): SHREVEPORT, LA.
SUPP. AGENCY: CADDO PARISH-SHREVEPORT HEALTH UNIT OF THE STATE BOARD OF HEA

    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      20 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                       2-HOUR   COHS/1,000 LINEAR FT  2364 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      53 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: 00670481
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)      26 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)      30 OBS


SITE CODE: 192740002F01                    LATITUDE(D•M•S•):  32 28 57 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: KNIGHT ST STATION            LONGITUDE(D•M•S•):  93 42 47 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3593953
CITY OR AREA: SHREVEPORT                     CITY POPULATION:    182,064        ELEV ABOVE MSL: 0172     UTM EASTING: 00433000
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- 7/28/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       3 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:  3594250
CITY OR AREA: SHREVEPORT                     CITY POPULATION:    182,064        ELEV ABOVE MSL: 0225     UTM EASTING: 00417942
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)      20 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: 0165     UTM EASTING: 00433684
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)      19 OBS


SITE CODE: 192980001F01                    LATITUDE(D•M•S•):  31 34 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 500 5TH ST                   LONGITUDE(D•M•S•):  91 25 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3493291
CITY OR AREA: VIDALIA                        CITY POPULATION:      5,538        ELEV ABOVE MSL: 0105     UTM EASTING:   649475
COUNTY(0640): CONCORDIA PAR                  AQCR POPULATION:    449,484     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(019): 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)      34 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: 4,082 ELEV ABOVE MSL: 0015 UTM EASTING: 474743
COUNTY(0520): CALCASIEU 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(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)	15 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 193180002F02 LATITUDE(D-M-S.): 30 15 20 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: ELIZABETH AND WALKER STS LONGITUDE(D-M-S.): 93 16 30 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3346954
CITY OR AREA: WESTLAKE CITY POPULATION: 4,082 ELEV ABOVE MSL: 0031 UTM EASTING: 00473544
COUNTY(0520): CALCASIEU 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(3960): LAKE CHARLES, LA.
SUPP. AGENCY: LOUISIANA STATE AIR CONTROL
SITE ACTIVATED JAN 21 1974 TO OBSERVE NEARBY OIL REFINERY SITE LOCATED IN RES SUBDIV HEAVY INDUSTRIAL AREA PETROCHEMICAL COMPLEX

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	1923 OBS

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SITE CODE: 200010001F03                    LATITUDE(D.M.S.):  44 19 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: 0055380
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):  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)      31 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      31 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE   ORIFICE  24-HOUR   UG/CU METER (25 C)       5 085


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: 0043640
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: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
CONY HIGH SCHOOL   ROOF

    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)      59 085


SITE CODE: 200120001F01                    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: 0019     UTM EASTING: 0051805
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: ME DEPT OF ENVIRON PROT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    1973 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 200100001F04                    LATITUDE(D.M.S.):  44 48  7 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 31 CENTRAL STREET            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: 0064     UTM EASTING: 0051805
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)      10 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    1134 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    5501 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      14 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   UG/CU METER (25 C)    3910 085


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):  0 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)      59 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 200620001F01                    LATITUDE(D.M.S.):  44  4 18 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: GEIGER BROS PRINTING         LONGITUDE(D.M.S.):  70 12  9 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4860300
CITY OR AREA: LEWISTON                       CITY POPULATION:     41,779        ELEV ABOVE MSL: 0195     UTM EASTING: 0040370
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: ME DEPT OF ENVIRON PROT
SITE DISCONTINUED, TRANSFERED TO LEWISTON TREATMENT PLANT

    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    1809 085


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: 0030    UTM NORTHING:  4880700
CITY OR AREA: LEWISTON                       CITY POPULATION:     41,779        ELEV ABOVE MSL: 0150     UTM EASTING: 0040400
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
SITE STARTUP TECHNICON SO2

    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    2442 085


SITE CODE: 200640001F02                    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: 0538790
COUNTY(0907): PENOBSCOT 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: ME DEPT OF ENVIRON PROT

    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)      61 085
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SITE CODE: 200645001F02                    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: 0044690
COUNTY(0645): 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)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 200700001F02                    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: 0040600
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)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 200760001F02                    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: 0438     UTM EASTING: 0038360
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)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 200780001F02                    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: 0360     UTM EASTING: 0052265
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: ME DEPT OF ENVIRON PROT

    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


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)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 OBS


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)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      61 OBS


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)    8006 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR   UG/CU METER (25 C)      25 OBS


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 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      56 OBS
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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: 0060    UTM NORTHING:  4834536
CITY OR AREA: PORTLAND                       CITY POPULATION:     65,116        ELEV ABOVE MSL: 0120     UTM EASTING: 00398370
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)      18 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   UG/CU METER (25 C)    1000 085


SITE CODE: 200960004F06                    LATITUDE(D.M.S.):  43 39 32 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PORTLAND HIGH SCHOOL         LONGITUDE(D.M.S.):  70 15 34 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4834536
CITY OR AREA: PORTLAND                       CITY POPULATION:     65,116        ELEV ABOVE MSL: 0120     UTM EASTING: 00398446
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

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   UG/CU METER (25 C)    5530 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: 0020    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)      59 085


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 - BOY'S GYMNASIUM JACK JR. HIGH SCHOOL

    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: 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):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 085


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)      54 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085


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: 0055     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)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 201205001FD2                    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):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 085
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SITE CODE: 201280001F01
SITE ADDRESS: HALIFAX STREET SCHOOL
CITY OR AREA: WINSLOW
COUNTY(0547): KENNEBEC CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

LATITUDE(D.M.S.): 44 32 30 N
LONGITUDE(D.M.S.): 69 37 28 W
CITY POPULATION: 7,299
AQCR POPULATION: 351,000
AQCR(107): ANDROSCOGGIN VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 01
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0150
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 19
UTM NORTHING: 4932000
UTM EASTING: 0450900

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

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: 1136 UTM EASTING: 666797
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): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLEGANY COUNTY HEALTH DEPARTMENT

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
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 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: 666946
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): 0 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)	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 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: 0055 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)	53 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)	51 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)	51 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: 4341354
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)	58 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1096 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	465 OBS

SITE CODE: 210080002G01 LATITUDE(D.M.S.): 39 04 20 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: SR HI 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)	56 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)	50 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	50 OBS

SITE CODE: 210080003G01 LATITUDE(D.M.S.): 39 10 28 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: PUB WKS BLDG, GLEN BERNIE LONGITUDE(D.M.S.): 76 37 59 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 4337190
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)	62 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	12 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1037 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
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	572 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: 0128 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	12 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: MARLEY 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	12 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 210080006G01 LATITUDE(D.M.S.): 39 09 00 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: RT 176 & 170 (HAMMONS) 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	12 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 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)	56 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: 0006 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: 4303016
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)	98 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)	99 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)	98 OBS

SITE CODE: 210080009G01 LATITUDE(D.M.S.): 38 48 20 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: ROUTE 2 BOX 206 (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	12 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: 356912
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./	11 OBS

SITE CODE: 210120001A01 LATITUDE(D.M.S.): 39 17 28 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 410 EAST LEXINGTON 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: EPA/ATMOS. SURV. SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: CITY HEALTH DEPARTMENT

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	9 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)	107 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	8 OBS

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SITE CODE: 210120001P01                    LATITUDE(D.M.S.): 39 17 27 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE DEPT HW 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: 0096    UTM EASTING: 0036117B
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)     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 - ORIFICE      24-HOUR  UG/CU METER (25 C)     22 OBS


SITE CODE: 210120004H01                    LATITUDE(D.M.S.): 39 17 59 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 200 REFO ST                  LONGITUDE(D.M.S.): 76 36 47 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4351065
CITY OR AREA: BALTIMORE                      CITY POPULATION:   905,759         ELEV ABOVE MSL: 0110    UTM EASTING:  360908
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
CONTINOUS AIR SAMPLING TRAILER

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     1478 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     1520 OBS


SITE CODE: 210120005H01                    LATITUDE(D.M.S.): 39 19 19 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)     79 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 39 56 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4355549
CITY OR AREA: BALTIMORE                      CITY POPULATION:   905,759         ELEV ABOVE MSL: 0270    UTM EASTING:  363645
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)    100 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: 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)     91 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)     24 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)     73 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)    140 OBS


SITE CODE: 210120010H01                    LATITUDE(D.M.S.): 39 16 40 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ROBINSON & TOONE STS         LONGITUDE(D.M.S.): 76 34 20 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4348567
CITY OR AREA: BALTIMORE                      CITY POPULATION:   905,759         ELEV ABOVE MSL: 0036    UTM EASTING:  364386
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

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     1380 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     1231 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     1264 OBS
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SITE CODE: 210120011H01 LATITUDE(D•M•S•): 39 19 08 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: SUN & CHESAPEAKE AVE LONGITUDE(D•M•S•): 76 35 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4343897
CITY OR AREA: BALTIMORE CITY POPULATION: 905,759 ELEV ABOVE MSL: 0035 UTM EASTING: 363345
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

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1044 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	776 085

SITE CODE: 210120012H01 LATITUDE(D•M•S•): 39 16 23 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 2000 WILMARCO AVE LONGITUDE(D•M•S•): 76 39 38 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4348177
CITY OR AREA: BALTIMORE CITY POPULATION: 905,759 ELEV ABOVE MSL: 0090 UTM EASTING: 356758
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

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1043 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1031 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	809 085

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

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG•/SQ• CM•/MONTH	11 085
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG• SO3/100 SQ• CM•/	12 085

SITE CODE: 210120015F01 LATITUDE(D•M•S•): 39 20 47 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: HILLEN RD&COLD SPRING LN LONGITUDE(D•M•S•): 76 34 56 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4356197
CITY OR AREA: BALTIMORE CITY POPULATION: 905,759 ELEV ABOVE MSL: 0285 UTM EASTING: 363657
COUNTY(0000): 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
DISCONTINUED 12/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG•/SQ• CM•/MONTH	1 085

SITE CODE: 210120016F01 LATITUDE(D•M•S•): 39 20 47 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FALLS RD&COLD SPRING LN LONGITUDE(D•M•S•): 76 35 08 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4356202
CITY OR AREA: BALTIMORE CITY POPULATION: 905,759 ELEV ABOVE MSL: 0300 UTM EASTING: 363370
COUNTY(0000): 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
DISCONTINUED IN 12/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG•/SQ• CM•/MONTH	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)	10 085

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	480 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	484 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	487 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	483 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	484 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	51 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	483 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	413 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	391 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	399 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	487 085

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: 4349633
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	426 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	459 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	497 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	477 085

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	483 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	477 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	215 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	212 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	251 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	486 OBS

SITE CODE: 210120020K05 — LATITUDE(D.M.S.): 39 17 52 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: MADISON & WOLFE ST — LONGITUDE(D.M.S.): 76 35 31 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4350815
CITY OR AREA: BALTIMORE — CITY POPULATION: 905,759 — ELEV ABOVE MSL: 0125 — 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

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: 210120021G01 — LATITUDE(D.M.S.): 39 20 10 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 3001 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)	53 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)	48 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	47 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: 0060 — 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)	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)	54 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 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: 0050 — 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)	56 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)	55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 210120025F01 — LATITUDE(D.M.S.): 39 19 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)	52 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)	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	53 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)	114 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)	109 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	109 OBS

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 46 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)	47 OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	10 OBS

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CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	777 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1149 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	763 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	2 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE ORIFICE	24-HOUR	UG/CU METER (25 C)	43 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1168 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1693 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: 0450 — UTM EASTING: 349873
COUNTY(24005): BALTIMORE CO — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0115): 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)	47 OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	9 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)	44 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: 4376926
CITY OR AREA: BEL AIR — CITY POPULATION: 6,307 — ELEV ABOVE MSL: 0405 — UTM EASTING: 384103
COUNTY(09201): HARFORD CO — AQCR POPULATION: 2,070,756 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY COMMERCIAL — AQCR(0115): 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)	58 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)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	61 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(11601): MONTGOMERY CO — AQCR POPULATION: 2,861,123 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0471): 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)	58 OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	3 OBS

SITE CODE: 210200004F01 — LATITUDE(D.M.S.): 38 57 40 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: WESTERN JR HIGH SCHOOL — LONGITUDE(D.M.S.): 77 06 38 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4314366
CITY OR AREA: BETHESDA — CITY POPULATION: 71,621 — ELEV ABOVE MSL: 0255 — UTM EASTING: 317132
COUNTY(11601): MONTGOMERY CO — AQCR POPULATION: 2,861,123 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0471): 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)	17 OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	4 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: 210200005F01 — LATITUDE(D.M.S.): 38 57 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(11601): MONTGOMERY CO — AQCR POPULATION: 2,861,123 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0471): 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	488 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	490 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	451 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	475 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	475 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	475 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	466 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	394 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	394 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	489 OBS

SITE CODE: 210240001G05 — 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: 4334397
CITY OR AREA: BRUNSWICK — CITY POPULATION: 3,566 — ELEV ABOVE MSL: 0372 — UTM EASTING: 273868
COUNTY(24021): FREDERICK CO — AQCR POPULATION: 84,927 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN RESIDENTIAL — AQCR(0112): 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)	54 OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	8 OBS
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS

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SITE CODE: 210280001A03                LATITUDE(D.M.S.): 38 09 13 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SOLOMONS ISLAND          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:   372030
COUNTY(02801): CALVERT CO                AQCR POPULATION:    115,798    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(116): SOUTHERN MARYLAND
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DEPARTMENT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      3 OBS


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(02801): CALVERT CO                AQCR POPULATION:    115,798    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)     61 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)     61 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)     61 OBS


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)     58 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)     57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     57 OBS


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:  4304684
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)     51 OBS


SITE CODE: 210420001F05                LATITUDE(D.M.S.): 39 42 04 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MI 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
DISCONTINUED IN 12/68

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


SITE CODE: 210440001F01                LATITUDE(D.M.S.): 38 33 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: POX 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:    115,798    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             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

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     47 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)     47 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: 210490001G01                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)     54 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)     39 OBS


SITE CODE: 210500001G01                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./SQ. CM./MONTH       9 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     42 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	41 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./SQ. CM./MONTH	11 OBS
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	5 OBS

SITE CODE: 210560001G01 | 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(0000): O NOT IN A STANDARD METROPOLITAN STATIST
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)	60 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)	54 OBS

SITE CODE: 210560006F01 | LATITUDE(D.M.S.): 39 39 00 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: S WINEOW ST & 1NO 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): O 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	345 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	116 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	170 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): O 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)	50 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	50 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)	108 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)	108 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)	108 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: 6,362 | ELEV ABOVE MSL: 0025 | UTM EASTING: 428818
COUNTY(0420): 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(0000): O 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)	61 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)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 210680001A05 | LATITUDE(D.M.S.): 39 21 11 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: WOODWARD & DORSEY RD | 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(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: EPA/ATMOS. SURV. | SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY HEALTH DEPT DIVISION OF AIR QUALITY
BALTIMORE COUNTY CONTINOUS AIR MONITORING STATION 7/24/72- NO2 SPECIAL STUDY SITE

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5573 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(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 DEPT OF HEALTH

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	9 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1871 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1905 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1942 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (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)	55 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1481 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1951 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(0740): 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)	57 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)	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	56 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(0740): 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)	52 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)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57 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(0740): 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)	58 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)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 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(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

WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	12 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 210740021F01 LATITUDE(D.M.S.): 39 31 19 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: MYERSVILLE LONGITUDE(D.M.S.): 77 39 53 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 4377513
CITY OR AREA: FREDERICK CO CITY POPULATION: 84,927 ELEV ABOVE MSL: 0905 UTM EASTING: 27 101
COUNTY(0740): 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)	50 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)	52 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)	53 OBS

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)	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)	59 OBS

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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)      55 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-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: 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)      49 OBS
    WATER INSOLUBLE WEIGHT      BUCKET  JACOBS METHOD                                 1-MONTH   MG./SQ. CM./MONTH       11 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-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: 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)      58 OBS
    WATER INSOLUBLE WEIGHT      BUCKET  JACOBS METHOD                                 1-MONTH   MG./SQ. CM./MONTH        4 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-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: 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 04 29 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)      57 OBS
    WATER INSOLUBLE WEIGHT      BUCKET  JACOBS METHOD                                 1-MONTH   MG./SQ. CM./MONTH       12 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      54 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: 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)      57 OBS
    WATER INSOLUBLE WEIGHT      BUCKET  JACOBS METHOD                                 1-MONTH   MG./SQ. CM./MONTH       12 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      54 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)      54 OBS


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: 0050    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(113): 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)      57 OBS
    WATER INSOLUBLE WEIGHT      BUCKET  JACOBS METHOD                                 1-MONTH   MG./SQ. CM./MONTH       11 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-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)      54 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(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 MUNICIPAL MARKET PARKING LOT

    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION      423 OBS
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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(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)	58 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
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

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(115): 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)	61 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)	59 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)	59 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(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

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(047): 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	461 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	370 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	322 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	438 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	454 OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	438 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	368 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	349 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	349 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	460 OBS

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 | ELEV 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 JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	12 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: 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 | ELEV ABOVE GROUND: 0003 | UTM NORTHING: 4305983
CITY OR AREA: LAUREL | CITY POPULATION: 10,525 | ELEV ABOVE MSL: 0210 | UTM EASTING: 341114
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)	23 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 | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 434186
CITY OR AREA: MONTGOMERY CO | CITY POPULATION: 522,809 | ELEV ABOVE MSL: 0520 | UTM EASTING: 315081
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)	60 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	3 OBS

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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 29 15 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4335346
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    522,809         ELEV ABOVE MSL: 0420     UTM EASTING:   292226
COUNTY(11160): 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)      57 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)      53 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      53 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 09 20 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4320456
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    522,809         ELEV ABOVE MSL: 0365     UTM EASTING:   320592
COUNTY(11160): 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)      58 OBS
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                         1-MONTH  MG./SQ. CM./MONTH         3 OBS


SITE CODE: 211300001G01                    LATITUDE(D.M.S.):  38 58 12 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 44 10 W       ELEV 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)      58 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)      39 OBS


SITE CODE: 211300002G01                    LATITUDE(D.M.S.):  38 48 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 50 25 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4296287
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:    660,567         ELEV ABOVE MSL: 0250     UTM EASTING:   340196
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)      13 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       ELEV 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)      54 OBS


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)      45 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)      54 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)      51 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 45 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)      50 OBS
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(CONTINUED FROM PREVIOUS PAGE)

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: 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(1300): 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)	54 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)	39 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(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: 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)	54 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: 211300020G01 — LATITUDE(D.M.S.): 39 02 04 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(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)	51 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)	37 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(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)	51 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: 211300022G01 — LATITUDE(D.M.S.): 38 49 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(1300): 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 JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	10 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	11 OBS

SITE CODE: 211360002G01 — 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(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)	106 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	622 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1001 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)	98 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	817 OBS

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(1160): 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)	61 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	4 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

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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(1400): ST MARYS CO                    AQCR POPULATION:    115,748   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL    AGRICULTURAL                AQCR(116): SOUTHERN MARYLAND
AGENCY  TYPE: STATE                              SMSA(0000): 0 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)      47 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)      40 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      44 OBS


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: 006U    UTM NORTHING:  4245932
CITY OR AREA: SALISBURY                      CITY POPULATION:     15,252       ELEV ABOVE MSL: 0125     UTM EASTING:   447630
COUNTY(1740): 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): 0 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)      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)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      52 OBS


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)      15 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)      43 OBS


SITE CODE: 211460001G01                    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:   362346
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./    12 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:  2,861,123   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 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                               1-MONTH   MG./SQ. CM./MONTH        4 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:  2,861,123   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 CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                               1-MONTH   MG./SQ. CM./MONTH        9 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: 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:   323596
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)      59 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                               1-MONTH   MG./SQ. CM./MONTH        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)      57 OBS
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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(11140): MONTGOMERY 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
TRAILER LOCATED 50 FEET NORTH OF INTERSTATE 495

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	486 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	490 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	334 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	414 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	401 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	414 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	401 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	385 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	385 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	489 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(11160): 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)	58 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)	53 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 OBS

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(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: 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	487 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	490 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	208 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	421 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	472 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	416 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	458 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	458 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	458 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	458 OBS

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(24490): 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)	76 OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	10 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1496 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	748 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1093 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	73 OBS
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	65 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	776 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1418 OBS

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(10040): 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): 0 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)	57 OBS
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	9 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 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)	56 OBS

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(13440): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
NEW ROAD CONSTRUCTED NEARBY

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	9 OBS

(CONTINUED FROM PREVIOUS PAGE)

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: 211740001F03 — LATITUDE(D.M.S.): 38 23 02 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: FRIENDSHIP RD (PITTSFIELD — LONGITUDE(D.M.S.): 75 21 42 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 4248260
CITY OR AREA: WICOMICO CO — CITY POPULATION: 54,236 — ELEV ABOVE MSL: 0034 — UTM EASTING: 468413
COUNTY(1740): WICOMICO CO — AQCR POPULATION: 258,320 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — 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)	32 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)	33 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)	33 OBS

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(0187): 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)      42 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    25 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       61 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       48 OBS


SITE CODE: 220060001F01                    LATITUDE(D.M.S.):  42 33 24 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: PUBLIC HEALTH CENTER         LONGITUDE(D.M.S.):  72 33 33 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4714258
CITY OR AREA: AMHERST                        CITY POPULATION:     26,331        ELEV ABOVE MSL: 0138     UTM EASTING: 00700383
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 A P C D
WESTERN MASS PUBLIC HEALTH CENTER SITE NO 5013

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1595 OBS


SITE CODE: 220100001F01                    LATITUDE(D.M.S.):  42 30 35 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MAIN ST                      LONGITUDE(D.M.S.):  80 12    W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4719300
CITY OR AREA: ATHOL                          CITY POPULATION:     11,185        ELEV ABOVE MSL: 0610     UTM EASTING: 00072730
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(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)      74 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       45 OBS


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: 0000     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)      55 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    31 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       38 OBS


SITE CODE: 220140001F01                    LATITUDE(D.M.S.):  42 33 36 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: DIST COURTHOUSE RTE 2A        LONGITUDE(D.M.S.):  71 34 57 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4715000
CITY OR AREA: AYER                           CITY POPULATION:      7,393        ELEV ABOVE MSL: 0220     UTM EASTING: 00288000
COUNTY(1274): 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)      75 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    45 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       44 OBS


SITE CODE: 220172001F01                    LATITUDE(D.M.S.):  42 16 50 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BELCHERTOWN                  LONGITUDE(D.M.S.):  72 23 46 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4684000
CITY OR AREA: BELCHERTOWN                    CITY POPULATION:      5,936        ELEV ABOVE MSL: 0000     UTM EASTING: 00714700
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
QUABBIN RES SITE NO 5009 ADMIN BLDG

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    15 OBS


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: RURAL - NEAR URBAN                  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)      57 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER     8 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       44 OBS
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SITE CODE: 220240002F01 LATITUDE(D.M.S.): 71 6 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 590 COMMONWEALTH AVE LONGITUDE(D.M.S.): 66 21 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 7890457
CITY OR AREA: BOSTON CITY POPULATION: 641,071 ELEV ABOVE MSL: 0020 UTM EASTING: 00595781
COUNTY(1291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY INDUSTRIAL AQCR(119): 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)	74 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	40 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6632 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7198 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	43 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7391 OBS

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(119): 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)	71 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	41 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	63 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	51 OBS

SITE CODE: 220240013F01 LATITUDE(D.M.S.): 42 22 30 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 68 CENTRAL SQUARE LONGITUDE(D.M.S.): 71 02 30 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4693212
CITY OR AREA: BOSTON CITY POPULATION: 641,071 ELEV ABOVE MSL: 0060 UTM EASTING: 331903
COUNTY(1291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY INDUSTRIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
EAST BOSTON SOCIAL CENTERS SITE NO 1003

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	13 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	28 OBS

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(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON APCD
CALLAHAN TUNNEL TRAILER COMMENCED MONTORING OCTOBER 1974

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1447 OBS

SITE CODE: 220340001F01 LATITUDE(D.M.S.): 42 20 8 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 115 GREENOUGH ST LONGITUDE(D.M.S.): 71 6 43 W ELEV ABOVE GROUND: 0070 UTM NORTHING: 4689000
CITY OR AREA: BROOKLINE CITY POPULATION: 58,886 ELEV ABOVE MSL: 0000 UTM EASTING: 00326000
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
BROOKLINE HIGH SCHOOL SITE NO 1017

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	26 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	38 OBS

SITE CODE: 220360001F01 LATITUDE(D.M.S.): 42 22 30 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: DEVOIA ST LONGITUDE(D.M.S.): 71 07 30 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4693380
CITY OR AREA: CAMBRIDGE CITY POPULATION: 100,361 ELEV ABOVE MSL: 0000 UTM EASTING: 325092
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
HARVARD HERBARIA SITE NO 1011

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	7 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	48 OBS

SITE CODE: 220340004F01 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: 0 40 UTM NORTHING: 4692651
CITY OR AREA: CAMBRIDGE CITY POPULATION: 100,361 ELEV ABOVE MSL: 50 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(119): 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)	72 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	40 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7909 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	769 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	3478 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	42 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7475 OBS

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: 0000 — UTM EASTING: 00697000
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
CITY HALL SITE NO 5003

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	33 OBS
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	47 OBS

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: 0000 — 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)	73 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	38 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	49 OBS

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

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	4 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	35 OBS

SITE CODE: 220540004F01 — 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

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	5046 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5254 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: 0000 — 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)	50 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	33 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	33 OBS

SITE CODE: 220620002F01 — LATITUDE(D.M.S.): 42 28 24 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: 718 MAIN ST — LONGITUDE(D.M.S.): 71 45 11 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4718200
CITY OR AREA: FITCHBURG — CITY POPULATION: 43,343 — ELEV ABOVE MSL: 0510 — UTM EASTING: 00027000
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	51 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	41 OBS

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(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(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	6842 OBS

(CONTINUED FROM PREVIOUS PAGE)

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	31 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6469 OBS

SITE CODE: 220620004F01 — LATITUDE(D-M-S): 42 31 48 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: WATER ST FIRE STATION — LONGITUDE(D-M-S): 71 47 22 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4712200
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)	148 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	42 OBS

SITE CODE: 220660001F01 — LATITUDE(D-M-S): 42 16 32 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: COUNTY COURT ROUTE 126 — LONGITUDE(D-M-S): 71 24 47 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4683000
CITY OR AREA: FRAMINGHAM — CITY POPULATION: 64,048 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00301000
COUNTY(1291): 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)	71 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	46 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	45 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: 0000 — UTM EASTING: 00696000
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: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
POLICE STATION STIE NO 5005 CLOSED 3/9/75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	29 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	43 OBS

SITE CODE: 220840001F01 — LATITUDE(D-M-S): 42 46 37 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: MUN BLDG NORTH & ESSEX — LONGITUDE(D-M-S): 71 4 41 W — ELEV ABOVE GROUND: 0075 — UTM NORTHING: 4738000
CITY OR AREA: HAVERHILL — CITY POPULATION: 46,120 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00330000
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(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)	76 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	44 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	46 OBS

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: 0000 — UTM EASTING: 00698000
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)	67 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	37 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	52 OBS

SITE CODE: 221000002F01 — LATITUDE(D-M-S): 42 42 13 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: HAMBLET FOUNDRY ISLAND ST — LONGITUDE(D-M-S): 71 10 24 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4730000
CITY OR AREA: LAWRENCE — CITY POPULATION: 66,915 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00322000
COUNTY(1274): MERRIMACK VALLEY APCD — 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(4160): LAWRENCE-HAVERHILL, MASS.-N.H.
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
HAMBLET FOUNDRY SITE NO 2005

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	71 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	38 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	46 OBS

SITE CODE: 221000003F01 LATITUDE(D.M.S.): 42 42 37 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: 4730700
CITY OR AREA: LAWRENCE CITY POPULATION: 66,915 ELEV ABOVE MSL: 0170 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(4160): LAWRENCE-HAVERHILL, MASS.-N.H.
SUPP. AGENCY: MERRIMACK VALLEY APCD
LAWRENCE GENERAL HOSPITAL SITE NO 2014

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	8 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	6 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: 0644000
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)	62 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	35 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	62 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	49 OBS

SITE CODE: 221080001F01 LATITUDE(D.M.S.): 42 37 43 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: HIGH SCHOOL KIRK ST LONGITUDE(D.M.S.): 71 19 45 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4722000
CITY OR AREA: LOWELL CITY POPULATION: 90,239 ELEV ABOVE MSL: 0000 UTM EASTING: 0309000
COUNTY(1274): MERRIMACK VALLEY APCD 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(4560): 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)	73 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	43 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	45 OBS

SITE CODE: 221080002F01 LATITUDE(D.M.S.): 42 38 48 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: HIGH STREET LONGITUDE(D.M.S.): 71 19 4 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4724000
CITY OR AREA: LOWELL CITY POPULATION: 90,239 ELEV ABOVE MSL: 0130 UTM EASTING: 0310000
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(4560): LOWELL, MASS.
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
DISCONTINUED 3-10-73FIRE STATION SITE NO 2009

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	1 OBS

SITE CODE: 221080003F01 LATITUDE(D.M.S.): 42 38 48 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: FATHER NORTON'S MANOR LONGITUDE(D.M.S.): 71 19 4 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4724000
CITY OR AREA: LOWELL CITY POPULATION: 90,239 ELEV ABOVE MSL: 0130 UTM EASTING: 0310000
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(4560): LOWELL, MASS.
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 2011

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	72 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	44 OBS
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	48 OBS

SITE CODE: 221080004F01 LATITUDE(D.M.S.): 42 38 48 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: NORTON'S LONGITUDE(D.M.S.): 71 19 04 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4724000
CITY OR AREA: LOWELL CITY POPULATION: 90,239 ELEV ABOVE MSL: 0105 UTM EASTING: 0310000
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(4560): 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	1957 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	2175 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	12 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2206 OBS

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: 0000 UTM EASTING: 339684
COUNTY(1291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(119): 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)	76 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	48 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	45 OBS

SITE CODE: 221160001F01 | LATITUDE(D.M.S.): 42 30 30 N | EPA REGION: 01 | UTM ZONE: 19
SITE ADDRESS: JR HIGH SCHOOL VILLAGE ST | LONGITUDE(D.M.S.): 70 51 30 W | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 4707672
CITY OR AREA: MARBLEHEAD | CITY POPULATION: 21,295 | ELEV ABOVE MSL: 0030 | UTM EASTING: 347322
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
JUNIOR HIGH SCHOOL SITE NO 1007

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	75 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	47 OBS
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	46 OBS

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(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE | SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DIVISION
US MANY MET TEAM SITE NO 1013

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	72 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	42 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	45 OBS

SITE CODE: 221220002F01 | LATITUDE(D.M.S.): 42 25 00 N | EPA REGION: 01 | UTM ZONE: 19
SITE ADDRESS: FIRE HDQR 100-120 MAIN ST | LONGITUDE(D.M.S.): 71 07 00 W | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 4697990
CITY OR AREA: MEDFORD | CITY POPULATION: 64,397 | ELEV ABOVE MSL: 0010 | UTM EASTING: 325843
COUNTY(1291): METROPOLITAN BOSTON APCD | AQCR POPULATION: 3,081,324 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(119): 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)	77 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	48 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	65 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	50 OBS

SITE CODE: 221220003F01 | LATITUDE(D.M.S.): 42 25 N | EPA REGION: 01 | UTM ZONE: 19
SITE ADDRESS: FELLSWAY & RT 16 | LONGITUDE(D.M.S.): 71 6 53 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4698000
CITY OR AREA: MEDFORD | CITY POPULATION: 64,397 | ELEV ABOVE MSL: 0050 | UTM EASTING: 00326000
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 - WELLINGTON CIRCLE SITE NO 1019

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	71 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	32 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7001 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	6975 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	45 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7527 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1695 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1695 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)	63 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	40 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	37 OBS

SITE CODE: 221500002F01 | LATITUDE(D.M.S.): 41 39 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: 0000 | UTM EASTING: 00339000
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(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)	45 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	5 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	32 OBS

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SITE CODE: 221520001F01                    LATITUDE(D.M.S.):  42 47 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HIGH SCHOOL HIGH ST          LONGITUDE(D.M.S.):  70 52 14 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4739000
CITY OR AREA: NEWBURYPORT                    CITY POPULATION:     15,807       ELEV ABOVE MSL: 0000     UTM EASTING: 0034700
COUNTY(1279): 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
DISCONTINUED 9/19/73

    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION        1 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: 0080    UTM NORTHING:  4741000
CITY OR AREA: NEWBURYPORT                    CITY POPULATION:     15,807       ELEV ABOVE MSL: 0110     UTM EASTING: 0034700
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)      74 OBS
    BETA (GROSS)                      HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER    44 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       46 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  0 28 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4728000
CITY OR AREA: NORTH ADAMS                    CITY POPULATION:     19,195       ELEV ABOVE MSL: 0000     UTM EASTING: 0065500
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)      66 OBS
    BETA (GROSS)                      HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER    40 OBS
    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       49 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: 0003    UTM NORTHING:  4731000
CITY OR AREA: NORTHFIELD                     CITY POPULATION:      2,631       ELEV ABOVE MSL: 0000     UTM EASTING: 0070900
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)      30 OBS
    BETA (GROSS)                      HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER    12 OBS


SITE CODE: 221700001F01                    LATITUDE(D.M.S.):  42 11 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE STA MANHATTAN ST        LONGITUDE(D.M.S.):  71 11 00 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4672219
CITY OR AREA: NORWOOD                        CITY POPULATION:     30,815       ELEV ABOVE MSL: 0110     UTM EASTING:   319693
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)      67 OBS
    BETA (GROSS)                      HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER    42 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       62 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       48 OBS


SITE CODE: 221780001F01                    LATITUDE(D.M.S.):           N          EPA REGION: 01          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):           W     ELEV ABOVE GROUND: 0     UTM NORTHING:
CITY OR AREA: PEABODY                        CITY POPULATION:     48,080       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1291): METROPOLITAN BOSTON APCD       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: COMMONWEALTH OF MASS
DISCONTINUED 1966

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        1 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: 0000     UTM EASTING: 0064600
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)      65 OBS
    BETA (GROSS)                      HI-VOL  PROPORTIONAL COUNTER                  24-HOUR   PICOCURIES/CU. METER    33 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       49 OBS
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SITE CODE: 22180000 3F01                    LATITUDE(D.M.S.):  42 19 23 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: W M E CO EAGLE ST             LONGITUDE(D.M.S.):  73 13 27 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  4798000
CITY OR AREA: PITTSFIELD                      CITY POPULATION:     57,020      ELEV ABOVE MSL: 0000    UTM EASTING: 00644000
COUNTY(0187): BERKSHIRE APCD                  AQCR POPULATION:    149,402  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(117): BERKSHIRE
AGENCY  TYPE: STATE                               SMSA(6320):  PITTSFIELD, MASS.
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
W M E CO BLDING SITE NO 6005

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      4 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       3 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR  PARTS PER MILLION       3 OBS


SITE CODE: 22180000 4F01                    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:         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)     75 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   36 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     8357 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     6993 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION       68 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR  PARTS PER MILLION       56 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     7682 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                    1-HOUR  MILES/HOUR             965 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                    1-HOUR  DEGREES, COMPASS       965 OBS


SITE CODE: 22182001F01                      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: 0000    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)     51 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   36 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION       52 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR  PARTS PER MILLION       38 OBS


SITE CODE: 22188000 1F01                    LATITUDE(D.M.S.):  42 15 30 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: JFK HLTH CTR 1120 HANCOCK     LONGITUDE(D.M.S.):  71 01 00 W   ELEV ABOVE GROUND: 0040   UTM NORTHING:  4680214
CITY OR AREA: QUINCY                          CITY POPULATION:     87,966      ELEV ABOVE MSL: 0060    UTM EASTING: 00333653
COUNTY(1291): METROPOLITAN BOSTON APCD        AQCR POPULATION:  3,081,329  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 F K HEALTH CENTER SITE NO 1016

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     28 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   10 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION       27 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR  PARTS PER MILLION       27 OBS


SITE CODE: 22188000 2F01                    LATITUDE(D.M.S.):  42 14 52 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                               LONGITUDE(D.M.S.):  70 58 33 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  4679000
CITY OR AREA: QUINCY                          CITY POPULATION:     87,966      ELEV ABOVE MSL:         UTM EASTING: 00337000
COUNTY(1291): METROPOLITAN BOSTON APCD        AQCR POPULATION:  3,081,329  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)     64 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   41 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     5999 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     7453 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       45 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     7661 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                    1-HOUR  MILES/HOUR             745 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                    1-HOUR  DEGREES, COMPASS       740 OBS


SITE CODE: 22194000 2F01                    LATITUDE(D.M.S.):  42 23 15 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 369 GARFIELD ST               LONGITUDE(D.M.S.):  71 00 00 W   ELEV ABOVE GROUND: 0040   UTM NORTHING:  4694524
CITY OR AREA: REVERE                          CITY POPULATION:     43,159      ELEV ABOVE MSL: 0050    UTM EASTING: 00335365
COUNTY(1291): METROPOLITAN BOSTON APCD        AQCR POPULATION:  3,081,329  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)     52 OBS
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   43 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       43 OBS
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SITE CODE: 222160002F01 LATITUDE(D.M.S.): 42 06 33 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 25 MILL ST LONGITUDE(D.M.S.): 72 35 43 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4664475
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0100 UTM EASTING: 698825
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

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	16 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	66 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	53 OBS

SITE CODE: 222160003F01 LATITUDE(D.M.S.): 42 06 33 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: FIRE STA 142 TAYLOR ST LONGITUDE(D.M.S.): 72 35 43 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4664475
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0130 UTM EASTING: 698825
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)	67 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	34 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	51 OBS

SITE CODE: 222160005A05 LATITUDE(D.M.S.): 42 6 9 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: EAST COLUMBUS AVE LONGITUDE(D.M.S.): 72 35 35 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4663770
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0085 UTM EASTING: 00699035
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: EPA/ATMOS. SURV. SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: MASS DEPT OF PUBLIC HEALTH
ADJACENT TO I 91 IPS TRAILER NO 2 SPECIAL STUDY

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7827 OBS

SITE CODE: 222160005F01 LATITUDE(D.M.S.): 42 5 12 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: E COLUMBUS AVE LONGITUDE(D.M.S.): 72 35 38 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4662000
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0000 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)	12 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	15 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8339 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8203 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	65 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	49 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7089 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1029 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1029 OBS

SITE CODE: 222160008F01 LATITUDE(D.M.S.): 42 06 15 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 1477 MAIN ST LONGITUDE(D.M.S.): 72 35 28 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4663930
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0138 UTM EASTING: 699185
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

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3489 OBS

SITE CODE: 222340001F01 LATITUDE(D.M.S.): N EPA REGION: 01 UTM ZONE:
SITE ADDRESS: LONGITUDE(D.M.S.): W ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: WALTHAM CITY POPULATION: 61,582 ELEV ABOVE MSL: UTM EASTING:
COUNTY(1291): METROPOLITAN BOSTON APCD 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: COMMONWEALTH OF MASS
DISCONTINUED 1966

BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	7 OBS

SITE CODE: 222340003F01 LATITUDE(D.M.S.): 42 22 8 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: BEAVER STREET LONGITUDE(D.M.S.): 71 15 32 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4693000
CITY OR AREA: WALTHAM CITY POPULATION: 61,582 ELEV ABOVE MSL: 0000 UTM EASTING: 00314000
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)	65 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	36 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	43 OBS

SITE CODE: 222340004F01
SITE ADDRESS: MOODY & MAIN STS
CITY OR AREA: WALTHAM
COUNTY(1291): METROPOLITAN BOSTON APCD
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER SITE NO 1021

LATITUDE(D-M-S.): 42 22 42 N
LONGITUDE(D-M-S.): 71 14 6 W
CITY POPULATION: 61,582
AQCR POPULATION: 3,081,324
AQCR(119): METROPOLITAN BOSTON
SMSA(1120): BOSTON, MASS.
EPA REGION: 01
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT):
UTM ZONE: 19
UTM NORTHING: 4694000
UTM EASTING: 00316000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	69 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	39 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5469 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7422 OBS
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	42 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8005 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1 OBS

SITE CODE: 222372001F01
SITE ADDRESS: RIVER ST
CITY OR AREA: WARREN
COUNTY(0369): CENTRAL MASSACHUSETTS APCD
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: CENTRAL MASS AIR POL'N CONTROL DIST.
QUABOAG REGIONAL HIGH SCHOOL SITE NO. 4012

LATITUDE(D-M-S.): 42 8 19 N
LONGITUDE(D-M-S.): 80 9 50 W
CITY POPULATION: 3,633
AQCR POPULATION: 582,167
AQCR(118): CENTRAL MASSACHUSETTS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 01
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0666
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4677900
UTM EASTING: 00073190

PARTICULA	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	78 OBS
SULFUR DI	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 OBS
NITROGEN D	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	41 OBS

SITE CODE: 222620002F01
SITE ADDRESS: COUNTY COURT MONTVALE AVE
CITY OR AREA: WOBURN
COUNTY(1291): METROPOLITAN BOSTON APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
MIDDLESEX CNTY COURT SITE NO 1009

LATITUDE(D-M-S.): 42 28 30 N
LONGITUDE(D-M-S.): 71 11 00 W
CITY POPULATION: 37,406
AQCR POPULATION: 3,081,324
AQCR(119): METROPOLITAN BOSTON
SMSA(1120): BOSTON, MASS.
EPA REGION: 01
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0100
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4704607
UTM EASTING: 320525

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	72 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	46 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	47 OBS

SITE CODE: 222640004F01
SITE ADDRESS: 810 MAIN STREET
CITY OR AREA: WORCHESTER
COUNTY(0369): CENTRAL MASSACHUSETTS APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
NARCUS DEPT STORE SITE NO 4003

LATITUDE(D-M-S.): 42 15 00 N
LONGITUDE(D-M-S.): 71 48 00 W
CITY POPULATION: 176,572
AQCR POPULATION: 582,167
AQCR(118): CENTRAL MASSACHUSETTS
SMSA(9240): WORCESTER, MASS.
EPA REGION: 01
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4680978
UTM EASTING: 273130

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	135 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	46 OBS

SITE CODE: 222640008F01
SITE ADDRESS: 950 MAIN ST
CITY OR AREA: WORCHESTER
COUNTY(0369): CENTRAL MASSACHUSETTS APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
CLARK UNIVERSITY SITE NO 4001

LATITUDE(D-M-S.): 42 14 55 N
LONGITUDE(D-M-S.): 71 48 44 W
CITY POPULATION: 176,572
AQCR POPULATION: 582,167
AQCR(118): CENTRAL MASSACHUSETTS
SMSA(9240): WORCESTER, MASS.
EPA REGION: 01
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4681000
UTM EASTING: 0026800

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	63 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	47 OBS

SITE CODE: 222640010F01
SITE ADDRESS: SHERIDAN ST
CITY OR AREA: WORCHESTER
COUNTY(0369): CENTRAL MASSACHUSETTS APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
SACRED HEART SCHOOL MIXED RESIDENTIAL-INDUSTRIAL-COMMERCIAL SITE NO. 4011

LATITUDE(D-M-S.): 42 8 4 N
LONGITUDE(D-M-S.): 74 43 27 W
CITY POPULATION: 176,572
AQCR POPULATION: 582,167
AQCR(118): CENTRAL MASSACHUSETTS
SMSA(9240): WORCESTER, MASS.
EPA REGION: 01
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0440
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4680400
UTM EASTING: 00026840

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 222640011F01
SITE ADDRESS: BOYLSTON ST
CITY OR AREA: WORCHESTER
COUNTY(0369): CENTRAL MASSACHUSETTS APCD
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
QUINSIGAMOND COMMUNITY COLLEGE SITE NO. 4010

LATITUDE(D-M-S.): 42 12 13 N
LONGITUDE(D-M-S.): 74 43 45 W
CITY POPULATION: 176,572
AQCR POPULATION: 582,167
AQCR(118): CENTRAL MASSACHUSETTS
SMSA(9240): WORCESTER, MASS.
EPA REGION: 01
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 0685
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4688100
UTM EASTING: 00026960

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 222640012F01 | LATITUDE(D.M.S.): 42 8 59 N | EPA REGION: 01 | UTM ZONE: 19
SITE ADDRESS: NEW SALEM & WASH STS | LONGITUDE(D.M.S.): 74 43 30 W | ELEV ABOVE GROUND: 0013 | UTM NORTHING: 4682100
CITY OR AREA: WORCHESTER | CITY POPULATION: 176,572 | ELEV ABOVE MSL: 0493 | UTM EASTING: 0002690O
COUNTY(03691): 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(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)	78	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8548	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8441	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	40	OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6487	OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1556	OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2160	OBS

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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:  4660451
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)      55 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)      11 OBS


SITE CODE: 230160001G01                    LATITUDE(D.M.S.): 42 16 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                   24-HOUR   COHS/1,000 LINEAR FT  3081 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (10 C)     6804 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)     6750 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)      56 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)      58 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)      61 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: 0866     UTM EASTING:   273864
COUNTY(5290): 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)      48 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
CENTRAL FIRE STATION                                          ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 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: 267273
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)	33 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 230460001F01 LATITUDE(D.M.S.): 42 06 48 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 200 WALL ST LONGITUDE(D.M.S.): 86 27 05 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4662285
CITY OR AREA: BENTON HARBOR CITY POPULATION: 16,481 ELEV ABOVE MSL: 0630 UTM EASTING: 545355
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 1/69

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
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	13 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)	22 OBS

SITE CODE: 230460003F01 LATITUDE(D.M.S.): 42 5 41 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 250 WALL ST LONGITUDE(D.M.S.): 86 29 5 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4662080
CITY OR AREA: BENTON HARBOR CITY POPULATION: 16,481 ELEV ABOVE MSL: UTM EASTING: 00542590
COUNTY(0540): BERRIEN 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: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
11-009 SUS PART

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	431 OBS

SITE CODE: 230540001F01 LATITUDE(D.M.S.): 41 46 30 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 954 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 OI SITE 11-5

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1140 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	6402 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1860 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1887 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	4945 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	4952 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)	58 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: 3,519 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)	45 OBS

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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:      3,519         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)      41 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 13 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)      28 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)      20 OBS


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 1980

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 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)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3807 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    6715 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)      17 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)      22 OBS


SITE CODE: 231180014G01                    LATITUDE(D.M.S.):  42 23 41 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 14590 AUBURN                 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)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3596 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   MG/CU METER (U C)     7492 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    7611 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)      10 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                           1-HOUR   MILES/HOUR            1153 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, COMPASS      1153 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                       1-HOUR   MILES/HOUR            1835 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                       1-HOUR   DEGREES, COMPASS      1835 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 26 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)      61 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3677 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    7651 OBS
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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
ESTABROOK SCHOOL SITE #82-04                                INACTIVE

    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      36 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                          24-HOUR  UG/CU METER (25 C)      22 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
ESTABROOK SCHOOL                                            ACTIVE 10/70

    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  3734 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  MG/CU METER (0 C)     7101 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                     1-HOUR  UG/CU METER (25 C)    6869 OBS


SITE CODE: 231130017G01                    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)      57 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR  COHS/1,000 LINEAR FT  3616 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                     1-HOUR  UG/CU METER (25 C)     7500 OBS
    WIND SPEED                  INSTRUMENTAL  SPOT READING                   1-HOUR  MILES/HOUR            1167 OBS
    WIND DIRECTION              INSTRUMENTAL  SPOT READING                   1-HOUR  DEGREES, COMPASS      1167 OBS
    RESULTANT SPEED (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION               1-HOUR  MILES/HOUR            1895 OBS
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL  VECTOR SUMMATION             1-HOUR  DEGREES, COMPASS      1895 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 09 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)      43 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                          24-HOUR  UG/CU METER (25 C)      22 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 09 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)      58 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR  COHS/1,000 LINEAR FT  3539 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                     1-HOUR  UG/CU METER (25 C)    5619 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)      58 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR  COHS/1,000 LINEAR FT  3687 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                     1-HOUR  UG/CU METER (25 C)    7696 OBS


SITE CODE: 231190020A05                    LATITUDE(D.M.S.):  42 20 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1311 E JEFFERSON AVE         LONGITUDE(D.M.S.):  83 02 05 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4688881
CITY OR AREA: DETROIT                        CITY POPULATION:  1,511,482         ELEV ABOVE MSL: 0640     UTM EASTING:   332371
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/ATMOS. SURV.                   SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION 60 NO 2 SPECIAL STUDY DIVISION HEADQUARTERS         ACTIVE

    NITROGEN DIOXIDE            INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     7734 OBS
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SITE CODE: 231130020F01                    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(53201): WAYNE CO                      AQCR POPULATION:  4,329,106     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                UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      24 085


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(53201): WAYNE CO                      AQCR POPULATION:  4,329,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
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)      57 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7730 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    5101 085


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(08001): CASS 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)      42 085


SITE CODE: 231260001F01                    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(31401): MACOMB CO                     AQCR POPULATION:  4,329,106     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)      49 085


SITE CODE: 231280001F01                    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:     12,545         ELEV ABOVE MSL:  770     UTM EASTING:   613351
COUNTY(27201): 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)      54 085


SITE CODE: 231300001F01                    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(23401): 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)      60 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 231300002F01                    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(23601): 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)      59 085


SITE CODE: 231420001F01                    LATITUDE(D.M.S.):  45 44 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 225 NORTH 21ST STREET        LONGITUDE(D.M.S.):  87 04 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  5065125
CITY OR AREA: ESCANABA                       CITY POPULATION:     15,368         ELEV ABOVE MSL: 0614     UTM EASTING:   494165
COUNTY(11601): DELTA 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
CIVIC CENTER ROOF                                       INACTIVE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 085
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SITE CODE: 231420002F01                    LATITUDE(D.M.S.):  45 44  9 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 305 LUDINGTON ST             LONGITUDE(D.M.S.):  87  2 38 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  5064500
CITY OR AREA: ESCANABA                       CITY POPULATION:     15,368         ELEV ABOVE MSL:          UTM EASTING: 0496500
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: MICHIGAN DEPT OF NATURAL RESOURCES
21-001

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 231420003F01                    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: 0496750
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)      40 OBS


SITE CODE: 231440002F01                    LATITUDE(D.M.S.):  43 36 58 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:  270676
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)      34 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 49 35 W      ELEV ABOVE GROUND: 0002    UTM NORTHING:  4832623
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:      4,990         ELEV ABOVE MSL: 0587     UTM EASTING:  277306
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)      23 OBS


SITE CODE: 231440004F01                    LATITUDE(D.M.S.):  43 37 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2331 KNIGHT RD               LONGITUDE(D.M.S.):  83 49 35 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4833394
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:      4,990         ELEV ABOVE MSL: 0595     UTM EASTING:  277332
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
INACTIVE

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    1425 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            2055 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      2074 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:  273929
COUNTY(0400): 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 S02 (CONT) TAPE SAM WIND SPEED WIND DIR

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    4868 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   MILES/HOUR            5299 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   DEGREES, COMPASS      5309 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(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: 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
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      21 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(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: 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)      49 OBS
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SITE CODE: 231580009F01                    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(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: 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(1700): 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)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      17 OBS


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:  4762499
CITY OR AREA: FLINT                          CITY POPULATION:    193,317          ELEV ABOVE MSL: 0802     UTM EASTING:   283831
COUNTY(1700): 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)      55 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(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: 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)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      18 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(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: EPA REGION                         SMSA(2640):  FLINT, MICHIGAN
SUPP. AGENCY: EPA REGION V
NASN SITE ACTIVATED IN NOVEMBER 1973

    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)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 231580010F01                    LATITUDE(D.M.S.):  42 57  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(1700): 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)      47 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(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: 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)     212 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(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: 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    2159 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    UG/CU METER (25 C)      7126 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR    MILES/HOUR              6832 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR    DEGREES, COMPASS        7102 OBS
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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(1700): 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)      42 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(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: 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)      54 OBS


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)      47 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:  4765641
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)      53 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)      48 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)      49 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 35 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
EISENHOWER ELEMENTARY SCHOOL                                    ACTIVE 7/71

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


SITE CODE: 231820001P01                    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)      11 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)      25 OBS
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SITE CODE: 231820002F01                    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: 0608770
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)      60 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (0 C)     3340 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    3512 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   UG/CU METER (25 C)    3795 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      24 OBS
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            4349 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION             1-HOUR   DEGREES, COMPASS      3762 OBS

SITE CODE: 231820002H01                    LATITUDE(D.M.S.):  42 57    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  85 40    W     ELEV ABOVE GROUND: 0002   UTM NORTHING:  4755906
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649       ELEV ABOVE MSL:  588    UTM EASTING:   608770
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: CITY                               SMSA(3000):  GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS MICH
INACTIVE

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (0 C)     3549 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    3364 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            2142 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      2148 OBS
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            1353 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION             1-HOUR   DEGREES, COMPASS      1332 OBS

SITE CODE: 231820006F01                    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(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: 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)      59 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      12 OBS

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(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 6/66

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

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(2720): 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)      58 OBS

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(2720): 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)      56 OBS

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: 0750    UTM EASTING:   611075
COUNTY(2720): 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)      59 OBS
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SITE CODE: 23182001BF01 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(2720): 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)	60 OBS

SITE CODE: 23191000AG01 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(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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SHEPHERD RESIDENCE

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

SITE CODE: 232120001F01 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: 7,728 ELEV ABOVE MSL: 1097 UTM EASTING: 0696110
COUNTY(2140): 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): 0 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)	50 OBS

SITE CODE: 232120002F01 LATITUDE(D.M.S.): 41 55 18 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 36 RIPPON STREET LONGITUDE(D.M.S.): 84 38 23 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4643560
CITY OR AREA: HILLSDALE CITY POPULATION: 7,728 ELEV ABOVE MSL: 1093 UTM EASTING: 0695720
COUNTY(2140): 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): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 30-1 SUS PART

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

SITE CODE: 23222D001F01 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: 0382300
COUNTY(2240): HOUGHTON CO AQCR POPULATION: 554,787 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 TECH UNIVERSITY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 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)	51 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)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 232640003F01 LATITUDE(D.M.S.): 42 17 16 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 252 E LOVELL LONGITUDE(D.M.S.): 85 34 51 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4682500
CITY OR AREA: KALAMAZOO CITY POPULATION: 85,555 ELEV ABOVE MSL: UTM EASTING: 0061700S
COUNTY(2660): KALAMAZOO 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(3720): KALAMAZOO, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 39-003 SUS PART

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	669 OBS

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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)      53 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: 0062087
COUNTY(2720): 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: GRAND RAPIDS AIR POLLUTION CONTROL DIVISION
ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 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)      23 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)      18 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  4078 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7586 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   UG/CU METER (25 C)    7518 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            1618 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      1649 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            5773 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      5886 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)      58 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    6917 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            1367 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      1263 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            5612 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      5695 OBS


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)      59 OBS


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)      23 OBS
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SITE CODE: 233040002G01                    LATITUDE(D.M.S.):  42 22 57 N          EP  REGION: 05          UTM ZONE: 17
SITE ADDRESS: 14211 LEVAN ROAD             LONGITUDE(D.M.S.):  83 29 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 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  2634 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (0 C)     5130 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    6523 OBS


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)      48 OBS


SITE CODE: 233.00002F01                    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)      54 OBS


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)      51 OBS


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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ACTIVE 7/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ACTIVE 7/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
MALOK JR HIGH SCHOOL                               INACTIVE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 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)      40 OBS
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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: 0055900
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)      40 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(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)      54 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: 0060    UTM NORTHING:  5154395
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)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      23 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)      43 OBS

SITE CODE: 233280001F01                    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 ACOCK MEDICAL FACILITY                  ACTIVE 1/72

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

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 OBS

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: 0046    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)      42 OBS

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)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      21 OBS
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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)	50 OBS

SITE CODE: 2335R0004F01 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 OBS

SITE CODE: 2335R002DF01 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)	53 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	7699 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	23 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	2022 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2059 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	5929 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	5998 OBS

SITE CODE: 233580021F01 LATITUDE(D-M-S-): 42 00 15 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 800 E NEWPORT RD LONGITUDE(D-M-S-): 82 22 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4650925
CITY OR AREA: MONROE CITY POPULATION: 23,894 ELEV ABOVE MSL: 0621 UTM EASTING: 386820
COUNTY(3600): MONROE CO AQCR POPULATION: 692,571 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: STATE SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3138 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1794 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1826 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	1544 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1577 OBS

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: 0030255U
COUNTY(3620): MONTCALM 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: MICH DEPT OF NATIONAL RESOURCES AIR POLLUTION CONTROL DIVISIO
NEAR HELLENBURG BALL FIELD & THE ONR ACCESS SITE

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3194 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	454 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	460 OBS

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: 0027975O
COUNTY(3600): MONROE 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: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 58-34 INACTIVE

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	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 233640001F01 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)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 OBS

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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(3740): 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)      60 OBS


SITE CODE: 233740010G01                    LATITUDE(D.M.S.):  43 14 06 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 980 TERRACE STREET           LONGITUDE(D.M.S.):  86 14 37 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4786968
CITY OR AREA: MUSKEGON                       CITY POPULATION:     44,631        ELEV ABOVE MSL: 0640     UTM EASTING:   561419
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: COUNTY                              SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
SITE IN TRAILER AT SOUTH WEST CORNER OF PARKING LOT. SITE #61-18  INACTIVE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1770 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    2910 OBS


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)      58 OBS


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)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      22 OBS


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)    7378 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)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      24 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  1373 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    2619 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)      55 OBS
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SITE CODE: 233840001F01                    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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ANCHOR BAY HIGH SCHOOL                                    ACTIVE 7/71

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


SITE CODE: 233RA0001F01                    LATITUDE(D.M.S.):  41 49 45 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3RD & BROADWAY               LONGITUDE(D.M.S.):  86 15 30 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4630856
CITY OR AREA: NILES                          CITY POPULATION:     12,988       ELEV ABOVE MSL: 0745     UTM EASTING:   561589
COUNTY(3760): MUSKEGON 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
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT             ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 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:      1,548       ELEV ABOVE MSL: 0874     UTM EASTING:   302619
COUNTY(4040): ONTONAGON 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 ELEMENTARY SCHOOL                                 ACTIVE 1/72

    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)      41 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      15 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(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)      42 OBS


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: 001H    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)      61 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 23424J002F01                    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)      59 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      27 OBS


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: 002U    UTM NORTHING:  4722205
CITY OR AREA: PONTIAC                        CITY POPULATION:     85,279       ELEV ABOVE MSL: 0930     UTM EASTING:   312135
COUNTY(3940): 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)      37 OBS


SITE CODE: 234320002F01                    LATITUDE(D.M.S.):  42 38 55 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1930 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(3940): 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)      35 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      22 OBS
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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(39801): 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)      27 OBS


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)      53 OBS


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)      52 OBS


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)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1416 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (U C)     3634 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    6388 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   UG/CU METER (25 C)    6241 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            1397 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      1436 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            5471 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      5575 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)      50 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

    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  3898 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    7984 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            1137 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      1137 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            1252 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      1252 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(39803): 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
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SITE CODE: 234600002F01 | 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(46201): 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(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)	55 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: 4709727
CITY OR AREA: ST CLAIR SHORES | CITY POPULATION: 88,093 | ELEV ABOVE MSL: 0580 | UTM EASTING: 343694
COUNTY(31401): 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)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	34 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 234760001P01 | LATITUDE(D-M-S.): 43 25 29 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: CENTRAL FIRE STATIO. | 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(47801): 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: 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)	29 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)	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 59 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(47801): SAGINAW 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(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE

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	3964 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR	MG/CU METER (0 C)	7512 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	UG/CU METER (25 C)	7139 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)		1-HOUR	UG/CU METER (25 C)	7052 OBS
WIND SPEED	INSTRUMENTAL SPOT READING		1-HOUR	MILES/HOUR	2036 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING		1-HOUR	DEGREES, COMPASS	2020 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	MILES/HOUR	5616 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	DEGREES, COMPASS	5355 OBS

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: 258868
COUNTY(47801): 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)	54 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(47801): 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-A | ACTIVE 10/72

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

SITE CODE: 234760007F01 | LATITUDE(D-M-S.): 42 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(47801): 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-B | ACTIVE 10/72

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

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SITE CODE: 234760008F01                    LAT.TUDE(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)      55 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(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)      43 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)      36 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      22 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)     3292 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    3435 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            3551 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      3629 OBS


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: 0045    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:  2,215,827    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 STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 70-2                                      ACTIVE 1/72

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


SITE CODE: 235010001F01                    LATITUDE(D.M.S.):  42 32 06 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3180 HEIN DRIVE              LONGITUDE(D.M.S.):  83 04 10 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  4711034
CITY OR AREA: STERLING HEIGHTS               CITY POPULATION:     61,365        ELEV ABOVE MSL: 0625     UTM EASTING:   330049
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ANGUS ELEMENTARY SCHOOL                           ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 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:     61,365        ELEV ABOVE MSL: 0615     UTM EASTING:   335200
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)      56 OBS


SITE CODE: 235120001P01                    LATITUDE(D.M.S.):  42 08 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2472 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(6320): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRENTON ENGINEERING DEPARTMENT
RASN SITE ACTIVATED IN JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
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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:  4667600
CITY OR AREA: TRENTON                        CITY POPULATION:     29,127        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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION 010                                              ACTIVE 10/70

    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  3631 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)   7974 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR           1158 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS     1158 085
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR           1860 085
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS     1860 085


SITE CODE: 235240001F01                    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:                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160): 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)      30 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      23 085


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                  2-HOUR   COHS/1,000 LINEAR FT  4016 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)   8019 085


SITE CODE: 235260002F01                    LATITUDE(D.M.S.):  42 29 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)      59 085


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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
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  3472 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)   7501 085


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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

    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  2949 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)   7234 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR           1166 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS     1166 085
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR           1861 085
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS     1861 085


SITE CODE: 235420001G01                    LATITUDE(D.M.S.):  42 11 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2nn 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)      56 085
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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(27CT): 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) | 58 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(52B0): 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) | 50 OBS

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(2470): 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)	61 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1808 OBS
CADMIUM	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
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 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: 0000 UTM EASTING: 0358800
COUNTY(0240): BELTRAMI CO AQCR POPULATION: 402,695 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(132): 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)	54 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2298 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	48 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: 4965500
CITY OR AREA: BLOOMINGTON CITY POPULATION: 81,970 ELEV ABOVE MSL: 0870 UTM EASTING: 0475200
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)	46 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1186 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 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)	10 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS

SITE CODE: 240360009F01 LATITUDE(D.M.S.): 44 49 43 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 600 W 95TH 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: UTM EASTING: 0478200
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)	45 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3102 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7958 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: 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)	42 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: 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)	41 OBS

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 19/1

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

(CONTINUED FROM PREVIOUS PAGE)

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

SITE CODE: 240560001F01 LATITUDE(D.M.S.): 46 42 26 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: VILLAGE HALL (SCANLON) LONGITUDE(D.M.S.): 92 25 49 W ELEV ABOVE GROUND: 0022 UTM NORTHING: 5172680
CITY OR AREA: CARLTON CO CITY POPULATION: 28,072 ELEV ABOVE MSL: 1150 UTM EASTING: 00543550
COUNTY(0560): CARLTON 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 DIVISION OF AIR QUALITY
MPCA #7411 ACTIVE 4/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 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: 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: 00543316
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

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	162 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	24 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: 00543316
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 #7413

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	1 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: 0000 UTM EASTING: 00498197
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)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1910 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7954 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(100ML TUBE+ORIFICE)	24-HOUR	PARTS PER MILLION	20 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	294 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	294 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	58 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	293 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	54 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	514 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7349 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7108 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	7376 OBS

SITE CODE: 240940021F01 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: SR HI SCH (ROSEMOUNT) LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: DAKOTA CO CITY POPULATION: 139,808 ELEV ABOVE MSL: UTM EASTING:
COUNTY(0940): 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 #210 ACTIVE 11/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
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)	7 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	8 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: 0063 UTM NORTHING: 5181313
CITY OR AREA: DULUTH CITY POPULATION: 100,578 ELEV ABOVE MSL: 0664 UTM EASTING: 00548320
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)	99 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)	15 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: 0496 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)	86 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	84 OBS

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: 00560400
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)	81 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

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: 00562800
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)	80 OBS
CADMIUM	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)	12 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	82 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	82 OBS

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: 00567200
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)	89 OBS
CADMIUM	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)	12 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	87 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	88 OBS

SITE CODE: 241040006G01 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: 00573700
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)	89 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

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: 5181400
CITY OR AREA: DULUTH CITY POPULATION: 100,578 ELEV ABOVE MSL: 0000 UTM EASTING: 0568300
COUNTY(32601): 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)	89 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 ORS

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: 0566200
COUNTY(32601): 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)	115 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	7 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	.232 ORS

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: 0568750
COUNTY(32601): 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

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	.209 ORS

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(28801): POLK CO AQCR POPULATION: 402,695 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(132): NORTHWEST MINNESOTA
AGENCY TYPE: STATE SMSA(0000): D 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)	37 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 ORS

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: 5305403
CITY OR AREA: ELY CITY POPULATION: 4,904 ELEV ABOVE MSL: 1477 UTM EASTING: 585953
COUNTY(32601): 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)	90 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 ORS

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: 775356
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): D 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)	58 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 ORS

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(1660): 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)	54 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

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: 4954000
CITY OR AREA: HASTINGS CITY POPULATION: 12,195 ELEV ABOVE MSL: 0715 UTM EASTING: 0512000
COUNTY(0940): 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)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1678 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

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: 0485000
COUNTY(1480): HENNEPIN CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: 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	1173 OBS

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: 5252600
CITY OR AREA: MIBBING CITY POPULATION: 16,104 ELEV ABOVE MSL: 1450 UTM EASTING: 0505600
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 #7516 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)	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

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: 5242709
CITY OR AREA: HOYT LAKES CITY POPULATION: 3,634 ELEV ABOVE MSL: 1400 UTM EASTING: 543998
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)	82 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 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: 0391800
COUNTY(2060): MC LEOD CO AQCR POPULATION: 301,500 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(153): 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)	64 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

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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: 0047030O
COUNTY(17800): 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)      46 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1520 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       7 OBS
    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)       7 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       47 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: 0047020O
COUNTY(17800): 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)       7 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       7 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: 0046962O
COUNTY(17800): 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)       2 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       2 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(04000): 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)      61 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      11 OBS


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: 0027790O
COUNTY(42040): LYON 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 #4200                                                ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 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: 0048220O
COUNTY(19480): 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

    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)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      22 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: 0047990O
COUNTY(19480): 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      12 OBS
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(CONTINUED FROM PREVIOUS PAGE)

INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFATION RATE	LEAD PLATE COLORIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	11 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: 0048400
COUNTY(1980): 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)	62 OBS
CADMIUM	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
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
PARTICULATE	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7754 OBS
SULFATION RATE	LEAD PLATE COLORIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	11 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: 0047600
COUNTY(1980): 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)	63 OBS
CADMIUM	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
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
PARTICULATE	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	43 OBS
SULFATION RATE	LEAD PLATE COLORIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	47 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: 0047600
COUNTY(1980): 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	44 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	45 OBS

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: 0861 UTM EASTING: 0048080
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: 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)	61 OBS
CADMIUM	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
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 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	44 OBS

SITE CODE: 242260014H05 LATITUDE(D.M.S.): 44 57 46 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 2000 EAST 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: 0861 UTM EASTING: 0048080
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: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIV
MPCA #932 ACTIVE 9/73 STATE DOES ANALYSIS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	41 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	42 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: 0048400
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: 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	12 OBS

(CONTINUED FROM PREVIOUS PAGE)

INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFATION RATE	LEAD PLATE COLORIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 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(1980): 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	12 OBS
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFATION RATE	LEAD PLATE COLORIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	10 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(1980): 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	12 OBS
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFATION RATE	LEAD PLATE COLORIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 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(1980): 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)	60 OBS
CADMIUM	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
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 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(1980): 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	12 OBS
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFATION RATE	LEAD PLATE COLORIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 242260022H01 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: 0040 UTM NORTHING: 4980400
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0874 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 #901 ACTIVE BEFORE 1970 STATE DOES ANALYSIS

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	4037 OBS
CADMIUM	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
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
PARTICULATE	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7500 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7870 OBS
SULFATION RATE	LEAD PLATE COLORIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6014 OBS

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./	11 OBS

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)	245	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3439	OBS
LIGHT SCATTER	NEPHELOMETER	1-HOUR	MILES (VISIBILITY)	6953	OBS
CADMIUM	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
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7967	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7748	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	61	OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8366	OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8294	OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	7689	OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	7768	OBS

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	69	OBS

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: 0865 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)	52	OBS
CADMIUM	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
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4484	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7590	OBS

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(1980): 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 OF

PARTICULATE	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	13	OBS
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	13	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(1980): 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 OF

PARTICULATE	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	13	OBS
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	13	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 42 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 5192500
CITY OR AREA: MOORHEAD CITY POPULATION: 29,687 ELEV ABOVE MSL: 0000 UTM EASTING: 00470600
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)	63	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2543	OBS
CADMIUM	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
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	53	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: 338809
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): 0 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)	59 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS

SITE CODE: 2429A0002F01 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: 00538178
COUNTY(1380): GOODHUE CO AQCR POPULATION: 1,107,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL 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 #5350 ACTIVE 4/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
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)	7 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	7 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: 0000 UTM EASTING: 00476500
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
MPCA #500 ACTIVE 11/71

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	76 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	76 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	20 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: 00476500
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
MPCA #503 ACTIVE 11/71

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	77 OBS

SITE CODE: 243080002H01 LATITUDE(D.M.S.): 44 52 32 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: E JR HS 70TH & 12TH LONGITUDE(D.M.S.): 93 15 28 W ELEV ABOVE GROUND: 0033 UTM NORTHING: 4968900
CITY OR AREA: RICHFIELD CITY POPULATION: 47,231 ELEV ABOVE MSL: 0883 UTM EASTING: 00479635
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY OF RICHFIELD
MPCA #501 INACTIVE 1972

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	12 OBS

SITE CODE: 243080002H05 LATITUDE(D.M.S.): 44 52 31 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: E JR HIGH SCHOOL LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0033 UTM NORTHING: 4968900
CITY OR AREA: RICHFIELD CITY POPULATION: 47,231 ELEV ABOVE MSL: 0883 UTM EASTING: 00479635
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 RICHFIELD
MPCA #504 ACTIVE 1/74 NO2B

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	25 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: 1337 UTM EASTING: 543637
COUNTY(2640): 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(6840): ROCHESTER, N.T.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA #5000 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	209 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1944 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6017 OBS

(CONTINUED FROM PREVIOUS PAGE)

WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	2034 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2034 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(6840): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA #5010 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 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(6840): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA #5014 ACTIVE 11/70

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)	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	64 OBS
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(100ML TUBE+ORIFICE)	24-HOUR	PARTS PER MILLION	35 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	64 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	43 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	10 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
MPCA #5015 ACTIVE 11/70

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)	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS

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(6840): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA #5016 ACTIVE 11/70

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	4070 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	64 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(6840): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTEAD COUNTY HEALTH DEPARTMENT
MPCA #5076 ACTIVE

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3605 OBS

SITE CODE: 243220001HD1 LATITUDE(D.M.S.): 45 33 42 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: PUB LIBRARY 124 5TH AVE S LONGITUDE(D.M.S.): 94 9 35 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 5045800
CITY OR AREA: ST CLOUD CITY POPULATION: 39,691 ELEV ABOVE MSL: 1040 UTM EASTING: 00409500
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(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3000 ACTIVE BEFORE 1970

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	2402 OBS

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CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	9 ORS

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(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3017 ACTIVE 1/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 ORS

SITE CODE: 243220020H01 LATITUDE(D.M.S.): 45 32 44 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: CITY PARK DEPT TOWER 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(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
SITE #3031 DISCONTINUED 5-1-74 ACTIVE 9/72

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

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(5120): MINNEAPOLIS-ST. PAUL, MINN.
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)	18 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1227 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	31 ORS

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: 1565 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)	89 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 ORS

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)	88 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 ORS
PARTICULATE	BUCKET	GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 ORS

SITE CODE: 243280000A01 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: CITY HALL LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0030 UTM NORTHING:
CITY OR AREA: ST LOUIS PARK CITY POPULATION: 48,883 ELEV ABOVE MSL: 0000 UTM EASTING:
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)	88 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1310 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS

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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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	1881 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 BEFORE 1970 STATE DOES ANALYSIS

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	2163 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
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7988 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6070 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	45 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	45 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4934 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	45 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2535 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2535 OBS

SITE CODE: 243300001P01 — LATITUDE(D.M.S.): 44 57 08 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 100 EAST 10TH ST — LONGITUDE(D.M.S.): 93 05 40 W — ELEV ABOVE GROUND: 0043 — UTM NORTHING: 4977400
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0790 — UTM EASTING: 00492550
COUNTY(2940): RAMSEY 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

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)	12 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	15 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)	60 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4329 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	90 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	91 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	91 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	91 OBS

SITE CODE: 243300013H01 — LATITUDE(D.M.S.): 44 55 46 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 328 STEVENS ST W — LONGITUDE(D.M.S.): 93 5 56 W — ELEV ABOVE GROUND: 0038 — UTM NORTHING: 4974850
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0948 — UTM EASTING: 00492200
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 #812 — INACTIVE 2/74 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	11 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	11 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	11 OBS

SITE CODE: 243300013H05 — LATITUDE(D.M.S.): 44 55 44 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 328 STEVENS ST W — LONGITUDE(D.M.S.): 93 00 00 W — ELEV ABOVE GROUND: 0038 — UTM NORTHING: 4974850
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0948 — UTM EASTING: 00492200
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: CITY OF ST PAUL BUREAU OF AIR POLLUTION
MPCA #832 - ACTIVE 1/74 - 502R

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	10 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)	91 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 ORS

SITE CODE: 243300014A01 — 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: 00486500
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)	90 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 ORS

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: 00496700
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)	90 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4330 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	90 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	90 ORS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	91 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	91 ORS

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: 00495800
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)	90 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	91 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	91 ORS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	91 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	90 ORS

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: 4980800
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0930 — UTM EASTING: 00489550
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)	89 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 ORS

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: 00489700
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)	87 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 ORS

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)	89 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4343 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8294 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	91 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	91 ORS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	91 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	91 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7080 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7514 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7514 ORS

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-FRIT	24-HOUR	PARTS PER MILLION	89 ORS

SITE CODE: 243300031H01 LATITUDE(D.M.S.): 44 57 07 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: TENTH & MINNESOTA LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4977400
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 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

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	2184 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	860 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	184 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	44 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	45 ORS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	44 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1619 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	45 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2928 ORS

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/RAQAN SITE ACTIVATED ON AUG 16 1974 HI VOL AND BUBBLER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	10 ORS

SITE CODE: 243300032H01 LATITUDE(D.M.S.): 44 55 33 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 694 CHARLTON LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0048 UTM NORTHING: 4974600
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 0940 UTM EASTING: 00492600
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 #834 - ACTIVE - 2/15/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	78 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	79 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	79 ORS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	78 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	78 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1510 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1485 ORS

SITE CODE: 243300032H05 LATITUDE(D.M.S.): 44 55 33 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 694 CHARLTON ST LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0048 UTM NORTHING: 4974600
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 0940 UTM EASTING: 00492600
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 #835 - ACTIVE 2/15/74 TSP M N028 S028 0X8

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	78 ORS

SITE CODE: 243320004F02 LATITUDE(D.M.S.): 44 50 36 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: FIFTH ST & B'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: 0000 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 SET UP JULY 27, 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 ORS
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	19 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	60 ORS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	56 ORS

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(4000): 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	8178 ORS

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(3400): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #440

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 ORS

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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3013 ACTIVE 6/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1508 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 ORS

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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: 0030    UTM NORTHING: 5047625
CITY OR AREA: STEARNS CO                     CITY POPULATION:    95,400        ELEV ABOVE MSL: 1230     UTM EASTING:  369993
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3014                                          ACTIVE 6/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      65 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 OBS


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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3015                                          ACTIVE 6/72

    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)      11 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 OBS


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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3029                                           ACTIVE 2/73

    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)      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
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 243720002F01                    LATITUDE(D.M.S.): 92 49 00 N          EPA REGION: 05          UTM ZONE: 23
SITE ADDRESS: 100 E NELSON ST              LONGITUDE(D.M.S.): 45 03 10 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  0312364
CITY OR AREA: STILLWATER                     CITY POPULATION:    10,191        ELEV ABOVE MSL: 0700     UTM EASTING:   500289
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)      37 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 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)       9 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       9 OBS


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:  5243125
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)      87 OBS
    CADMIUM                      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)      12 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 OBS


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:  4979400
CITY OR AREA: WAYZATA                        CITY POPULATION:     3,700        ELEV ABOVE MSL: 0900     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 DISCONTINUED JANUARY 1971

    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)      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
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      12 OBS
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SITE CODE: 24914000 1F01 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: 0338800
COUNTY(17401): 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)	46 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS

SITE CODE: 24918D009F01 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: 0608940
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)	50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1779 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS

SITE CODE: 24922000 1F01 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: 4829694
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)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2968 OBS
CADMIUM	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
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 OBS

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SITE CODE: 25U220002F01                    LATITUDE(D.M.S.): 30 23 58 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RAILROAD STREET              LONGITUDE(D.M.S.): 88 52 48 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3344390
CITY OR AREA: BILOXI                         CITY POPULATION:     48,486        ELEV ABOVE MSL: 0025     UTM EASTING: 0031939O
COUNTY(1070): 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
GRASSY LOT OF BILOXI SCH MAINTANENCE SHOP BEHIND CENTRAL H SCH

    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  3235 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    3727 OBS


SITE CODE: 25O280001F01                    LATITUDE(D.M.S.): 31 33 38 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: LINCOLN COUNTY COURTHOUSE    LONGITUDE(D.M.S.): 90 26 16 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3494400
CITY OR AREA: BROOKHAVEN                     CITY POPULATION:     10,700        ELEV ABOVE MSL: 0484     UTM EASTING: 0074320O
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
LOCATED ON LAWN BETWEEN HEALTH DEPT. AND LINCOLN COUNTY COURTHOUSE

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


SITE CODE: 25O460001F01                    LATITUDE(D.M.S.): 34 12 22 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D.M.S.): 90 34  8 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3787500
CITY OR AREA: CLARKSDALE                     CITY POPULATION:     21,673        ELEV ABOVE MSL: 0170     UTM EASTING: 0072400O
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 CONTROL COMMISSION
BETWEEN FIRE STAT & CITY AUDITORIUM COR OF DESOTO AVE AND E 2ND ST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      68 OBS


SITE CODE: 25O58O001F01                    LATITUDE(D.M.S.): 33 29 36 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MSCW CAMPUS                  LONGITUDE(D.M.S.): 88 25 42 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3706700
CITY OR AREA: COLUMBUS                       CITY POPULATION:     25,795        ELEV ABOVE MSL: 0180     UTM EASTING: 0036730O
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
BEHIND RESIDENCE OF MSCW SUPERINTENDANT OF MAINTENANCE

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


SITE CODE: 25U62O002F01                    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: 0036200O
COUNTY(0D60): 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)      57 OBS


SITE CODE: 25U68O002F01                    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: 0004    UTM NORTHING:  3857816
CITY OR AREA: DE SOTO CO                     CITY POPULATION:     35,885        ELEV ABOVE MSL: 0380     UTM EASTING: 0022664O
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
SE COR OF DE SOTO CO SCH BUS PARKING AND MAINTENANCE AREA

    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  3462 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    6765 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   UG/CU METER (25 C)    6180 OBS


SITE CODE: 25O88O002F01                    LATITUDE(D.M.S.): 33 24 25 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: TOUM'S ALLEY                 LONGITUDE(D.M.S.): 91  3 29 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3697920
CITY OR AREA: GREENVILLE                     CITY POPULATION:     39,648        ELEV ABOVE MSL: 0125     UTM EASTING: 0048480O
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
NEAR WATER TANK NO 1

    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)      44 OBS


SITE CODE: 25U92O001F01                    LATITUDE(D.M.S.): 33 31 26 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 106 E CLAYBORN               LONGITUDE(D.M.S.): 90 10 45 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3712750
CITY OR AREA: GREENWOOD                      CITY POPULATION:     22,900        ELEV ABOVE MSL: 0130     UTM EASTING: 0074200O
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
BETWEEN #3 FIRE STATION AND HEALTH CLINIC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
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SITE CODE: 250980002F01                    LATITUDE(D.M.S.):  30 23  1 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 28TH & 31ST STREETS          LONGITUDE(D.M.S.):  89  6  4 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3363000
CITY OR AREA: GULFPORT                       CITY POPULATION:     40,791        ELEV ABOVE MSL: 0030     UTM EASTING: 00298100
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LOT OF NATIONAL GUARD ARMORY

    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: 251040002F01                    LATITUDE(D.M.S.):  31 19 53 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: UNIV OF SOUTHERN MISS        LONGITUDE(D.M.S.):  89 19 42 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3468500
CITY OR AREA: HATTIESBURG                    CITY POPULATION:     38,277        ELEV ABOVE MSL: 0210     UTM EASTING: 00278450
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
NEXT TO LIFT STATION ON U.S. 49 HWY U.S.M. CAMPUS

    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


SITE CODE: 251260002A01                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 426 NORTH STATE STREET       LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0 12    UTM NORTHING:
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968        ELEV ABOVE MSL:  335     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/ATMOS. SURV.                  SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR & WATER POLLUTION CONTROL COMMISSION

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      15 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)       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: 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: 00764900
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)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  4214 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    4847 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP             1-HOUR   UG/CU METER (25 C)    7118 OBS


SITE CODE: 251260007F01                    LATITUDE(D.M.S.):  32 16  4 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 2802 KINGSWOOD AVE           LONGITUDE(D.M.S.):  90 12 40 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3573325
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968        ELEV ABOVE MSL: 0300     UTM EASTING: 00762700
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
PARKING LOT OF STATE HIGHWAY PROJECT OFFICE

    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


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 41 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  3577575
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968        ELEV ABOVE MSL: 0350     UTM EASTING: 00757850
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
SITE ON CENTRAL REGIONAL OFFICE ROOF IN VAN WINKLE MART

    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


SITE CODE: 251260009F01                    LATITUDE(D.M.S.):  32 23  1 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: BEASLEY 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)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      59 OBS
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SITE CODE: 2512800014D3                    LATITUDE(D.M.S.): 30 23 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GULF COAST RESEARCH LAB      LONGITUDE(D.M.S.): 88 48 43 W   ELEV ABOVE GROUND: 0007   UTM NORTHING: 3343393
CITY OR AREA: JACKSON CO                     CITY POPULATION:    87,975     ELEV ABOVE MSL: 0011    UTM EASTING:  325917
COUNTY(1280): JACKSON CO                     AQCR POPULATION: 2,100,846   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GULF COAST RESEARCH LAB INSTITUTIONS OF HIGHER LEARNING

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 2512800021F01                   LATITUDE(D.M.S.): 30 25 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JACKSON CO HEALTH DEPT       LONGITUDE(D.M.S.): 88 27  9 W   ELEV ABOVE GROUND: 0004   UTM NORTHING: 3347000
CITY OR AREA: JACKSON CO                     CITY POPULATION:    87,975     ELEV ABOVE MSL: 0015    UTM EASTING: 0036050O
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
ORANGE GROVE BRANCH OF THE JACKSON COUNTY HEALTH DEPT.

    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


SITE CODE: 2514000021F01                   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: 3660125
CITY OR AREA: KOSCIUSKO                      CITY POPULATION:     7,266     ELEV ABOVE MSL: 0475    UTM EASTING: 0025946O
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)      14 OBS


SITE CODE: 2514400021F01                   LATITUDE(D.M.S.): 31    10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LUMBERTON                    LONGITUDE(D.M.S.): 89 26 52 W   ELEV ABOVE GROUND: 0004   UTM NORTHING: 3432300
CITY OR AREA: LAMAR CO                       CITY POPULATION:    15,209     ELEV ABOVE MSL: 0260    UTM EASTING: 0026300
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
FENCED AREA UNDER DOWNTOWN WATER TOWER LUMBERTON

    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


SITE CODE: 2514800021F01                   LATITUDE(D.M.S.): 31 41 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 26 MASON ST                  LONGITUDE(D.M.S.): 89  8  7 W   ELEV ABOVE GROUND: 0004   UTM NORTHING: 3507500
CITY OR AREA: LAUREL                         CITY POPULATION:    24,145     ELEV ABOVE MSL: 0250    UTM EASTING: 0029761O
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
GRASSY LOT EAST OF UNITED GAS BLDG.

    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


SITE CODE: 2517000021F01                   LATITUDE(D.M.S.): 31 14 20 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 100 BLOCK MARION AVE         LONGITUDE(D.M.S.): 90 28 22 W   ELEV ABOVE GROUND: 0004   UTM NORTHING: 3458441
CITY OR AREA: MC COMB                        CITY POPULATION:    11,969     ELEV ABOVE MSL: 0450    UTM EASTING:  740702
COUNTY(1280): PIKE 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
NEXT TO SOUTHWEST GENERAL HOSPITAL KINNEY UNIT

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


SITE CODE: 2517500021F01                   LATITUDE(D.M.S.): 32 12 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NOXUBEE CO COURTHOUSE        LONGITUDE(D.M.S.): 88 44 47 W   ELEV ABOVE GROUND: 0004   UTM NORTHING: 3558000
CITY OR AREA: MACON                          CITY POPULATION:     2,612     ELEV ABOVE MSL: 0200    UTM EASTING: 0038420
COUNTY(2000): NOXUBEE 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
NORTHEAST CORNOR OF THE COURTHOUSE SQUARE, MONROE & WASHINGTON STS

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


SITE CODE: 2518000021F01                   LATITUDE(D.M.S.): 32 22 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1319 23RD AVE                LONGITUDE(D.M.S.): 88 42 17 W   ELEV ABOVE GROUND: 0004   UTM NORTHING: 3572660
CITY OR AREA: MERIDIAN                       CITY POPULATION:    45,083     ELEV ABOVE MSL: 0340    UTM EASTING: 0039620
COUNTY(1460): LAUDERDALE 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
FRONT LAWN OF LAUDERDALE COUNTY HEALTH DEPT.

    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  1297 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 OBS
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SITE CODE: 251800002F01                    LATITUDE(D.M.S.): 32 22 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1401 25TH AVE                LONGITUDE(D.M.S.): 88 41 13 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3582633
CITY OR AREA: MERIDIAN                       CITY POPULATION:    45,083        ELEV ABOVE MSL: 0400     UTM EASTING: 0341290
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
AT THE CORNER OF 15 ST & 25 AVE ON THE GROUNDS OF THE SENIOR CITIZCITIZENS CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   842 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 251880001F01                    LATITUDE(D.M.S.): 30 17 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STA DENNY AVE           LONGITUDE(D.M.S.): 88 23 59 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3352300
CITY OR AREA: MOSS POINT                     CITY POPULATION:    19,321        ELEV ABOVE MSL: 0020     UTM EASTING: 0034900
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
LOCATED TO REAR OF DOWNTOWN FIRE STATION

    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  1608 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    6355 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   UG/CU METER (25 C)    6605 OBS


SITE CODE: 251900003F01                    LATITUDE(D.M.S.): 31 32 27 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: FIRE STA #2                  LONGITUDE(D.M.S.): 91 23 53 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3490475
CITY OR AREA: NATCHEZ                        CITY POPULATION:    19,704        ELEV ABOVE MSL: 0160     UTM EASTING: 0682075
COUNTY(0040): ADAMS 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
GRASSY LOT OF FIRE STATION #2

    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  1872 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 251900004F01                    LATITUDE(D.M.S.): 31 33 35 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: ALDRICH & DEVERAUX STS       LONGITUDE(D.M.S.): 91 23 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3492575
CITY OR AREA: NATCHEZ                        CITY POPULATION:    19,704        ELEV ABOVE MSL: 0245     UTM EASTING: 0682650
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
AT A WATER STORAGE TANK AT THE NATCHEZ WATER WORKS ON A HILL ABOVETHE PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   842 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 252080001F01                    LATITUDE(D.M.S.): 34 21 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WASTEWATER TREATMENT PLT     LONGITUDE(D.M.S.): 89 32  1 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3805500
CITY OR AREA: OXFORD                         CITY POPULATION:    13,846        ELEV ABOVE MSL: 0400     UTM EASTING: 0026700
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
UNIVERSITY OF MISSISSIPPI OLD WASTE WATER TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 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 50 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3359400
CITY OR AREA: PASCAGOULA                     CITY POPULATION:    27,264        ELEV ABOVE MSL: 0014     UTM EASTING: 0351300
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
LOCATED TO REAR OF FIRE HOUSE

    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


SITE CODE: 252120003F01                    LATITUDE(D.M.S.): 30 20 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 4906 WASHINGTON AVENUE       LONGITUDE(D.M.S.): 88 31  6 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3357400
CITY OR AREA: PASCAGOULA                     CITY POPULATION:    27,264        ELEV ABOVE MSL: 0006     UTM EASTING: 0354050
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
SOUTH OF THE PITS OF THE BAYOU CASOTTE WASTE TREATMENT PLANT

    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
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SITE CODE: 252400001F01 LATITUDE(D.M.S.): 34 43 30 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: COMMERCE & EAST PINE STS LONGITUDE(D.M.S.): 88 57 00 W ELEV ABOV GROUND: 0004 UTM NORTHING: 3844076
CITY OR AREA: RIPLEY CITY POPULATION: 3,482 ELEV ABOVE MSL: 0500 UTM EASTING: 321460
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
NEAR WATER WELL BEHIND CITY ICE DOCK

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

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 25 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3792727
CITY OR AREA: TUPELO CITY POPULATION: 20,471 ELEV ABOVE MSL: 0280 UTM EASTING: 342839
COUNTY(1540): 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
LIGHT AND WATER DEPT RESERVOIR

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	216 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 252740003F01 LATITUDE(D.M.S.): 32 12 29 N EPA REGION: 04 UTM ZONE: 15
SITE ADDRESS: HALLS FERRY RD LONGITUDE(D.M.S.): 90 13 4 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3575250
CITY OR AREA: VICKSBURG CITY POPULATION: 25,478 ELEV ABOVE MSL: 0170 UTM EASTING: 0000795D
COUNTY(2780): WARREN CO AQCR POPULATION: 2,100,846 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(006): 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
GRASSY AREA BEHIND BLDG. NO 3047 WATER WAYS EXP STA

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

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: 29,067 ELEV ABOVE MSL: 0600 UTM EASTING: 0731500
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)	25 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	47 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2327 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	63 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4246 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	3716 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3934 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	4154 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4308 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	3968 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2139 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2213 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	1236 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1166 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	2417 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID	289 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: 0742646
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)	47 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: 0740815
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)	52 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	2383 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	2270 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5753 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6067 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6569 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	6678 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7299 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6987 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2125 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2125 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	4664 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	4664 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4645 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID	4739 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: 4289946
CITY OR AREA: BERKELEY CITY POPULATION: 19,743 ELEV ABOVE MSL: 0614 UTM EASTING: 0731769
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)	40 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: 31,282 ELEV ABOVE MSL: 0416 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)	57 OBS

SITE CODE: 261020001H01 LATITUDE(D.M.S.): 39 11 41 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: CLAYCOMO MUNICIPAL LONGITUDE(D.M.S.): 94 30 25 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4339282
CITY OR AREA: CLAY CO CITY POPULATION: 123,322 ELEV ABOVE MSL: 0000 UTM EASTING: 0369864
COUNTY(1020): CLAY CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIV
INACTIVE 1/73 RESTARTED BY CITY 6/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	3 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUET)	1-MONTH	MG. SO3/100 SQ. CM./	5 OBS

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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    42 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1044 OBS
    LIGHT SCATTER                   NEPHELOMETER                               1-HOUR   BETA SCATTER           578 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     4201 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      1-HOUR   PARTS PER MILLION     4028 OBS
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     4207 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)  1-HOUR   PARTS PER MILLION     4243 OBS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION            1-HOUR   PARTS PER MILLION     4224 OBS
    TOTAL OXIDANTS                  INSTRUMENTAL  COLORIMETRIC NEUTRAL KI     1-HOUR   PARTS PER MILLION     4019 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE           1-HOUR   UG/CU METER (25 C)     280 OBS
    WIND SPEED                      INSTRUMENTAL  SPOT READING               1-HOUR   MILES/HOUR            2340 OBS
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING               1-HOUR   DEGREES, COMPASS      2375 OBS
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION           1-HOUR   MILES/HOUR             1064 OBS
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION           1-HOUR   DEGREES, COMPASS       1064 OBS
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING               1-HOUR   DEGREES, FAHRENHEIT   2473 OBS
    RELATIVE HUMIDITY               INSTRUMENTAL  COMPUTED(INDIREC.)          1-HOUR   PER CENT REL. HUMIDI  2058 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)      41 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 4/68

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


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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 4/68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      48 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)      42 OBS


SITE CODE: 261840001H01                    LATITUDE(D.M.S.): 38 53 22 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRANDVIEW FIRE DEPT          LONGITUDE(D.M.S.): 94 32 12 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4305448
CITY OR AREA: GRANDVIEW                      CITY POPULATION:    17,456        ELEV ABOVE MSL: 1010     UTM EASTING:  00366725
COUNTY(2240): JACKSON CO                     AQCR POPULATION: 1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      45 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:   640643
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)      55 OBS
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SITE CODE: 26218ODD1HD1                    LATITUDE(D.M.S.):  39 05 26 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 213 S. MAIN ST               LONGITUDE(D.M.S.):  94 24 57 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4327566
CITY OR AREA: INDEPENDENCE                   CITY POPULATION:     111,662       ELEV ABOVE MSL: 1020     UTM EASTING:   377552
COUNTY(2240): JACKSON CO                     AQCR POPULATION:   1,411,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 8/71 OPERATED BY INDEPENDENCE CITY HD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 ORS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   TONS/SQ. MI./MONTH       5 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      58 ORS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)               1-MONTH   MG. SO3/100 SQ. CM./    6 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      57 ORS


SITE CODE: 26218DDD4HD1                    LATITUDE(D.M.S.):  39 07 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2300 N LIBERTY ST            LONGITUDE(D.M.S.):  94 24 57 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4331081
CITY OR AREA: INDEPENDENCE                   CITY POPULATION:     111,662       ELEV ABOVE MSL: 0900     UTM EASTING:   377607
COUNTY(2240): JACKSON CO                     AQCR POPULATION:   1,411,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
HI VOL DEACT 11/71 TOT INACT 1/72 OPERATED BY INDEPENDENCE MO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 ORS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)               1-MONTH   MG. SO3/100 SQ. CM./    6 ORS


SITE CODE: 262200004F02                    LATITUDE(D.M.S.):  37 29 17 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HIWAY 49 (GLOVER)            LONGITUDE(D.M.S.):  90 41 27 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4151309
CITY OR AREA: IRON CO                        CITY POPULATION:       9,529       ELEV ABOVE MSL: 0873     UTM EASTING:   704160
COUNTY(2200): IRON CO                        AQCR POPULATION:     448,064    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/70 INACTIVE 7/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       4 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR    UG/CU METER (25 C)    9839 ORS


SITE CODE: 262200005F02                    LATITUDE(D.M.S.):  37 39 40 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: BIXBY                        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): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
NEAR LEAD SMELTER

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR    UG/CU METER (25 C)    4248 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    UG/CU METER (25 C)    1837 ORS


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:  4238601
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(070): 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)      22 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    UG/CU METER (25 C)    5053 ORS


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(1100): 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): D 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)      17 ORS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   TONS/SQ. MI./MONTH       3 ORS


SITE CODE: 262370001G01                    LATITUDE(D.M.S.):     59 58 S          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: W FLORISSANT & L HUNT RDS    LONGITUDE(D.M.S.):  90 51 38 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4290123
CITY OR AREA: JENNINGS                       CITY POPULATION:      19,379       ELEV ABOVE MSL: 0594     UTM EASTING: 00738093
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 469E 750 N LOCATED ON TOP NORTHLAND SHOPPING CENTER ACTIVE DUSTBUCKET PB CANDLE

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


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:      39,256       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): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CENTER OF TOWN NEAR RAILROAD TRACKS                        ACTIVE 1/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 ORS
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SITE CODE: 262380002A01 LATITUDE(D.M.S.): 39 05 41 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 1517 LOCUST LONGITUDE(D.M.S.): 94 34 37 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4328258
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0876 UTM EASTING: 363625
COUNTY(2240): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI HEALTH DEPARTMENT

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 262380002P01 LATITUDE(D.M.S.): 39 5 41 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 1517 LOCUST LONGITUDE(D.M.S.): 94 34 37 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4328258
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0920 UTM EASTING: 00363625
COUNTY(2240): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: EPA REGION SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 26-2380-002-A01 ACTIVE 1974

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

SITE CODE 262380003H01 LATITUDE(D.M.S.): 39 02 04 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 5100 TROOST AVE LONGITUDE(D.M.S.): 94 34 23 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4321562
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0880 UTM EASTING: 363846
COUNTY(2240): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 10/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 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)	59 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (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)	58 OBS

SITE CODE: 262380004H01 LATITUDE(D.M.S.): 39 06 38 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 101 LOU HOLLAND DR LONGITUDE(D.M.S.): 94 35 31 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4330037
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0740 UTM EASTING: 362359
COUNTY(1020): CLAY CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	4 OBS

SITE CODE: 262380005H01 LATITUDE(D.M.S.): 39 03 28 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 6402 E 37TH ST LONGITUDE(D.M.S.): 94 30 30 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4324057
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0765 UTM EASTING: 369490
COUNTY(2240): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	4 OBS

SITE CODE: 262380006H01 LATITUDE(D.M.S.): 39 03 28 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 5130 DURAMUS RD LONGITUDE(D.M.S.): 94 30 30 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4324057
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0738 UTM EASTING: 369490
COUNTY(2240): JACKSON 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: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 8/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	4 OBS

SITE CODE: 262380010H01 LATITUDE(D.M.S.): 39 10 18 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 4836 N BRIGHTON AVE LONGITUDE(D.M.S.): 94 31 15 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4337946
CITY OR AREA: KANSAS CITY, CITY POPULATION: 507,087 ELEV ABOVE MSL: 0900 UTM EASTING: 368442
COUNTY(1020): CLAY CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	4 OBS

SITE CODE: 262380012H01 LATITUDE(D.M.S.): 39 06 18 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 6600 INDEPENDENCE AVE LONGITUDE(D.M.S.): 94 30 15 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4329290
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0810 UTM EASTING: 369998
COUNTY(2240): JACKSON 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: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

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

(CONTINUED FROM PREVIOUS PAGE)

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 5 ORS

SITE CODE: 262380015H01 LATITUDE(D.M.S.): 38 57 35 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 9445 HOLMES AVE LONGITUDE(D.M.S.): 94 34 51 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4313283
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0840 UTM EASTING: 363029
COUNTY(22401): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 5/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 32 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 32 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 32 ORS

SITE CODE: 262380018H01 LATITUDE(D.M.S.): 39 09 08 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 2 NE 32ND ST LONGITUDE(D.M.S.): 94 34 56 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4334647
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0876 UTM EASTING: 363233
COUNTY(1020): CLAY CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACITVE 11/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 58 ORS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 6 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C) 8152 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C) 2223 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 59 ORS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 5 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) 2903 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 60 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) 7417 ORS

SITE CODE: 262380022H01 LATITUDE(D.M.S.): 39 06 29 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 405 MISSOURI AVE LONGITUDE(D.M.S.): 94 34 43 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4329739
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0835 UTM EASTING: 363507
COUNTY(22401): JACKSON 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: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI AIR POLLUTION CONTROL
ACTIVE 11/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 33 ORS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 5 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C) 8042 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C) 6461 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 59 ORS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 4 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) 1029 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 59 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 5 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) 7753 ORS

SITE CODE: 262380023H01 LATITUDE(D.M.S.): 39 18 00 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 11500 N 71 HWY LONGITUDE(D.M.S.): 94 42 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4351232
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 ELEV ABOVE MSL: 0960 UTM EASTING: 353410
COUNTY(3740): PLATTE CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI AIR POLLUTION CONTROL
ACTIVE 1/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 55 ORS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 5 ORS

SITE CODE: 262440001F01 LATITUDE(D.M.S.): 40 11 19 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: SCI BLDG NE STATE U. LONGITUDE(D.M.S.): 92 35 00 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4448557
CITY OR AREA: KIRKSVILLE CITY POPULATION: 15,560 ELEV ABOVE MSL: 0990 UTM EASTING: 535469
COUNTY(01020): 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): O 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) 54 ORS

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: 006855I4
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.-ILL. MOTS
SUPP. AGENCY: ST LOUIS COUNTY HEALT 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) 45 ORS

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: 4248492
CITY OR AREA: LEMAY CITY POPULATION: 40,115 ELEV ABOVE MSL: 0405 UTM EASTING: 00739000
COUNTY(4300): 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) 41 OBS

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(3340): 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) 40 OBS

SITE CODE: 263020001F01 LATITUDE(D.M.S.): 39 09 44 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(0080): 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) 56 OBS

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(0080): 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) 56 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 06 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) 24 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 938 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	UG/CU METER (25 C) 3307 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C) 482 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1103 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) 58 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: 16,453 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) 56 OBS

SITE CODE: 263960001F01 LATITUDE(D.M.S.): 39 00 31 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 9900 E 63RD ST LONGITUDE(D.M.S.): 94 27 52 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4318539
CITY OR AREA: RAYTOWN CITY POPULATION: 33,632 ELEV ABOVE MSL: 1030 UTM EASTING: 373201
COUNTY(2240): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION

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

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SITE CODE: 263960001H01                    LATITUDE(D.M.S.): 39 00 56 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 10000E 59TH ST               LONGITUDE(D.M.S.): 94 27 48 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4319313
CITY OR AREA: RAYTOWN                        CITY POPULATION:    33,632        ELEV ABOVE MSL: 1030     UTM EASTING: 0373309
COUNTY(2240): JACKSON CO                     AQCR POPULATION: 1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                             SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL CONTROL LAB
ACTIVE 1/72 INSTRUMENTS MOACC OWNED FC RAPL ANALYZED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 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: 0055    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(113A): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                            SMSA(0000): D 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)      32 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: 0678104
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 439E 750 5N 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)      51 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT    36 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  7263 OBS
    LIGHT SCATTER                  NEPHELOMETER                                1-HOUR   BETA SCATTER          2305 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION     5616 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR   PARTS PER MILLION     6808 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                  1-HOUR   PARTS PER MILLION     7137 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)    1-HOUR   PARTS PER MILLION     7365 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     7255 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION     6707 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION      999 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                  1-HOUR   MILES/HOUR            7363 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                  1-HOUR   DEGREES, COMPASS      7363 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   MILES/HOUR            4820 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS      4820 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                  1-HOUR   DEGREES, FAHRENHEIT   4707 OBS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)            1-HOUR   PER CENT REL. HUMID   5014 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(094): 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)      57 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(094): 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)      56 OBS


SITE CODE: 264280001A01                    LATITUDE(D.M.S.): 38 37 42 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 18TH & MARKET STREETS        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:  743264
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/ATMOS. SURV.                 SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: DIVISION AIR POLLUTION CONTROL CITY DEPT OF PUBLIC SAFETY

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      17 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(070): 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)      28 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)      24 OBS
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SITE CODE: 264280002A05 | LATITUDE(D.M.S.): | EPA REGION: 07 | UTM ZONE:
SITE ADDRESS: | LONGITUDE(D.M.S.): | ELEV AB VE GROUND: 0 9 | 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: | AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 7071 OBS

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 | ACYIVE 1974

PARTICULATE	HI-VOL	GRAVIMEYRIC	24-HOUR	UG/CU METER (25 C) 30 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) 28 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) 107 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 WO SP 515' MSL TEMP 467' MSLA(S) 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) 102 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT 841 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 2068 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER 3464 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 5069 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION 3111 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION 207 OBS
SULFUR DIOXIDE	DAVIS INST	SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION 1291 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 4873 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION 4320 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 4767 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 4218 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR 1037 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS 1037 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR 2834 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS 2625 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT 4727 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) 63 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 12/64

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 67 OBS

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) 48 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: 0074011O
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)	56 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)	57 OBS

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: 2,469,334 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
HIVOL SULF DUSTFAL 483' MSL WD DIR WD SPD 500' MSL TEMP 490' AISI 474'MSL SCA CNEF 482' MSL SO2 OX NO2 NO CO2 THC 483' MSL ACT 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	853 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2320 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	3912 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5667 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	3273 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	362 OBS
SULFUR DIOXIDE	DAVIS INST	SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1540 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	5045 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	4838 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5416 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	5082 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1906 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1037 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1037 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3187 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	2941 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4798 OBS

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: 2,469,334 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
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)	40 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	843 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2247 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	3522 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5037 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	3183 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	361 OBS
SULFUR DIOXIDE	DAVIS INST	SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1533 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	4688 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	4388 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1914 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	4702 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1037 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1037 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3207 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	2998 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4633 OBS

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: 2,469,334 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
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)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	421 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1276 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	2642 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5671 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	3256 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	312 OBS
SULFUR DIOXIDE	DAVIS INST	SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1541 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	1833 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1630 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3639 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3059 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	1710 OBS

(CONTINUED FROM PREVIOUS PAGE)

WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1080 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1080 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	134 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	134 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3778 OBS

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: 0074380
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	1-HOUR	COHS/1,000 LINEAR FT	379 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2051 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	2460 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4701 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2980 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	340 OBS
SULFUR DIOXIDE	DAVIS INST	SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1518 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	4769 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	4815 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5202 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	4340 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1037 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1017 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	2500 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	2201 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4487 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: 4317234
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)	41 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	887 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1052 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	2346 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5293 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	4196 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6952 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7254 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7156 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6798 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	724 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1823 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2375 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2363 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	4808 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	4808 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4720 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID	4963 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)	24 OBS

SITE CODE: 264480002A03 LATITUDE(D.M.S.): 37 10 02 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: BOX 6 EMINENCE LONGITUDE(D.M.S.): 91 21 06 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4114486
CITY OR AREA: SHANNON CO CITY POPULATION: 7,196 ELEV ABOVE MSL: 0000 UTM EASTING: 646350
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/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI DEPARTMENT OF CONSERVATION

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17 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(4440): 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)      26 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      30 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      30 ORS


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:  249833
COUNTY(4440): SCOTT CO                       AQCR POPULATION:   448,064      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(13A): 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)      48 ORS


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 ORS


SITE CODE: 264580007G01                    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: 4120838
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1346      UTM EASTING:  473440
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: COUNTY                             SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY                 LOCATED NEAR RAILROAD TRACKS

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


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)      58 ORS


SITE CODE: 264580012G01                    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: 4122799
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1290      UTM EASTING:  477066
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: COUNTY                             SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY                 LOCATED NEAR INTERSTATE HIGHWAY INTERCHANGE

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


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 ORS


SITE CODE: 264580013G01                    LATITUDE(D.M.S.): 37 10 38 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SENIC & WHITESIDE            LONGITUDE(D.M.S.): 93 19 55 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4114374
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1290      UTM EASTING:  470533
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: COUNTY                             SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       5 ORS
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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: 0470532
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)      59 OBS


SITE CODE: 264580014H01                    LATITUDE(D.M.S.): 37 15 05 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HIWAY 13 & ZOO PARK          LONGITUDE(D.M.S.): 93 18 36 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4122601
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1240     UTM EASTING: 0472507
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 INACTIVE 3/74

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


SITE CODE: 264580015G01                    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: 4117103
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1328     UTM EASTING:  475054
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: COUNTY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY

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


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: 0475053
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)      58 OBS


SITE CODE: 264580016G01                    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: 4117420
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1270     UTM EASTING:  472221
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: COUNTY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)       5 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: 0472219
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)      58 OBS


SITE CODE: 264580017G01                    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: 4120618
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096         ELEV ABOVE MSL: 1300     UTM EASTING:  465996
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: COUNTY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREENE COUNTY-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTH
SITE ON BUILDING ADJACENT OT MAJOR STREET IN TOWN.

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)       4 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: 0465996
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)      89 OBS
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SITE CODE: 264640001H01 LATITUDE(D.M.S.): 39 07 20 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: ROCK CREEK SEWAGE PLANT LONGITUDE(D.M.S.): 94 27 18 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4331134
CITY OR AREA: SUGAR CREEK CITY POPULATION: 4,755 ELEV ABOVE MSL: 0730 UTM EASTING: 374221
COUNTY(2240): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REGIONAL AIR POLLUTION CONTROL LABORATORY
ACTIVE 1/70 OPERATED BY INDEPENDENCE CITY HD

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 6 OBS

SITE CODE: 264740001FC3 LATITUDE(D.M.S.): 37 33 22 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: FOREST NURSERY (LICKING) LONGITUDE(D.M.S.): 91 52 40 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4156947
CITY OR AREA: TEXAS CO CITY POPULATION: 18,320 ELEV ABOVE MSL: 1218 UTM EASTING: 599124
COUNTY(4740): TEXAS CO AQCR POPULATION: 797,289 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
INACTIVE 10/74

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

MONTANA

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) 217 OBS

SITE CODE: 270060008F03 LATITUDE(D.M.S.): 45 03 42 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: CARLAT RANCH LONGITUDE(D.M.S.): 106 47 18 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4991133
CITY OR AREA: BIG HORN CO CITY POPULATION: 10,057 ELEV ABOVE MSL: 3434 UTM EASTING: 359200
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: AIR QUALITY BUREAU
NW CORNER OF MAIN HOUSE YARD INSIDE FENCE. LAWN WITHIN YARD. ACTIVE. DATA AVAILABLE 72-73

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

SITE CODE: 270080005G05 LATITUDE(D.M.S.): 47 29 12 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: FAIRGROUNDS LONGITUDE(D.M.S.): 108 28 24 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 5242117
CITY OR AREA: BILLINGS CITY POPULATION: 61,581 ELEV ABOVE MSL: 3113 UTM EASTING: 690342
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
SAMPLER LOCATED ON ROOF OF MOBILE LAB. ACTIVE. DATA AVAIL 71-73

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 14 OBS

SITE CODE: 270080006G02 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) 54 OBS

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) 53 OBS

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 10 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) 66 OBS

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: 5048634
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) 66 OBS

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: 5620 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) 83 OBS

SITE CODE: 270160011F02 LATITUDE(D+M+S,)I 46 01 26 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: TIM DEASY RESIDENCE LONGITUDE(D+M+S,)I 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) 56 OBS

SITE CODE: 270160012F02 LATITUDE(D+M+S,)I 46 01 19 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: HARRISON SCHOOL LONGITUDE(D+M+S,)I 112 29 49 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5097357
CITY OR AREA: BUTTE CITY POPULATION: 23,368 ELEV ABOVE MSL: 5956 UTM EASTING: 383130
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
ADJACENT TO HARRISON SCH (20 FT AWAY) ON PLAYGROUND 100 FT NORTH OF HIGHWAY 91

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

SITE CODE: 270160013F01 LATITUDE(D+M+S,)I 45 59 58 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: HILLCREST LONGITUDE(D+M+S,)I 112 28 52 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5094834
CITY OR AREA: BUTTE CITY POPULATION: 23,368 ELEV ABOVE MSL: 5956 UTM EASTING: 383309
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) 63 OBS

SITE CODE: 270200001P03 LATITUDE(D+M+S,)I 45 49 53 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: CARTER SITE (EKALAKA) LONGITUDE(D+M+S,)I 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: 0539266
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) 4 OBS

SITE CODE: 270270002F01 LATITUDE(D+M+S,)I 48 22 00 N EPA REGION: 08 UTM ZONE: 11
SITE ADDRESS: HIGH SCHOOL LONGITUDE(D+M+S,)I 114 11 23 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 5360647
CITY OR AREA: COLUMBIA FALLS CITY POPULATION: 2,652 ELEV ABOVE MSL: 3060 UTM EASTING: 708142
COUNTY(0480): FLAT HEAD CO AQCR POPULATION: 159,691 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 STATION 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) 44 OBS

SITE CODE: 270360001P03 LATITUDE(D+M+S,)I 47 06 06 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: BURMAN RANCH (GLENDIVE) LONGITUDE(D+M+S,)I 104 26 19 W ELEV ABOVE GROUND: 0009 UTM NORTHING: 5205968
CITY OR AREA: DAWSON CO CITY POPULATION: 11,269 ELEV ABOVE MSL: 2790 UTM EASTING: 0542600
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) 4 OBS

SITE CODE: 270360002P03 LATITUDE(D+M+S,)I 47 23 34 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: MAGELSKY (LINDSAY) LONGITUDE(D+M+S,)I 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: 0485430
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) 5 OBS

SITE CODE: 270360003P03 LATITUDE(D+M+S,)I 47 17 51 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: LINDSAY LONGITUDE(D+M+S,)I 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: 0485430
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) 20 OBS

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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 ABO F 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. SUPV.                   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)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     224 OBS


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

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


SITE CODE: 270480029F02                    LATITUDE(D.M.S.): 48 24 01 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: TRAILER SITE                 LONGITUDE(D.M.S.): 114 08 32 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  5346612
CITY OR AREA: FLAT HEAD CO                   CITY POPULATION:     39,460          ELEV ABOVE MSL: 3129     UTM EASTING:   711519
COUNTY(0480): FLAT HEAD CO                   AQCR POPULATION:    154,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(144): MISSOULA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
THIS TRLR SETS IN A CLRNG ABOUT 3/4 MI NNW OF PLANT. ACTIVE

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


SITE CODE: 270570001P03                    LATITUDE(D.M.S.): 48 45  1 N           EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: ST MARY RANGER STA (R&RR)    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)      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)      29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      27 OBS


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)      59 OBS


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)      10 OBS


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)      32 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)      22 OBS
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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: 5158673
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)     141 ORS


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     3618 ORS


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 MCCLELLAN 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)     288 ORS


SITE CODE: 270760903A05                    LATITUDE(D.M.S.): 46 32 44 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: 4959     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)       6 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     273 ORS


SITE CODE: 270800002F02                    LATITUDE(D.M.S.): 48 13 41 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: 39 SUNSET DRIVE              LONGITUDE(D.M.S.): 114 13 57 W      ELEV ABOVE GROUND: 0033    UTM NORTHING: 5345127
CITY OR AREA: KALISPELL                      CITY POPULATION:     10,526        ELEV ABOVE MSL: 2919     UTM EASTING:  705529
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
MAYHEW STA 2. LOCATED ON IMMED W SIDE OF GARAGE LOCATED 200 FT W  OF PINE TREES 100 FT N OF ST. ACTIVE. DATA AVAILABLE 71-73

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


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: 002D    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)      30 ORS


SITE CODE: 270860002F02                    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)      47 ORS


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:  0A07874
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)       4 ORS
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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: 2420     UTM EASTING: 00401879
COUNTY(098D): 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 B 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)      18 OBS
    SULFUR DIOXIDE                 GAS BUBALER  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)      16 OBS


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: 0066    UTM NORTHING: 5195249
CITY OR AREA: MISSOULA CO                    CITY POPULATION:     58,263        ELEV ABOVE MSL: 3214     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)     360 OBS


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:  282097
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)     367 OBS


SITE CODE: 27110001 0G01                   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: 3336     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)     268 OBS


SITE CODE: 27110001 1G01                   LATITUDE(D.M.S.): 46 52 14 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BONNER TWO                   LONGITUDE(D.M.S.): 113 52 02 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 5194545
CITY OR AREA: MISSOULA CO                    CITY POPULATION:     58,263        ELEV ABOVE MSL: 3352     UTM EASTING:  281493
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 APC
BONNER 2 ON SCAFFOLD ON N SIDE OF GARAGE ON E SIDE OF DIRT ALLEY  ACTIVE. DATA AVAILABLE 1973

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


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)     342 OBS


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)      34 OBS


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: 5015685
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 8TH 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)       3 OBS
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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:  342293
COUNTY(13260): POWELL CO                     AQCR POPULATION:   340,917      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1421): 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)      43 OBS


SITE CODE: 271340001P03                    LATITUDE(D.M.S.): 48 07 52 N          EPA REGION: 08          UTM ZONE:
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: 0479289
COUNTY(13340): ROOSEVELT CO                  AQCR POPULATION:    93,221      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1431): 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 MFT. ACTIVE AS OF 3-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       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: 0040872
COUNTY(13360): ROSEBUD CO                    AQCR POPULATION:    93,221      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1431): 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)      43 OBS


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(13360): ROSEBUD CO                    AQCR POPULATION:    93,221      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1431): 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)      89 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      236 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: 5068933
CITY OR AREA: ROSEBUD CO                     CITY POPULATION:     6,032        ELEV ABOVE MSL: 3214      UTM EASTING:  392233
COUNTY(13360): ROSEBUD CO                    AQCR POPULATION:    93,221      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1431): 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 I STOCK CORRAL & GRAVEL RD. ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     4547 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     6185 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      257 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     4809 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     7092 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     6837 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     5249 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: 5094859
CITY OR AREA: SILVER BOW CO                  CITY POPULATION:    41,981        ELEV ABOVE MSL: 6002      UTM EASTING: 0387569
COUNTY(13480): SILVER BOW CO                 AQCR POPULATION:   340,917      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1421): 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)      43 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: 5099086
CITY OR AREA: SILVER BOW CO                  CITY POPULATION:    41,981        ELEV ABOVE MSL: 5750      UTM EASTING:  344638
COUNTY(13480): SILVER BOW CO                 AQCR POPULATION:   340,917      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1421): 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)      82 OBS
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NEBRASKA

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(09601): 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)	28 OBS

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,NEBRA.-IOWA
SUPP. AGENCY: NEBRASKA D.E.C.
FIRE STATION ACTIVE 1/71

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	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	12 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS

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)	27 OBS

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: 738831
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)	30 OBS

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)	29 OBS

SITE CODE: 280440001F01 LATITUDE(D.M.S.): 42 40 46 N EPA REGION: 07 UTM ZONE: 13
SITE ADDRESS: 239 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)	5 OBS

SITE CODE: 280440002F01 LATITUDE(D.M.S.): 42 49 46 N EPA REGION: 07 UTM ZONE: 13
SITE ADDRESS: 5TH & MAIN LONGITUDE(D.M.S.): 103 00 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4743600
CITY OR AREA: CHADRON CITY POPULATION: 5,853 ELEV ABOVE MSL: 3420 UTM EASTING: 00663474
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 DEPARTMENT OF ENVIRONMENTAL CONTROL
ON TOP OF COURT HOUSE TWO BLOCKS SOUTH OF OLD SITE

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

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: 4587860
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)	30 OBS

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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:   415789
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)      23 OBS


SITE CODE: 280820001F01                    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: 1351     UTM EASTING:   655027
COUNTY(1340): 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: 280900001F01                    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)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       16 OBS


SITE CODE: 281080001F01                    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        8 OBS


SITE CODE: 281200001F01                    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)      23 OBS


SITE CODE: 281380001F01                    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: 281520001G01                    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 4/71

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


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.D.
ON TOP OF FIRE STATION                                 ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
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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)      60 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       15 OBS
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       30 OBS


SITE CODE: 281520004G01                    LATITUDE(D.M.S.):  40 40 48 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: BENNET                       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)      60 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)      61 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)      30 OBS


SITE CODE: 281560002A01                    LATITUDE(D.M.S.):                      EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 555 S 10TH STREET            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/ATMOS. SURV.                   SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: NEBRASKA STATE AIR POLLUTION CONTROL AGENCY

    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      18 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)      30 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARARDSANILINE-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: 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)      57 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 4/69

    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       15 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION       30 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION       30 085


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)      57 085


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)      59 085


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     4867 085


SITE CODE: 28158U001F01                    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(196): 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 METEM (25 C)      41 085


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: 1549    UTM EASTING:   631063
COUNTY(1680): MADISON CO                     AQCR POPULATION:    805,299      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(196): 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)      30 085


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(196): 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 METEM (25 C)      42 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       29 085


SITE CODE: 281880001A01                    LATITUDE(D.M.S.):  41 15 29 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 18TH & FARNAM                LONGITUDE(D.M.S.):  95 56 21 W      ELEV ABOVE GROUND: 0110    UTM NORTHING:  4571353
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328          ELEV ABOVE MSL: 1080    UTM EASTING:   253759
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: FPA/ATMOS. SURV.                   SMSA(5920):  OMAHA,NEBRA.--IOWA
SUPP. AGENCY: NEBRASKA STATE AIR POLLUTION CONTROL AGENCY
OPERATED BY SMOKE ABATEMENT DIV CTY DEPT OF PUBLIC SAFETY

    SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      18 085
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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 ABO E 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)      30 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)      28 OBS


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       50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      28 OBS


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:  4571058
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)      60 OBS


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)      61 OBS


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)      60 OBS


SITE CODE: 281880016G01                    LATITUDE(D.M.S.):  41 19 42 N            EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 30TH & MANOVER               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)      60 OBS


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)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE   ORIFICE     24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      28 OBS


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)      60 OBS
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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: 0074898G
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)      59 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)      60 OBS


SITE CODE: 281880024G01                    LATITUDE(D.M.S.):  41 15 49 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 11TH & DODGE                 LONGITUDE(D.M.S.):  95 55 49 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4571478
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328        ELEV ABOVE MSL: 1023     UTM EASTING:   726056
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     8710 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     1914 OBS
    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 281880026G01                    LATITUDE(D.M.S.):  41 17 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 EASTIN :   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 HE    OEPT.
APPROX 100-150 FT FROM A MAIN ST                            ACTIVE 9/71

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     7849 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: 00254216
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       49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      28 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 AC.D     24-HOUR   PARTS PER MILLION       48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER   NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      27 OBS


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(2180): SARPY 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 POLICE STATION                                   ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 28224D001F01                    LATITUDE(D.M.S.):  41 51 54 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(2240): SCOTTS BLUFF 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)      26 OBS
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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(086): METROPOLITAN SIOUX CITY
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
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	16 OBS

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: 0579024
COUNTY(1840): NUCKOLLS 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
LOCATED ONTOP OF POLICE STATION ACTIVE 10/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 282480001A03 LATITUDE(D.M.S.): 41 53 00 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: NEBRASKA NATIONAL FOREST 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(146): NEBRASKA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA STATE AIR POLLUTION CONTROL AGENCY

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS

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(146): 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)	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)	23 OBS

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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: 00695200
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)      37 OBS
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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 NHE BUILDING ROOF STARTED 7-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1206 OBS
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SITE CODE: 290040011G03                    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 54 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)      27 OBS
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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: 00725000
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)      44 OBS
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SITE CODE: 290080013G01                    LATITUDE(D.M.S.):  36    59 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: CIVIL DEF BLDG(ARDEN)        LONGITUDE(D.M.S.): 115 19  8 W      ELEV ABOVE GROUND: 0 25    UTM NORTHING:  3987000
CITY OR AREA: CLARK CO                       CITY POPULATION:    273,288        ELEV ABOVE MSL: 2540     UTM EASTING: 00659000
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 CIVIL DEFENSE BUILDING STARTED 2-70 INACTIVE 5-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
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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)      20 OBS
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SITE CODE: 290100002F01                    LATITUDE(D.M.S.):     59 57 S          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: SAHARA HOTEL (ST.TELINE)     LONGITUDE(D.M.S.): 119 10 17 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4318100
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)      42 OBS
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```
SITE CODE: 290160001F01                    LATITUDE(D.M.S.):  39 14 58 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 3RD AND HAYES STREETS        LONGITUDE(D.M.S.): 114 53 15 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4346400
CITY OR AREA: ELY                            CITY POPULATION:      4,176        ELEV ABOVE MSL: 6258     UTM EASTING: 00682300
COUNTY(0560): WHITE PINE 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 ROOF OF CITY HALL STARTED 4-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
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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(0040): 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)      33 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)      37 OBS


SITE CODE: 290260004601                    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, NEVEDA
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)      47 OBS


SITE CODE: 290260005601                    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, NEVEDA
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)      45 OBS


SITE CODE: 290300001F01                    LATITUDE(D.M.S.): 40 36 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)      11 OBS


SITE CODE: 290320001A01                    LATITUDE(D.M.S.): 36 10 25 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 320 N CASINO CENTER          LONGITUDE(D.M.S.): 115 08 27 W        ELEV ABOVE GROUND: 0042   UTM NORTHING: 4004600
CITY OR AREA: LAS VEGAS                      CITY POPULATION:   125,787          ELEV ABOVE MSL: 2057    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: EPA/ATMOS. SURV.                   SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 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: 4004800
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, NEVEDA
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)      44 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)    7448 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    2182 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    2504 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    6655 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, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
STARTED 12-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
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SITE CODE: 290320005G01                    LATITUDE(D.M.S.): 36 04 22 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 680 SUNSET ROAD              LONGITUDE(D.M.S.): 115 08 52 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 3993400
CITY OR AREA: LAS VEGAS                      CITY POPULATION:    125,787          ELEV ABOVE MSL: 2115    UTM EASTING: 00666800
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 ROOF OF EG&G INC SOUTH LAS VEGAS INTERNATIONAL AIR     PORT STARTED 1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 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, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT EXECUTIVE TERMINAL BLDG STARTED 4-70

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


SITE CODE: 290320008G01                    LATITUDE(D.M.S.): 36 20  3 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 5805 E. MONSON               LONGITUDE(D.M.S.): 115  2 27 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 3998400
CITY OR AREA: LAS VEGAS                      CITY POPULATION:    125,787          ELEV ABOVE MSL: 1705    UTM EASTING: 00675800
COUNTY(0080): CLARK CO                       AQCR POPULATION:    359,972       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                             SMSA(4120): LAS VEGAS, NEVEDA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
STARTED 1/72 DISCONTINUED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 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, NEVEDA
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)      49 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    MG/CU METER (25 C)     966 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR    UG/CU METER (25 C)    6157 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR    UG/CU METER (25 C)    3573 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    UG/CU METER (25 C)     315 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: 1860    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)      51 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)      26 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)      15 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)      20 OBS
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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 09 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
LOCATED ON FIRE STATION STARTED 1-71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 59 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) 30 OBS

SITE CODE: 290400001GD1 LATITUDE(D.M.S.): 36 29 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: 4067000
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) 25 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) 43 OBS

SITE CODE: 290420001F01 LATITUDE(D.M.S.): 38 52 48 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: CDR BRUCITE & NYE (GABBS) LONGITUDE(D.M.S.): 117 55 18 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(0000): 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) 37 OBS

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(0000): 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) 33 OBS

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(0000): 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) 23 OBS

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(0000): 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) 31 OBS

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SITE CODE: 290480001A01                    LATITUDE(D-M-S.): 39 58 S          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 10 KIRMAN ST                 LONGITUDE(D-M-S.): 119  4 40 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4378800
CITY OR AREA: RENO                           CITY POPULATION:      72,863       ELEV ABOVE MSL: 4200     UTM EASTING: 00259500
COUNTY(05401): WASHOE CO                     AQCR POPULATION:     152,334   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN   COMMERCIAL                AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(6720): RENO, NEVEDA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPT
LOCATED ON ROOF OF HEALTH BUILDING                          HI VOL SAMPLER, DUSTFALL BUCKET & LEAD PLATE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFATE 101                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       2 OBS


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(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, NEVEDA
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)      50 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   GRAMS/SQ. METER/MONT     6 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)             1-MONTH   MG. SO3/100 SQ. CM./     5 OBS


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:      72,663       ELEV ABOVE MSL: 4215     UTM EASTING: 00258300
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, NEVEDA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON CASINO ROOF STARTED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   GRAMS/SQ. METER/MONT     6 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)             1-MONTH   MG. SO3/100 SQ. CM./     6 OBS


SITE CODE: 290480005101                    LATITUDE(D-M-S.): 39 31 46 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(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, NEVEDA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED IN TRAILER IN PARKING LOT STARTED 7-71

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR    COHS/1,000 LINEAR FT   360 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR    COHS/1,000 LINEAR FT  2180 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED          1-HOUR    PARTS PER MILLION     7213 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       21 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     7162 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     6052 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         1-HOUR    PARTS PER MILLION     4241 OBS


SITE CODE: 290480006A01                    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, NEVEDA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SCHOOL STARTED 3-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   GRAMS/SQ. METER/MONT     6 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   MG. SO3/100 SQ. CM./     6 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, NEVEDA
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)      50 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   GRAMS/SQ. METER/MONT     6 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   MG. SO3/100 SQ. CM./     6 OBS


SITE CODE: 290480007301                    LATITUDE(D-M-S.): 39 32 26 N       EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: FAIRGROUNDS                  LONGITUDE(D-M-S.): 119 48 03 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4380300
CITY OR AREA: RENO                           CITY POPULATION:      72,863       ELEV ABOVE MSL: 4200     UTM EASTING: 00259300
COUNTY(05401): WASHOE CO                     AQCR POPULATION:     152,334   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN   COMMERCIAL               AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                          SMSA(6720): RENO, NEVEDA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SHED ROOF AT FAIRGROUNDS STARTED 4-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH   GRAMS/SQ. METER/MONT     6 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   MG. SO3/100 SQ. CM./     6 OBS
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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: 0O260700
COUNTY(0540): 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, NEVEDA
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)       7 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(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(6720):  RENO, NEVEDA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SCHOOL BLDG STARTED 1966

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   GRAMS/SQ. METER/MONT     5 OBS
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   MG. SO3/100 SQ. CM./     5 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(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(6720):  RENO, NEVEDA
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)      50 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   GRAMS/SQ. METER/MONT     6 OBS
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   MG. SO3/100 SQ. CM./     6 OBS


SITE CODE: 290540001101                    LATITUDE(D.M.S.):  39 19 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(0540): 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, NEVEDA
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)      51 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   GRAMS/SQ. METER/MONT     6 OBS
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   MG. SO3/100 SQ. CM./     6 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(0540): 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, NEVEDA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SCHOOL BLDG STARTED 1966

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (APCA)                   1-MONTH   GRAMS/SQ. METER/MONT     6 OBS
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH   MG. SO3/100 SQ. CM./     6 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(0540): 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, NEVEDA
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)      13 OBS


SITE CODE: 290560001A03                    LATITUDE(D.M.S.):  39 00 00 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: LEHMAN CAVES NATL MON        LONGITUDE(D.M.S.): 114 13 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4320250
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:     10,150        ELEV ABOVE MSL: 6625     UTM EASTING:   741040
COUNTY(0560): WHITE PINE CO                  AQCR POPULATION:     63,116     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(147): NEVADA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 290560002F02                    LATITUDE(D.M.S.):     59 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: 00691600
COUNTY(0540): 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):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF MCGILL SCHOOL STARTED 8-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
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SITE CODE: 290560007A03 LATITUDE(D.M.S.): 39 00 00 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: LEHMAN CAVES NATL MON LONGITUDE(D.M.S.): 114 13 00 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4320250
CITY OR AREA: WHITE PINE CO CITY POPULATION: 10,150 ELEV ABOVE MSL: 6825 UTM EASTING: 741040
COUNTY(0560): WHITE PINE CO AQCR POPULATION: 63,116 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE AQCR(147): NEVADA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
NEW SITE MOVED 61 FT W OF SITE 1 ON 3-13-74 MOVED AWAY FR PKG LOT & OBSTRUCTIONS

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

SITE CODE: 290560901A05 LATITUDE(D.M.S.): 39 22 58 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 2.1 MILES S.W. OF SMELTER LONGITUDE(D.M.S.): 114 46 48 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4361400
CITY OR AREA: WHITE PINE CO CITY POPULATION: 10,150 ELEV ABOVE MSL: 6320 UTM EASTING: 00691200
COUNTY(0560): WHITE PINE CO AQCR POPULATION: 63,116 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(147): NEVADA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 9
TRAILER SITE: 500 METERS EAST OF HIGHWAY 931 1000 METERS SOUTH OF MCGILL; KENNECOTT PROPERTY SMELTER STUDY SITE #1

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6486 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	164 OBS

SITE CODE: 290560902A05 LATITUDE(D.M.S.): 39 26 26 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 2.6 MILES N.E. OF SMELTER LONGITUDE(D.M.S.): 114 44 45 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4367900
CITY OR AREA: WHITE PINE CO CITY POPULATION: 10,150 ELEV ABOVE MSL: 6750 UTM EASTING: 00694000
COUNTY(0560): WHITE PINE CO AQCR POPULATION: 63,116 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(147): NEVADA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 9
TRAILER SITE: ONE MILE EAST OF HIGHWAY 93 ADJACENT TO KENNECOTT AQUEDUCT; BUREAU OF LAND MANAGEMENT PROPERTY SMELTER STUDY SITE #2

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2953 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	174 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	5460 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5460 OBS

SITE CODE: 290560903A05 LATITUDE(D.M.S.): 39 27 13 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: FXF RANCH, MCGILL, NV. LONGITUDE(D.M.S.): 114 45 29 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4369300
CITY OR AREA: WHITE PINE CO CITY POPULATION: 10,150 ELEV ABOVE MSL: 6280 UTM EASTING: 00692900
COUNTY(0560): WHITE PINE CO AQCR POPULATION: 63,116 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(147): NEVADA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 9
FXF/RANCH; BUBBLER IN GARAGE; ONE-HALF MILE EAST OF HIGHWAY 93, 3 MILES NORTH OF MCGILL, SMELTER STUDY SITE #3

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	163 OBS

SITE CODE: 290580001F01 LATITUDE(D.M.S.): 40 56 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: 00438000
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)	31 OBS

NEW HAMPSHIRE

SITE CODE: 300040001F01 LATITUDE(D.M.S.): 44 26 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: 0327500
COUNTY(01401): 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)	47 OBS

SITE CODE: 300040002F01 LATITUDE(D.M.S.): 44 28 20 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: STATE STREET LONGITUDE(D.M.S.): 71 10 57 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4926400
CITY OR AREA: BERLIN CITY POPULATION: 15,256 ELEV ABOVE MSL: 1200 UTM EASTING: 0326400
COUNTY(01401): 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
JR. HIGH SCHOOL

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

SITE CODE: 300040003F01 LATITUDE(D.M.S.): 44 26 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: 0326700
COUNTY(01401): 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)	50 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: 4925600
CITY OR AREA: BERLIN CITY POPULATION: 15,256 ELEV ABOVE MSL: 1200 UTM EASTING: 0326200
COUNTY(01401): 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)	38 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	126 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	3743 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)	54 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	263 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: 14,221 ELEV ABOVE MSL: 0500 UTM EASTING: 0223200
COUNTY(06601): 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)	44 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: 0292600
COUNTY(01440): 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(4760): MANCHESTER, N.H.
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
STATE HEALTH BLDG-NASN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 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: 0314498
COUNTY(01401): 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)	12 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: 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: 4783600
CITY OR AREA: DOVER CITY POPULATION: 20,850 ELEV ABOVE MSL: 0050 UTM EASTING: 0347600
COUNTY(06401): 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)	55 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(05801): 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)      14 085

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(00440): 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)      55 085

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.):  78 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)      58 085
    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: 300340003F01                    LATITUDE(D-M-S.):  42 54 50 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: APPIAN WAY                   LONGITUDE(D-M-S.):  78 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)      57 085

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.):  78 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)      14 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     1790 085

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)      54 085

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.):  78 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)      50 085

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-SO. HERN 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)      56 085
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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: 0029950
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)      46 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  2508 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION     7993 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     8359 OBS
    SULFUR DIOXIDE               GAS BUBBLER   PARANOSANILINE-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)      41 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION     1909 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: 0030140
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)      60 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: 0027090
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)      13 OBS


SITE CODE: 300440005F01                    LATITUDE(D.M.S.):  43 24 56 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NEWPORT ROAD                 LONGITUDE(D.M.S.):  71 59 21 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4811100
CITY OR AREA: MERRIMACK CO                   CITY POPULATION:     80,925        ELEV ABOVE MSL: 1200     UTM EASTING: 0025800
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
CENTRAL SCHOOL
    PARTICULATE                  HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      14 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: 0029840
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  1103 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION     7846 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     8230 OBS
    SULFUR DIOXIDE               GAS BUBBLER   PARANOSANILINE-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)      57 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION     7916 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: 0029820
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)      56 OBS


SITE CODE: 300500001F01                    LATITUDE(D.M.S.):  43 20 56 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: 0022300
COUNTY(0500): 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)      56 OBS
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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: 0080U600
COUNTY(01401): 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
GROVETON WEST-WATER STATION

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)	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	52 OBS

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: 0030090U
COUNTY(01401): COOS 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
GROVETON EAST-CHLORINATION TREATMENT PLANT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 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(01440): 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)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 300536001F01 LATITUDE(D-M-S.): 43 45 00 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(02401): 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)	13 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)	14 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: 00355800
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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	57 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)	57 OBS

SITE CODE: 300540007F01 LATITUDE(D-M-S.): 43 05 02 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: NATL 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)	15 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	1798 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: 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: 0033990U
COUNTY(6401): 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) 53 OBS

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: 00319400
COUNTY(05A0): 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) 38 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: 00290400
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
BOY'S SCHOOL (TILTON SCHOOL)

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

NEW JERSEY

SITE CODE: 310060001F01 LATITUDE(D.M.S.): 40 12 58 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 730 HATTISON 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(0043): 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	4790 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7653 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7781 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7451 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(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW JERSEY DEPT OF ENVIRONMENTAL PROTECTION
N J SITE NO 001

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 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)	60 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	4978 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6068 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6588 OBS

SITE CODE: 310180001A01 LATITUDE(D.M.S.): EPA REGION: 02 UTM ZONE:
SITE ADDRESS: BAYONNE HOSP E 29TH ST LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0050 UTM NORTHING:
CITY OR AREA: BAYONNE CITY POPULATION: 72,743 ELEV ABOVE MSL: 0080 UTM EASTING:
COUNTY(2240): HUDSON CO AQCR POPULATION: 17,316,019 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: HUDSON MUNICIPAL AIR POLLUTION COMMISSION
5TH FLOOR ROOF-TOP TERMINATION DATE 12-31-73 REPLACED BY 310180001P01

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS

SITE CODE: 310180001P01 LATITUDE(D.M.S.): 40 40 06 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(0043): 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(0043): 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. 0905J LOCATED IN A PARK

SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	1-HOUR	RUDS/10,000 LINEAR F	5081 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7743 OBS
CARBON DIOXIDE	INSTRUMENTAL	INFRARED ABSORPTION	1-HOUR	PARTS PER MILLION	7654 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7692 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7628 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	7638 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7729 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6568 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3710 OBS
ALIPHATIC ALDEHYDES	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7512 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	1-HOUR	PARTS PER MILLION	3075 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7836 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3855 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3408 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	348 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID.	977 OBS

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SITE CODE: 310180004F01                    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 ABOV  GROUND: 0003    UTM NORTHING:  4503500
CITY OR AREA: BAYONNE                        CITY POPULATION:     72,743        ELEV AB VE MSL: 0005     UTM EASTING: 0057 400
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 GROUND-LEVEL                                TERMINATED JUNE 20 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 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: 0057 400
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)      21 OBS


SITE CODE: 310560001F01                    LATITUDE(D.M.S.):  40 09 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 604 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
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)      58 OBS


SITE CODE: 310690001F01                    LATITUDE(D.M.S.):  40 04 40 0          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: 0051 100
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  5026 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     7825 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION     7691 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: 0052 6300
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)      59 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: 0051 4700
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)      58 OBS


SITE CODE: 310660004F01                    LATITUDE(D.M.S.):  40 06 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELEM SCH (CHESTERFIELD)      LONGITUDE(D.M.S.):  74 36 27 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4440500
CITY OR AREA: BURLINGTON CO                  CITY POPULATION:    323,132        ELEV ABOVE MSL: 0095     UTM EASTING: 0053 0600
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 S2 GROUND LEVEL STACK TYPE SAMPLER CHESTERFIELD TWP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 310660005F01                    LATITUDE(D.M.S.):  40 03 52 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: 0051 9100
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)      53 OBS
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SITE CODE: 310720001A01 LATITUDE(D.M.S.): 39 56 41 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: FIRE STA HDQ 3RD & ARCH LONGITUDE(D.M.S.): 75 07 27 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4421413
CITY OR AREA: CAMDEN CITY POPULATION: 102,551 ELEV ABOVE MSL: 0000 UTM EASTING: 489394
COUNTY(07401): 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/ATMOS. SURV. SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION OF HEALTH
3RD FLOOR ROOF TOP TERMINATION DATE 12-31-73 REPLACED BY 310720D01P01

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 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: 0060 UTM NORTHING: 4421413
CITY OR AREA: CAMDEN CITY POPULATION: 102,551 ELEV ABOVE MSL: 0010 UTM EASTING: 00489394
COUNTY(07401): 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)	18 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: 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: 00491700
COUNTY(07401): 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	5071 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7797 OBS
CARBON DIOXIDE	INSTRUMENTAL	INFRARED ABSORPTION	1-HOUR	PARTS PER MILLION	7725 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7840 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7796 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	7845 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7874 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6807 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3533 OBS
ALIPHATIC ALDEHYDES	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7790 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	1-HOUR	PARTS PER MILLION	3227 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7876 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3965 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3504 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	356 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	992 OBS

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(07401): 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	5030 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7901 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7914 OBS

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(07401): 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	4911 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7302 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7560 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7593 OBS

SITE CODE: 310740002A01 LATITUDE(D.M.S.): 39 53 45 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 2102 MARLTON CHERRY HILL LONGITUDE(D.M.S.): 74 57 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4415983
CITY OR AREA: CAMDEN CO CITY POPULATION: 456,291 ELEV ABOVE MSL: 0092 UTM EASTING: 504274
COUNTY(07401): 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/ATMOS. SURV. SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: CHERRY HILL BOARD OF HEALTH
1ST FLOOR ROOF TOP TERMINATION DATE 9-20-73

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

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SITE CODE: 310740003F01                    LATITUDE(D.M.S.): 39 47 49 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:  4404700
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)      61 OBS


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)      13 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)      20 OBS


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)      61 OBS


SITE CODE: 310780002F01                    LATITUDE(D.M.S.): 39 16 06 N          EPA REGION: 02          UTM ZONE: 18
SITE 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)      57 OBS


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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 005

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 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:  4391700
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 S39 STARTING DATE 10-7-73 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 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 S37 STARTING DATE 1-11-74                           GROUND LEVEL STACK TYPE SAMPLER

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


SITE CODE: 311100002F01                    LATITUDE(D.M.S.): 40 53 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DOVER PUMPING STATION        LONGITUDE(D.M.S.): 74 34  9 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4526500
CITY OR AREA: DOVER                          CITY POPULATION:     15,039       ELEV ABOVE MSL: 0600     UTM EASTING: 00536300
COUNTY(3260): MORRIS 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 S29 STARTING DATE 9-6-72 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
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SITE CODE: 311160002F01                    LATITUDE(D.M.S.):  40 45 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 143 1ST 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: 00566800
COUNTY(13401): 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)      58 OBS


SITE CODE: 311300002A01                    LATITUDE(D.M.S.):  40 39 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 35 MONRELL 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:  566875
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/ATMOS. SURV.                SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: DEPT OF HLTH WELFARE & HOUSING DIVISION OF AIR POLLUTION CONT
ROOF OF POLICE HEADQUARTERS                                TERMINATION DATE 12-31-73 REPLACED BY 311300002P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 311300002P01                    LATITUDE(D.M.S.):  40 39 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POLICE STA 35 MONRELL 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)      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)      28 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  5127 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     7709 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR    PARTS PER MILLION     7834 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 26 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4499000
CITY OR AREA: ELIZABETH                      CITY POPULATION:    112,654        ELEV ABOVE MSL: 0050     UTM EASTING: 00567000
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  5090 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     7799 OBS
    CARBON DIOXIDE                 INSTRUMENTAL  INFRARED ABSORPTION            1-HOUR    PARTS PER MILLION     7490 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR    PARTS PER MILLION     7719 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION     7823 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN   1-HOUR    PARTS PER MILLION     7817 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION     7828 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     6953 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     7162 OBS
    ALIPHATIC ALDEHYDES            INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION     7506 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         1-HOUR    PARTS PER MILLION     2619 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     2694 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR    MILES/HOUR            3826 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, COMPASS      3348 OBS


SITE CODE: 311300001F01                    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(13401): 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)      56 OBS


SITE CODE: 311940001F01                    LATITUDE(D.M.S.):  40 55 24 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BROOKDALE PARK               LONGITUDE(D.M.S.):  74 09 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(0340): 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 50 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
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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: 0054760O
COUNTY(32601): 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 S30 GROUND LEVEL STACK TYPE SAMPLER

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


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: 0058740O
COUNTY(03001): 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 S25 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


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: 0056170O
COUNTY(31801): 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. 13321

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                      1-HOUR   RUDS/10,000 LINEAR F  4778 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7839 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7736 OBS


SITE CODE: 311700001A01                    LATITUDE(D.M.S.):   ,      N           EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GLASSBORO STATE COLLEGE      LONGITUDE(D.M.S.):  75  5 43 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4395300
CITY OR AREA: GLASSBORO                      CITY POPULATION:     12,938        ELEV ABOVE MSL: 0170     UTM EASTING: 0048940O
COUNTY(11760): GLOUCESTER CO                 AQCR POPULATION:  5,568,089     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: SCIENCE DEPT GLASSBORO STATE COLLEGE
4TH FLOOR ROOF-TOP                                  TERMINATION DATE 12-31-73 REPLACED BY 311700001P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      19 OBS


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: 0048940O
COUNTY(11760): GLOUCESTER CO                 AQCR POPULATION:  5,568,089     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)      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)      30 OBS


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: 0047500O
COUNTY(11760): GLOUCESTER CO                 AQCR POPULATION:  5,568,089     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 S 38 STARTING DATE 10-13-73             GROUND LEVEL STACK TYPE SAMPLER

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


SITE CODE: 311B20001F01                    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 26 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4525900
CITY OR AREA: HACKENSACK                     CITY POPULATION:     35,911        ELEV ABOVE MSL: 0005     UTM EASTING: 0058080O
COUNTY(03001): 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  4766 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7130 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7415 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: 0051350O
COUNTY(22601): 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 S26 CLINTON TWP GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
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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(13A01): 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)      55 OBS


SITE CODE: 312320001A01                    LATITUDE(D.M.S.):  40 43 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MEDICAL CENTER 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:   579883
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/ATMOS. SURV.                SMSA(3640):  JERSEY CITY, N.J.
SUPP. AGENCY: JERSEY CITY BOARD OF HEALTH
7TH STORY ROOF-TOP                                  TERMINATION DATE 12-31-73 REPLACED BY 312320001P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 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)      20 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)      29 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    RUDS/10,000 LINEAR F  5052 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     7770 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR    PARTS PER MILLION     7556 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 14 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 019

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 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)      58 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)      60 OBS


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(2980): 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)      56 OBS
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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(298D): MERCER CO AQCR POPULATION: 5,564,084 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) 61 OBS

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(298D): 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) 60 OBS

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: 4468100
CITY OR AREA: METUCHEN CITY POPULATION: 16,031 ELEV ABOVE MSL: 0110 UTM EASTING: 00555000
COUNTY(3060): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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) 56 OBS

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(3060): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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) 58 OBS

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(3060): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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) 60 OBS

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(3060): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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) 60 OBS

SITE CODE: 313060004F01 LATITUDE(D.M.S.): 40 34 04 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(3060): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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) 50 OBS

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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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) 59 OBS

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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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)      60 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  5084 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     7711 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION     7360 OBS


SITE CODE: 313480001A01                    LATITUDE(D.M.S.):  40 42 00 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: 920 BROAD STREET             LONGITUDE(D.M.S.):  70 10 00 W     ELEV ABOVE GROUND: 0065    UTM NORTHING:  4505894
CITY OR AREA: NEWARK                         CITY POPULATION:     382,417       ELEV ABOVE MSL: 0128     UTM EASTING:   401435
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/ATMOS. SURV.                   SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: AIR POLLUTION CONTROL NEWARK DEPT OF HEALTH & WELFARE
                                                   TERMINATION DATE 12-31-73 REPLACED BY 31348D001PD1

    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 31348D001P01                    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: 0086    UTM NORTHING:  4505894
CITY OR AREA: NEWARK                         CITY POPULATION:     382,417       ELEV ABOVE MSL: 0092     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)      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)      29 OBS


SITE CODE: 313480002A05                    LATITUDE(D.M.S.):  40 44 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASHINGTON ST & BRANFORD     LONGITUDE(D.M.S.):  74 10 33 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4509600
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: EPA/ATMOS. SURV.                   SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: EPA REGION II
CITY PARKING LOT-CORNER OF WASHINGTON ST AND BRANFORD PLACE       NO2 SPECIAL STUDY SITE

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     6723 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:  4509600
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 07561 STARTED 8-1968

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                            1-HOUR   RUDS/10,000 LINEAR F  5053 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     7767 OBS
    CARBON DIOXIDE                 INSTRUMENTAL  INFRARED ABSORPTION                  1-HOUR   PARTS PER MILLION     7662 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION     7600 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION     7582 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN        1-HOUR   PARTS PER MILLION     7593 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION     7656 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION     7459 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION     2967 OBS
    ALIPHATIC ALDEHYDES            INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION     7233 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION     3216 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     7724 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR            1251 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, FAHRENHEIT    345 OBS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                   1-HOUR   PER CENT REL. HUMIDI   970 OBS


SITE CODE: 313480006F01                    LATITUDE(D.M.S.):  40 44 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASHGTN ST & BRANFORD PL     LONGITUDE(D.M.S.):  74 10 33 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  4509600
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: N J BUREAU OF AIR POLLUTION CONTROL
GROUND LEVEL NJ SITE 019 TERMINATED 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS
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SITE CODE: 313900001F01                    LATITUDE(D.M.S.):  39 36 04 N          E A REGION: 02          UTM ZONE: 18
SITE ADDRESS: OCEAN CO PARK (TUCKERTON)    LONGITUDE(D.M.S.):  74 20 44 W      ELEV ABOV  GROUND: 0012    UTM NORTHING:  4383500
CITY OR AREA: OCEAN CO                       CITY POPULATION:    208,470         ELEV ABOVE MSL: 0015    UTM EASTING: 0056200
COUNTY(39001): 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)      60 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 09 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4404400
CITY OR AREA: OCEAN CO                       CITY POPULATION:    208,470       ELEV ABOVE MSL: 0010    UTM EASTING: 0056800
COUNTY(39001): 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)      59 OBS


SITE CODE: 313900003F01                    LATITUDE(D.M.S.):  39 50 44 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: 0057700
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)      57 OBS


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: 0056100
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)      59 OBS


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: 0056420
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)      58 OBS


SITE CODE: 314140001A01                    LATITUDE(D.M.S.):  40 50 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 25 MILL STREET               LONGITUDE(D.M.S.):  74 10 45 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4521200
CITY OR AREA: PATERSON                       CITY POPULATION:    144,824         ELEV ABOVE MSL: 0075    UTM EASTING: 0056920
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/ATMOS. SURV.                    SMSA(6040): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: EPA/ATMOS SURV
3RD FLOOR ROOFTOP TERMINATED 12/31/73 REPLACED BY 314140001P01    TERMINATION DATE 12-31-73 REPLACED BY 314140001P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 314140001P01                    LATITUDE(D.M.S.):  40 54 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BD 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: 0056948
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)      21 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


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: 0057100
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    5083 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR    PARTS PER MILLION       7795 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR    PARTS PER MILLION       7767 OBS
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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	5074 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7739 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7745 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	4772 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7658 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7638 085

SITE CODE: 314220001A01 LATITUDE(D.M.S.): 40 30 22 N EPA REGION: 02 UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT 260 HIGH ST LONGITUDE(D.M.S.): 79 15 50 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4485165
CITY OR AREA: PERTH AMBOY CITY POPULATION: 38,798 ELEV ABOVE MSL: 0065 UTM EASTING: 647101
COUNTY(30601): 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/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
7TH FLOOR ROOF TOP TERMINATION DATE 12-31-73 REPLACED BY 314220001P01

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	7 085

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.): 79 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: 00647101
COUNTY(30601): 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)	14 085

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(30601): 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
NJ SITE 023 5TH FLOOR ROOFTOP

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085

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(30601): 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	4904 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7334 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7454 085

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(56601): 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	3012 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6901 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6706 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	7375 085

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(56601): 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)	60 085

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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)      61 OBS


SITE CODE: 314500002F01                    LATITUDE(D.M.S.): 40 20 24 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOHAWK ROAD                  LONGITUDE(D.M.S.): 74 04 12 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  4465700
CITY OR AREA: RED BANK                       CITY POPULATION:    12,847     ELEV ABOVE MSL: 0040    UTM EASTING: 00579000
COUNTY(3140): 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
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)      60 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   COMMERC -             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLL  ION CONTROL
PLATFORM NJ SITE 026

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


SITE CODE: 314900001F01                    LATITUDE(D.M.S.): 39 36 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:    60,396     ELEV ABOVE MSL: 0055    UTM EASTING: 00469300
COUNTY(4900): SALEM 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(9160):  WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE S40 STARTING DATE 10/13/73                    GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 314920001F01                    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: 00557300
COUNTY(3060): MIDDLESEX 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(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)      27 OBS


SITE CODE: 314920002F01                    LATITUDE(D.M.S.): 40 26 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TRT PLANT              LONGITUDE(D.M.S.): 74 19 24 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  4476500
CITY OR AREA: SAYREVILLE                     CITY POPULATION:    32,508     ELEV ABOVE MSL: 0060    UTM EASTING: 00557400
COUNTY(3060): MIDDLESEX 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
1ST FLOOR ROOFTOP NJ SITE 028

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


SITE CODE: 314960001F01                    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: 00580200
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: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE S10 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 315020001F01                    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: 00527500
COUNTY(5020): SOMERSET 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE S36 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)      58 OBS
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SITE CODE: 315060001F01                    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: 00532700
COUNTY(50201): SOMERSET 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. 18761

    SOILING INDEX (REFLECTANCE)   TAPE SAMPLER  REFLECTANCE                    1-HOUR   RUDS/10,000 LINEAR F  4953 OBS
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7741 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7635 OBS
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5974 OBS


SITE CODE: 315080001F01                    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: 00560900
COUNTY(30601): 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
NJ SITE 036

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


SITE CODE: 315300001F01                    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: 00519100
COUNTY(53001): SUSSEX 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 534

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


SITE CODE: 315360001F01                    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: 00568500
COUNTY(3900): OCEAN 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(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  5130 OBS
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7731 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7383 OBS


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: 00568700
COUNTY(3900): OCEAN 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(0000): 0 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)     57 OBS


SITE CODE: 315400001A01                    LATITUDE(D-M-S.):  40 13 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE HSE ANNEX 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: 0120     UTM EASTING:   519499
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/ATMOS. SURV.                   SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NEW JERSEY BUREAU OF AIR POLLUTION CONTROL
9TH FLOOR ROOF TOP                                  TERMINATION DATE 12-31-73 REPLACED BY 315400001P01

    SULFATE ION                   HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     16 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 9TH FLOOR ROOFTOP

    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)     27 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     30 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 11551 PEDESTRIAN MALL 1974

    SOILING INDEX (REFLECTANCE)   TAPE SAMPLER  REFLECTANCE                    1-HOUR   RUDS/10,000 LINEAR F  4851 OBS
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7695 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7589 OBS
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(CONTINUED FROM PREVIOUS PAGE)

OZONE INSTRUMENTAL CHEMILUMINESCENCE 1-HOUR PARTS PER MILLION 7737 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: 0056800
COUNTY(5940): 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) 52 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: 0057570
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) 58 OBS

SITE CODE: 315460001F01 LATITUDE(D.M.S.): 41 00 43 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: OLD MINE RD (PAHAQUARRY) LONGITUDE(D.M.S.): 75 0' 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4539900
CITY OR AREA: WARREN CO CITY POPULATION: 73,879 ELEV ABOVE MSL: 0320 UTM EASTING: 0049300
COUNTY(5660): WARREN CO AQCR POPULATION: 2,018,114 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE 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 527 GROUND LEVEL STACK TYPE SAMPLER

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

SITE CODE: 315860001F01 LATITUDE(D.M.S.): 40 46 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: 0056420
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) 60 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: 0048740
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) 60 OBS

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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: 0C410286
COUNTY(0480): 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): O 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 (0  C)      50 OBS


SITE CODE: 320040001A01                    LATITUDE(D.M.S.): 35 05 07 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 200 + TIJERAS N E            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:   350087
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/ATMOS. SURV.                  SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH

    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 320040001H01                    LATITUDE(D.M.S.): 35 05 07 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 200 + TIJERAS N E            LONGITUDE(D.M.S.): 106 38 40 W      ELEV ABOVE GROUND: 0  4    UTM NORTHING:  3883534
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:   243,751          ELEV ABOVE MSL: 5002     UTM EASTING:   350087
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: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH
ACTIVE 1957 INACTIVE 3/74

    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)       9 OBS


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: 0035008,
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)      27 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: 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)      14 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      14 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2363 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     5166 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4967 OBS


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)      45 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      45 OBS


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: 5379     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)      41 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      41 OBS


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 30 36 W      ELEV ABOVE GROUND: 0 42    UTM NORTHING:  3880098
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:   243,751          ELEV ABOVE MSL: 4987     UTM EASTING: 00350124
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)      46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      46 OBS
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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)	39 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	39 085

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)	42 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	42 085

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)	42 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	42 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	100 065
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1350 085

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	5120 085

SITE CODE: 320040011H01 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

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1996 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2143 085
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	1085 085

SITE CODE: 320040012H01 LATITUDE(D•M•S•): 35 05 14 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: EUBANK AND LOMAS LONGITUDE(D•M•S•): 106 31 51 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3883600
CITY OR AREA: ALBUQUERQUE CITY POPULATION: 243,751 ELEV ABOVE MSL: 5200 UTM EASTING: 00360450
COUNTY(0140): 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: DEPARTMENT OF ENVIRONMENTAL HEALTH
ACTIVE 8/73 INACTIVE 6/74

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2767 085

SITE CODE: 320040013H02 LATITUDE(D.M.S.): 34 58 31 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: BRIDGE SW & RIVER LONGITUDE(D•M•S•): 110 05 36 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3882000
CITY OR AREA: ALBUQUERQUE CITY POPULATION: 243,751 ELEV ABOVE MSL: 9998 UTM EASTING: 00034860
COUNTY(0140): BERNALILLO CO AQCR POPULATION: 611,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIV
SITE ACTIVATED 07/74 ACTIVE 6/74

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	138 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3552 085

SITE CODE: 320040014H02 LATITUDE(D•M•S•): 34 59 20 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: YALE & CENTRAL NE LONGITUDE(D•M•S•): 110 05 2[illegible] W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3883500
CITY OR AREA: ALBUQUERQUE CITY POPULATION: 243,751 ELEV ABOVE MSL: 5162 UTM EASTING: 00035170
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: AIR MANAGEMENT DIV
SITE ACTIVATED 07/74 ACTIVE 6/74

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1748 085

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SITE CODE: 320040015H02                    LATITUDE(D.M.S.): 35 08 06 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: YOLANDIA 84 WATER PUMP ST    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(01401): BERNALILLO CO                 AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1521): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIVISION P O BOX 1293
ALBUQUERQUE NM 87103 TRAILER ACTIVATE 10/20/74

    TOTAL OXIDANTS          INSTRUMENTAL  COULOMETRIC NEUTRAL KI      1-HOUR   PARTS PER MILLION    1414 085
    OZONE                   INSTRUMENTAL  CHEMILUMINESCENCE           1-HOUR   PARTS PER MILLION     177 065


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:  551915
COUNTY(03601): EDDY CO                       AQCR POPULATION:    203,454       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN   INDUSTRIAL           AQCR(1551): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                             SMSA(0000): O 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 (0  C)    49 085
    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION     24 085
    NITROGEN DIOXIDE        UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION      4 085


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(10001): SAN JUAN 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): O 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 (0  C)    46 085
    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION     25 085
    NITROGEN DIOXIDE        UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION      2 085


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(03440): 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(0000): O 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 (0  C)    55 085
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION   7683 085
    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION     52 085
    NITROGEN DIOXIDE        UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION     15 085


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(13001): VALENCIA CO                   AQCR POPULATION:    590,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1561): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                             SMSA(0000): O 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 (0  C)    31 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET  24-HOUR   UG/CU METER (25 C)     1 085


SITE CODE: 32012U001F01                    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(09801): SANDOVAL CO                   AQCR POPULATION:    303,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY   COMMERCIAL           AQCR(0141): FOUR CORNERS
AGENCY  TYPE: STATE                             SMSA(0000): O 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 (0  C)    29 085


SITE CODE: 320140001H01                    LATITUDE(D.M.S.): 35 09 17 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 600 BLOCK ATRISCO DR S/      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(01401): BERNALILLO CO                 AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(1521): 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)    42 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET  24-HOUR   UG/CU METER (25 C)    42 085
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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 ABO E GROUND: 0 14    UTM NORTHING:  3870865
CITY OR AREA: BERNALILLO CO                  CITY POPULATION:    315,774        ELEV ABOVE MSL: 4918     UTM EASTING: 00345220
COUNTY(0140): 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)      37 OBS
    BENZENE SOLUBLE ORGANIC FRACTION:  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 320140011H01                    LATITUDE(D.M.S.):  35 11 12 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: ALAMEDA ST FRANCIS + 4TH     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(0140): 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)      40 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      40 OBS


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(0360): 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 (0  C)      35 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       21 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       10 OBS


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 (0  C)      27 OBS


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 (0  C)      49 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       52 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 320340001F01                    LATITUDE(D.M.S.):                      EPA REGION: 06          UTM ZONE:
SITE ADDRESS: ANTHONY SCHOOL (ANTHONY)     LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: DONA ANA CO                    CITY POPULATION:     69,773        ELEV ABOVE MSL: 3812     UTM EASTING:
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
STATION 07E - ON ROOF OF ANTHONY ELEMENTARY SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)       2 OBS


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, ANTHONY, NEW MEXICO         ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      60 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       44 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       16 OBS


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: 0070    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 (0  C)      52 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE UNACCEPTABLE METHOD 24-HOUR PARTS PER MILLION 11 OBS

SITE CODE: 320340005F03 LATITUDE(D.M.S.): 32 30 00 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: NASA APOLLO SITE LONGITUDE(D.M.S.): 106 29 30 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3576540
CITY OR AREA: DONA ANA CO CITY POPULATION: 69,773 ELEV ABOVE MSL: 4000 UTM EASTING: 367694
COUNTY(0340): DONA ANA CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE 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
6J-LOCATED NEAR NASA APOLLO SITE, 8 MILES N.E. OF ORGAN, N. M. ACTIVE 4/73

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 31 OBS
NITROGEN DIOXIDE UNACCEPTABLE METHOD 24-HOUR PARTS PER MILLION 14 OBS

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 (0 C) 55 OBS

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 (0 C) 47 OBS

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
60-SITE LOC 2 MILES W OF CANUTILLO TEXAS RD 319 & 3 MILES S OF LU UNION ON HWY 78 IN A PUMP HOUSE SW OF MAIN CHURCH ACTIVE 1/74

OZONE INSTRUMENTAL CHEMILUMINESCENCE 1-HOUR PARTS PER MILLION 7616 OBS

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(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: 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 4321 OBS

SITE CODE: 320340010F01 LATITUDE(D.M.S.): 32 20 20 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: HWY 58 NORTH (LAS CRUCES) LONGITUDE(D.M.S.): 106 49 00 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3575639
CITY OR AREA: DONA ANA CO CITY POPULATION: 69,773 ELEV ABOVE MSL: 3950 UTM EASTING: 00329024
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: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6Q TWO MILES N OF HWY 70-80 ON HWY 85 AND BOUND ON THE NORTH BY FERGUSON RD PUMP HOUSE DIRECTLY E OF MAIN BLDG ACTIVE 6/74

OZONE INSTRUMENTAL CHEMILUMINESCENCE 1-HOUR PARTS PER MILLION 5755 OBS

SITE CODE: 320360001F02 LATITUDE(D.M.S.): 32 25 00 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: SMITH RANCH LONGITUDE(D.M.S.): 103 52 30 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3586989
CITY OR AREA: EDDY CO CITY POPULATION: 41,119 ELEV ABOVE MSL: 3130 UTM EASTING: 00605784
COUNTY(0360): EDDY 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: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
30 FT SSE OF BARN-SMITH RANCH 4 MI E OF INTERNATL MINERALS & CHEM CORP REFINERY ACTIVATE 9/23/74

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (0 C) 11 OBS

SITE CODE: 320360002F01 LATITUDE(D.M.S.): 32 28 00 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: JOHN NEILL RANCH LONGITUDE(D.M.S.): 104 20 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3592170
CITY OR AREA: EDDY CO CITY POPULATION: 41,119 ELEV ABOVE MSL: 3340 UTM EASTING: 00562651
COUNTY(0360): EDDY CO AQCR POPULATION: 203,454 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(155): PECOS-PERMIAN BASIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY AIR QUALITY DIV
JOHN NEILL RANCH-LOC 4 MI NW OF CARLSBAD AT INTERSECTION OF US 2856 TRUCK BYPASS ACTIVATE 10/22/74

SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 1-HOUR PARTS PER MILLION 1367 OBS

SITE CODE: 320370001F01 LATITUDE(D.M.S.): 35 59 32 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: NATIONAL GUARD ARMORY LONGITUDE(D.M.S.): 106 5 20 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3983433
CITY OR AREA: ESPANOLA CITY POPULATION: 4,528 ELEV ABOVE MSL: 5590 UTM EASTING: 00401841
COUNTY(0920): RIO ARRIBA 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
17A ROOF OF NATIONAL GUARD ARMORY, ESPANOLA WEST ACTIVE 1/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (0 C)	31 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(0920): RIO ARRIBA CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): WEST 07 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
ROOF OF E I A OFFICE ACTIVATE 10/12/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (0 C)	12 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(0640): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
51 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 (0 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	12 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	7 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(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
18-ROOF OF COUNTY HEALTH OFFICE ACTIVE 1/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (0 C)	43 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	28 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 OBS

SITE CODE: 320400003F01 LATITUDE(D.M.S.): 06 80 35 4 EPA REGION: 06 UTM ZONE: 43
SITE ADDRESS: 418 WEST BROADWAY LONGITUDE(D.M.S.): 74 94 30 0 ELEV ABOVE GROUND: 0025 UTM NORTHING: 0811662
CITY OR AREA: FARMINGTON CITY POPULATION: 21,979 ELEV ABOVE MSL: 5420 UTM EASTING: 00563463
COUNTY(1000): 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(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

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	916 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: 704522
COUNTY(0780): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
10-1ST FLOOR ROOF MCKINLEY CO COURTHOUSE NE CORNER ACTIVE 1/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (0 C)	40 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(0440): 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(0000): 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 (0 C)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	52 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	20 OBS

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 PDNO ACTIVE 2/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (0 C)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	50 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	15 OBS

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SITE CODE: 320440006F02                    LATITUDE(D.M.S.):  32 39 26 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: BOLTON 7N 3MI SE KENNECOT    LONGITUDE(D.M.S.): 108 06 19 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3616772
CITY OR AREA: GRANT CO                       CITY POPULATION:     22,030        ELEV ABOVE MSL: 5375    UTM EASTING: 00771496
COUNTY(04401): 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
IN-BOLTON 3 MI SE OF KENNECOTT STACKS BELOW TAILINGS POND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      10 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     4878 OBS


SITE CODE: 320440901A05                    LATITUDE(D.M.S.):  32 41 32 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: BOLTON SITE                  LONGITUDE(D.M.S.): 108 05 54 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3620694
CITY OR AREA: GRANT CO                       CITY POPULATION:     22,030        ELEV ABOVE MSL: 5651    UTM EASTING:   772053
COUNTY(04401): GRANT CO                      AQCR POPULATION:    127,288    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY AIR QUALITY DIV.
1 1/4 MILES E-SE OF KENNECOTT STACKS SHELTER STUDY SITE #1

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     120 OBS


SITE CODE: 320460002F01                    LATITUDE(D.M.S.):  35 09 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: GRANTS POLICE DEPT           LONGITUDE(D.M.S.): 107 51 30 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3894141
CITY OR AREA: GRANTS                         CITY POPULATION:      8,788        ELEV ABOVE MSL: 6540    UTM EASTING:   239634
COUNTY(43300): VALENCIA CO                   AQCR POPULATION:    590,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               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
80-SW CORNER OF GRANTS POLICE DEPT ACTIVE 2/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      11 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(05000): 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 (0  C)       5 OBS


SITE CODE: 320520002F02                    LATITUDE(D.M.S.):  31 58 00 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: TELEPHONE BLDG (ANIMAS)      LONGITUDE(D.M.S.): 108 49 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(05200): 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
7M-ANIMAS ON ROOF OF TELEPHONE BLDG                         ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      51 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION      22 OBS


SITE CODE: 320540001F01                    LATITUDE(D.M.S.):  32 48 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1701 N TURNER                LONGITUDE(D.M.S.): 103 04 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(06400): 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 (0  C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      24 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       9 OBS


SITE CODE: 320540005F02                    LATITUDE(D.M.S.):  32 42 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: NORTHERN NATURAL GAS PLT     LONGITUDE(D.M.S.): 103 17 30 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3619129
CITY OR AREA: HOBBS                          CITY POPULATION:     26,025        ELEV ABOVE MSL: 3725    UTM EASTING: 00660136
COUNTY(06400): LEA CO                        AQCR POPULATION:    203,454    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL   AGRICULTURAL                AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
NW CORNER - NORTHERN NATURAL GAS PLT - 9 MILES W OF HOBBS

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     2683 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    2213 OBS


SITE CODE: 320540003F01                    LATITUDE(D.M.S.):  32 41 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 205 NORTH E  AV              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: 3620    UTM EASTING: 00679387
COUNTY(06400): 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
STAGECOACH DRIVE-HOBBS SAMPLE LINE ON N SIDE OF BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)       1 OBS
    SULFUR DIOXIDE (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1362 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:   676014
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 (0  C)      37 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       21 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        9 OBS


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 (0  C)      75 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1342 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8341 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       48 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       15 OBS


SITE CODE: 320580003F01                    LATITUDE(D.M.S.): 32 16 56 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: MAIN AND UNIVERSITY          LONGITUDE(D.M.S.): 106 46 13 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3572900
CITY OR AREA: LAS CRUCES                     CITY POPULATION:    37,857          ELEV ABOVE MSL: 3896     UTM EASTING: 00333300
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: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6I-LAS CRUCES MAIN & UNIVERSITY-NEAR FREEWAY INTERCHANGE          ACTIVE 3/73

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       50 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       19 OBS


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     5066 OBS


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(0020): 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 (0  C)      22 OBS


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 (0  C)      51 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       27 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        6 OBS


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: 4245     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 (0  C)      56 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       53 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       23 OBS
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SITE CODE: 320720001F01                    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: 0380915
COUNTY(00720): 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 (0  C)      44 OBS


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: 0392549
COUNTY(00720): 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 (0  C)      55 OBS


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: 0663841
COUNTY(06401): 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
3F-ROOF OF LEA COUNTY HEALTH DEPT ACTIVE 8/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      31 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       15 OBS


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:  3895251
CITY OR AREA: MILAN                          CITY POPULATION:      2,185        ELEV ABOVE MSL: 6520     UTM EASTING: 0236350
COUNTY(01300): VALENCIA CO                   AQCR POPULATION:    590,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               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
LOT OF E I A OFFICE AT MILAN ACTIVATED 10/12/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)       5 OBS


SITE CODE: 320840001F03                    LATITUDE(D.M.S.):  32 49 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: ALAMOGORDO AREA              LONGITUDE(D.M.S.): 105 58 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3631183
CITY OR AREA: OTERO CO                       CITY POPULATION:     41,097        ELEV ABOVE MSL: 3500     UTM EASTING:  409508
COUNTY(03840): OTERO CO                      AQCR POPULATION:    504,800     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              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
3I-HOLLOMAN WELL FIELD IN MIDDLE OF DESERT MESQUITE VEGETATION     ACTIVE 8/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      47 OBS


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: 0549905
COUNTY(02460): 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 (0  C)      43 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       23 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        8 OBS


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: 0549396
COUNTY(32001): 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
5A-ROOF OF SECURITY BANK IN ROSWELL                    APS WATER PUMP STATION ACTIVE 12/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      28 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        3 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        1 OBS


SITE CODE: 321000004F01                    LATITUDE(D.M.S.):                      EPA REGION: 06          UTM ZONE:
SITE ADDRESS: USPHS HOSPITAL (SHIPROCK)    LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:     52,517        ELEV ABOVE MSL: 5220     UTM EASTING:
COUNTY(10000): 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
SITE 16C LOCATED ON USPHS HOSPITAL ROOF.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)       1 OBS
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SITE CODE: 321000004F02                    LATITUDE(D.M.S.): 36 40 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: 5220     UTM EASTING: 00706006
COUNTY(1000): SAN JUAN CO                  AQCR POPULATION:    303,000           TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE                  AQCR(0014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IC=ON ROOF OF USPHS HOSPITAL IN SHIPROCK ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      36 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       27 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION        4 OBS


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(0014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IM 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 (0  C)      44 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     4920 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       27 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION        2 OBS


SITE CODE: 321000006F02                    LATITUDE(D.M.S.): 36 46    N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: EL PASO NATURAL GAS PLANT    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 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(0014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IG=EL PASO NATURAL GAS PLANT 1/4 MI N OF HWY 550 AT KIRTLAND N M

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      31 OBS


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(0014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IM=8 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 (0  C)      42 OBS


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(0014): 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 (0  C)      50 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     6972 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     150 OBS


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(0014): 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 (0  C)      49 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     7861 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     144 OBS


SITE CODE: 321000015F02                    LATITUDE(D.M.S.): 36 49 59 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: RECLAMBETO 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(0014): 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 (0  C)      41 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     6597 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     145 OBS
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SITE CODE: 321030016F02                    LATITUDE(D.M.S.):  36 48 10 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: SHIPROCK                     LONGITUDE(D.M.S.): 108 41 06 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4070052
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:      52,517       ELEV ABOVE MSL: 4915     UTM EASTING: 0070653
COUNTY(13001): SAN JUAN CO                   AQCR POPULATION:     303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0194): FOUR CORNERS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
1R-IN THE FURNACE ROOM IN THE SOUTH EAST CORNER OF THE FIRST      BAPTIST CHURCH OF SHIPROCK ACTIVE 3/74

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     5049 OBS


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: 0041533
COUNTY(13060): 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 (0  C)     55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      20 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       7 OBS


SITE CODE: 321040003F01                    LATITUDE(D.M.S.):  35 39  4 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 2100 BROTHERS ROAD           LONGITUDE(D.M.S.): 105 56 57 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3945463
CITY OR AREA: SANTA FE                       CITY POPULATION:      41,167       ELEV ABOVE MSL: 7000     UTM EASTING: 0041408
COUNTY(13060): SANTA FE 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
3C-ST MICHAELS HIGH SCHOOL-ROOFTOP-APPX.  1/2 MILE OF RHOADES PUMICE PLANT ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      1 OBS


SITE CODE: 321040004F01                    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: 0041312
COUNTY(13060): 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 (0  C)     40 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1493 OBS


SITE CODE: 321040012F05                    LATITUDE(D.M.S.):  35 40 56 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CERRILLOS AND HICKOX 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: 0041442
COUNTY(13060): 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     5627 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 53 36 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  3946220
CITY OR AREA: SANTA FE                       CITY POPULATION:      41,167       ELEV ABOVE MSL: 7025     UTM EASTING: 0041160
COUNTY(13060): 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 (0  C)     10 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      244 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: 0075533
COUNTY(04401): 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 (0  C)     39 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2454 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      39 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION      17 OBS


SITE CODE: 321120001F01                    LATITUDE(D.M.S.):  34  3 19 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D.M.S.): 106 53 34 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3769720
CITY OR AREA: SOCORRO                        CITY POPULATION:       4,687       ELEV ABOVE MSL: 4650     UTM EASTING: 0325295
COUNTY(11401): SOCORRO CO                    AQCR POPULATION:     590,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - 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
8A-SOCORRO-ON ROOF OF SOUTHERN END      COURTHOUSE                             ACTIVE 6/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)     36 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       1 OBS
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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(11140): 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 (0 C)	12 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	9 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 52 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4027634
CITY OR AREA: TAOS CO CITY POPULATION: 17,516 ELEV ABOVE MSL: 8000 UTM EASTING: 00447896
COUNTY(11180): 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 9/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (0 C)	13 OBS

SITE CODE: 321220001F01 LATITUDE(D.M.S.): 24 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: 2669166
CITY OR AREA: TRUTH OR CONSEQUENCES CITY POPULATION: 4,656 ELEV ABOVE MSL: 4260 UTM EASTING: 00290200
COUNTY(10880): 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 (0 C)	48 OBS

SITE CODE: 321240001F01 LATITUDE(D.M.S.): 35 11 04 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: QUAY COUNTY COURTHOUSE LONGITUDE(D.M.S.): 105 00 60 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3893300
CITY OR AREA: TUCUMCARI CITY POPULATION: 7,189 ELEV ABOVE MSL: 5005 UTM EASTING: 00616000
COUNTY(10880): QUAY 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
5G-ON ROOF OF QUAY COUNTY COURTHOUSE 2ND FLOOR ACTIVE 3/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (0 C)	31 OBS

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(11300): 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 (0 C)	31 OBS

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(11300): 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 (0 C)	6 OBS

SITE CODE: 33002000IF01 — LATITUDE(D-M-S.): 42 29 26 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT — LONGITUDE(D-M-S.): 78 26 30 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4709900
CITY OR AREA: AKRON — CITY POPULATION: 7,882 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00214900
COUNTY(2000): ERIE CO — AQCR POPULATION: 1,349,213 — 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)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	39 OBS

SITE CODE: 33004000140I — 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: 0000 — UTM NORTHING: 4722301
CITY OR AREA: ALBANY — CITY POPULATION: 114,873 — ELEV ABOVE MSL: 0000 — UTM EASTING: 600304
COUNTY(0040): ALBANY CO — AQCR POPULATION: 1,579,581 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: — AQCR(161): HUDSON VALLEY
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
TERMINATION DATE: 12-31-73 REPLACED BY 33004000IP01

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 33004000IF01 — 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(0040): 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)	51 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	49 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	49 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	54 OBS

SITE CODE: 33004000IP01 — 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(0040): 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 33004000IA01

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)	30 OBS

SITE CODE: 33004000 2F01 — 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: 602014
COUNTY(0040): 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)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	53 OBS

SITE CODE: 33004000 3F01 — LATITUDE(D-M-S.): 42 37 37 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: GOODYEAR WAREHOUSE — LONGITUDE(D-M-S.): 73 45 32 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4719800
CITY OR AREA: ALBANY — CITY POPULATION: 114,873 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00601780
COUNTY(0040): 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)	55 OBS

SITE CODE: 33004000 4F01 — 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(0040): 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
0101-12

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

SITE CODE: 33004000 5F01 — 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(0040): 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)	46 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	20 OBS

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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(51A01): 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)      43 OBS


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: 00269450
COUNTY(01201): 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)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       53 OBS


SITE CODE: 330120001F01                    LATITUDE(D.M.S.):  42 15 39 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: 00259200
COUNTY(01201): 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)      43 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(20001): 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
1451-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 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(20001): 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)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1285 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     5667 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       44 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     2037 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            3617 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            3563 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      3563 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR   DEGREES, COMPASS      3524 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(44001): 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)      51 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(/58O): 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)      39 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)      43 OBS
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SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	52 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: 0063600
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): O 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)	50 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	51 OBS

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)	52 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	5676 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5620 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6291 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): O 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)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	34 OBS

SITE CODE: 330480002F01 LATITUDE(D.M.S.): 42 06 23 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 62-68 WATER STREET LONGITUDE(D.M.S.): 75 54 56 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4661800
CITY OR AREA: BINGHAMTON CITY POPULATION: 64,123 ELEV ABOVE MSL: 0000 UTM EASTING: 00429300
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 # 0301-07

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
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	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: 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: 00427600
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)	27 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-MALLOU PRESS, INC. 0301-10

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	30 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: 0042610
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	1618 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F	874 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1673 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4606 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1904 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	1904 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1904 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	1904 OBS

SITE CODE: 330480008F01 LATITUDE(D.M.S.): 42 08 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
0301-12

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	10 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	7 OBS

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: 0025 UTM NORTHING: 4745530
CITY OR AREA: BLASDELL CITY POPULATION: 3,910 ELEV ABOVE MSL: 0000 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)	56 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: 1,114,840 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
2750-09

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)	49 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	50 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 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: 221,815 ELEV ABOVE MSL: 0000 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)	44 OBS

SITE CODE: 330660001A01 LATITUDE(D.M.S.): 42 54 21 N EPA REGION: 02 UTM ZONE: 17
SITE ADDRESS: MUSEUM OF NATURAL SCI LONGITUDE(D.M.S.): 78 50 36 W ELEV ABOVE GROUND: 0052 UTM NORTHING: 4752394
CITY OR AREA: BUFFALO CITY POPULATION: 462,768 ELEV ABOVE MSL: 0650 UTM EASTING: 676063
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/ATMOS. SURV. SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT
TERMINATION DATE: 12-31-73 REPLACED BY 330660001P01

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	16 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: 4752400
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)	43 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	35 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: 462,768 — ELEV ABOVE MSL: 0650 — UTM EASTING: 0067606
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) 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) 26 OBS

SITE CODE: 330660002F01 — LATITUDE(D-M-S.): 42 54 55 N — EPA REGION: 02 — UTM ZONE: 17
SITE ADDRESS: P S 46 — LONGITUDE(D-M-S.): 85 49 27 W — ELEV ABOVE GROUND: 0060 — UTM NORTHING: 4762500
CITY OR AREA: BUFFALO — CITY POPULATION: 462,768 — ELEV ABOVE MSL: 0000 — UTM EASTING: 0010620
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 # 1401-05

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 49 0 S
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 46 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: 0000 — UTM EASTING: 0018710
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) 53 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 40 OBS

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: 0018880
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) 54 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 25 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F 4059 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 25 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 25 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 8082 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION 7623 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 6169 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 6211 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION 7333 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 199 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 8079 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR 3845 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR 3845 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS 3845 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS 3923 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT 3322 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI 3946 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY) 8115 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL) 8218 OBS

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: 0018740
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) 52 OBS

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: 0018310
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) 320 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 1529 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F 893 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 4852 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION 7215 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 36 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION 1 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1228 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION 7035 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1300 OBS

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) 56 OBS

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: 0186915
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) 47 OBS

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: 0184715
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) 37 OBS

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: 0189715
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
EXPRESSWAY YMCA 1401-26

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 53 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: 0313400
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) 7 OBS

SITE CODE: 330740001F01 LATITUDE(D.M.S.): 43 4 59 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: JR-SR H SCH ROBER 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: 0439200
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) 50 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: 0450200
COUNTY(33340): 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
2238-01

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 50 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: 0593475
COUNTY(2640): 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) 50 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) 47 085

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) 54 085

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) 53 085

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: 00193600
COUNTY(2000): 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) 53 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 48 085

SITE CODE: 331060002F01 LATITUDE(D.M.S.): 42 08 42 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: BIGFLATS 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: 00340200
COUNTY(1060): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0752-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 55 085

SITE CODE: 331080001F01 LATITUDE(D.M.S.): 42 10 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: 00436500
COUNTY(1080): 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) 50 085

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: 00619400
COUNTY(1120): 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) 41 085

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: 00596900
COUNTY(0060): 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) 56 085

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 ABO E GROUND: 0000 | UTM NORTHING: 4730050
CITY OR AREA: COEYMANS | CITY POPULATION: 6,715 | ELEV ABOVE MSL: 0000 | UTM EASTING: 00598630
COUNTY(0060): 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)	55 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: CONDES | CITY POPULATION: 18,613 | ELEV ABOVE MSL: 0000 | UTM EASTING: 00670400
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(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)	32 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	46 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: 00597280
COUNTY(0060): 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)	50 OBS

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(1220): 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(0000): 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)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	51 OBS

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(1220): 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(0000): 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)	51 OBS

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(5260): 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(0000): 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)	42 OBS

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: 0060 | UTM NORTHING: 4667200
CITY OR AREA: CORNING | CITY POPULATION: 15,792 | ELEV ABOVE MSL: 0000 | UTM EASTING: 00330700
COUNTY(6500): 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(0000): 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)	38 OBS

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(1400): 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(0000): 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)	49 OBS

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SITE CODE: 33138000ZF01                    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: 0040500
COUNTY(1400): 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(0000): 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)      46 OBS


SITE CODE: 33140000IF01                    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:    45,894       ELEV ABOVE MSL: 0000     UTM EASTING: 0041540O
COUNTY(1400): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1102-01

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


SITE CODE: 33153000ZF01                    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: 0050650O
COUNTY(1520): 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(0000): 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)      54 OBS


SITE CODE: 33154000IF01                    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: 0019799O
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)      56 OBS


SITE CODE: 33160000IF01                    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: 0014370O
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)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       42 OBS


SITE CODE: 33160000ZF01                    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: 0014528O
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)      50 OBS


SITE CODE: 33162000IF01                    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: 0060180O
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: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1357-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       55 OBS


SITE CODE: 33162000ZF01                    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: 0058998O
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)      54 OBS
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SITE CODE: 33162000 3F01 | LATITUDE(D.M.S.): 41 28 35 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: STONY KILL FARM | LONGITUDE(D.M.S.): 73 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)	28 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	27 OBS

SITE CODE: 33180000 1F01 | 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)	55 OBS

SITE CODE: 33186000 1F01 | 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: 4,462 | 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)	40 OBS

SITE CODE: 33186500 1F01 | 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: 0060 | UTM NORTHING: 4668600
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)	46 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	46 OBS

SITE CODE: 33188000 2F01 | 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0701-02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	50 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 33188000 3F01 | 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	3129 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5939 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4712 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2508 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4242 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2707 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3865 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3865 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	3849 OBS

SITE CODE: 33198000 1F01 | LATITUDE(D.M.S.): 42 05 35 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: CF JOHNSON JR HIGH SCHOOL | LONGITUDE(D.M.S.): 75 05 00 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4659893
CITY OR AREA: ENDICOTT | CITY POPULATION: 16,556 | ELEV ABOVE MSL: 0000 | UTM EASTING: 493108
COUNTY(3640): 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: NY STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 0302-03

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

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SITE CODE: 3319A0002F01                    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: 0041300
COUNTY(03401): 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)      32 OBS


SITE CODE: 3319A0003F01                    LATITUDE(D.M.S.):  42  9 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: 0040917O
COUNTY(03401): 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)      20 OBS


SITE CODE: 332000001F01                    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)      35 OBS


SITE CODE: 332000003F01                    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: 0017000
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)      55 OBS


SITE CODE: 332000004F01                    LATITUDE(D.M.S.):  42 50 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5150 GOODRICH (CLARENCE)     LONGITUDE(D.M.S.):  78 38 31 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4763915
CITY OR AREA: ERIE CO                        CITY POPULATION:  1,113,491       ELEV ABOVE MSL:          UTM EASTING: 0020367O
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)      54 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: 0021010O
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)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       22 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:     39,631       ELEV ABOVE MSL:          UTM EASTING: 0062165O
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): O 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)      48 OBS


SITE CODE: 332023003F01                    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:     39,631       ELEV ABOVE MSL:          UTM EASTING: 0058719O
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): O 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)      31 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      12 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                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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SITE CODE: 33202000 4F01 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: 0062o450
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	2 OBS

SITE CODE: 33230000 2F01 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: 0062070O
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)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 OBS

SITE CODE: 33232000 1F01 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)	48 OBS

SITE CODE: 33236000 1F01 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)	48 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	41 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	40 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 OBS

SITE CODE: 33242000 1F01 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)	45 OBS

SITE CODE: 33244000 1F01 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: 0000 UTM EASTING: 0033800D
COUNTY(5120): 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): O 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)	41 OBS

SITE CODE: 33246000 1F01 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(4520): 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)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS

SITE CODE: 33248000 1F01 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: 0000 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): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5401-01

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	67 OBS

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SITE CODE: 332480003F01                    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: 0360    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)      42 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3767 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7783 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       69 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7787 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7544 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     8189 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            3774 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            3773 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      3743 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION 1-HOUR   DEGREES, COMPASS      3764 OBS


SITE CODE: 332500001F01                    LATITUDE(D.M.S.):                    EPA REGION: 02          UTM ZONE:
SITE ADDRESS: ESTEE 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)      31 OBS


SITE CODE: 332650001F01                    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)      49 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      49 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       53 OBS


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(2660): 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)      40 OBS


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)      49 OBS


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)      31 OBS


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:  4220000
CITY OR AREA: HAUPPAUGE                      CITY POPULATION:    13,957        ELEV ABOVE MSL:         UTM EASTING: 00649500
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 INVIR CONTROL

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       50 OBS
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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)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 OBS

SITE CODE: 332900003F01 | LATITUDE(D.M.S.): 40 41 40 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: ELMONT RD | LONGITUDE(D.M.S.): 73 42 54 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4505415
CITY OR AREA: HEMPSTEAD | CITY POPULATION: 39,411 | ELEV ABOVE MSL: 0040 | UTM EASTING: 608572
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)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 OBS

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(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2950-11

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 OBS

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(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2950-10

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F	3762 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8201 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7609 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7643 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7672 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7827 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6745 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	3166 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	2948 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	2808 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	3144 OBS
STANDARD DEV. OF VERTICAL WIND DIRE	INSTRUMENTAL ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	3225 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3206 OBS
RELATIVE HUMIDITY	INSTRUMENTAL COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	3673 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL PYRANOMETER	1-HOUR	MCAL./SQ. CM./MIN.	7932 OBS
ULTRAVIOLET RADIATION	INSTRUMENTAL UV RADIOMETER (PHOTOMETER)	1-HOUR	MCAL./SQ. CM./MIN.	8090 OBS
STATION PRESSURE	INSTRUMENTAL ANEROID	1-HOUR	INCHES(MERCURY)	7899 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	7002 OBS

SITE CODE: 332900007F01 | LATITUDE(D.M.S.): 40 37 8 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: RAM DR 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(4520): 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)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 OBS

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(2940): 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(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2124-02

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

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(5700): 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)	12 OBS

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SITE CODE: 333100001F01                    LATITUDE(D.M.S.):  42 19 04 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 42 BROADWAY                  LONGITUDE(D.M.S.):  77 37 36 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4686300
CITY OR AREA: HORNELL                        CITY POPULATION:     12,144        ELEV ABOVE MSL: 0000     UTM EASTING: 0028080
COUNTY(4500): 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 5002-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      62 OBS


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: 0034930
COUNTY(1060): 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0722-01

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


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: 0060230
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)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       48 OBS


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:  4799670
CITY OR AREA: HUDSON FALLS                   CITY POPULATION:      7,917        ELEV ABOVE MSL: 0000     UTM EASTING: 0061835
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)      47 OBS


SITE CODE: 333190001J02                    LATITUDE(D.M.S.):  40 52 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUNTINGTON BAY VILLAGE       LONGITUDE(D.M.S.):  73 25 35 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4525786
CITY OR AREA: HUNTINGTON BAY                 CITY POPULATION:      3,258        ELEV ABOVE MSL: 0058     UTM EASTING: 0632606
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: PRIVATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
UNION PLACE W/O NEW YORK AVE

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER BILLION     8141 OBS


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:     33,675        ELEV ABOVE MSL: 0430     UTM EASTING: 0028380
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)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      50 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       57 OBS


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: 0076800
COUNTY(6720): TOMPKINS 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 # 5401-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 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: 0014850
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:    570,128     TIME ZONE(REF GMT): WEST 07 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 HEALTH
NYS ID # 0602-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       31 OBS
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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 06 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(164): 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)	54 OBS

SITE CODE: 333320003F01 | LATITUDE(D.M.S.): 36 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: 4070700
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(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 # 0602-03

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)	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	47 OBS

SITE CODE: 333320004F01 | LATITUDE(D.M.S.): 42 5 44 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(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
ON ROOF OF HEALTH DEPT NYS ID # 0602-06

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	45 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 60 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(164): 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	1665 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F	6 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	3841 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1962 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	1962 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1962 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	1944 OBS

SITE CODE: 333340001A03 | LATITUDE(D.M.S.): 44 06 00 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: CAPE VINCENT | LONGITUDE(D.M.S.): 76 22 02 W | ELEV ABOVE GROUND: 0003 | UTM NORTHING: 4883667
CITY OR AREA: JEFFERSON CO | CITY POPULATION: 88,508 | ELEV ABOVE MSL: 0017 | UTM EASTING: 390566
COUNTY(3340): JEFFERSON CO | AQCR POPULATION: 1,211,908 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE | AQCR(158): CENTRAL NEW YORK
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES COAST GUARD
TERMINATION DATE: 12-31-73 REPLACED BY 333340001P03

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

SITE CODE: 333340001P03 | LATITUDE(D.M.S.): 44 05 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: 0260 | UTM EASTING: 00390578
COUNTY(3340): JEFFERSON CO | AQCR POPULATION: 1,211,908 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE | AQCR(158): 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)	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)	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(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)	18 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	35 OBS

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SITE CODE: 33340000IF01                    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: 00550900
COUNTY(2340): 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 # 1732-01

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


SITE CODE: 33342000IF01                    LATITUDE(D.M.S.):  42 58 36 N          EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: 3359 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: 00184200
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)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       26 OBS


SITE CODE: 33346000IF01                    LATITUDE(D.M.S.):  40 48 47 N          EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: SAMUELS HL MARINE ACAD       LONGITUDE(D.M.S.):  73 45 40 W      ELEV ABOVE GROUND: 0031   UTM NORTHING:  4518500
CITY OR AREA: KINGS POINT                    CITY POPULATION:      5,525        ELEV ABOVE MSL: 0000    UTM EASTING: 00604500
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 # 2944-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION        1 OBS


SITE CODE: 33350000IF01                    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: 00581400
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)      42 OBS


SITE CODE: 33350000?F01                    LATITUDE(D.M.S.):  42 17  6 N          EPA REGION: 02        UTM ZONE: 16
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: 00583100
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)      47 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      20 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  2684 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                           2-HOUR   COHS/10,000 LINEAR F   904 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
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     6279 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION     7902 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION     7894 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR   PARTS PER MILLION     7801 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION     5310 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     8361 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR            3894 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR            3874 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   DEGREES, COMPASS      3906 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION   1-HOUR   DEGREES, COMPASS      3912 OBS
    STANDARD DEV. OF VERTICAL WIND DIRE INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION   1-HOUR   DEGREES, COMPASS      3645 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, FAHRENHEIT   3830 OBS
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                          1-HOUR   MCAL./SQ. CM./MIN.    8033 OBS
    ULTRAVIOLET RADIATION          INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)           1-HOUR   MCAL./SQ. CM./MIN.    8341 OBS
    STATION PRESSURE               INSTRUMENTAL  ANEMOID                              1-HOUR   INCHES(MERCURY)       8040 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL            1-HOUR   INCHES (RAINFALL)     7525 OBS


SITE CODE: 33350000?F01                    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: 00584000
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)      23 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       27 OBS
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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: 0018610O
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)	301 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F	2648 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5119 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5312 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3607 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3585 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	3585 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	3605 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: 0018750O
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)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	45 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: 0018530O
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)	40 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: 0058040O
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): O 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)	45 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: 0020112O
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)	54 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: 0017120O
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)	50 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 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)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 OBS

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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(29601): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

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


SITE CODE: 33392U001F01                    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)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       61 OBS


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)      55 OBS


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)      54 OBS


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)      54 OBS


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)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       58 OBS


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)      55 OBS


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)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       61 OBS
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SITE CODE: 33398000IF01 | 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(37401): 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): 0 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)	52 OBS

SITE CODE: 33406000IF01 | LATITUDE(D.M.S.): 44 50 44 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: 8,048 | ELEV ABOVE MSL: | UTM EASTING: 00555380
COUNTY(22401): 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)	28 OBS

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)	48 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 OBS

SITE CODE: 33410002F01 | 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 JERSLY-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)	56 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F	3769 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8114 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7823 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7696 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7919 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4803 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8244 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3312 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3270 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	3344 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	2937 OBS
STANDARD DEV. OF VERTICAL WIND DIRE	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	2079 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3861 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	3843 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	MCAL./SQ. CM./MIN.	7924 OBS
ULTRAVIOLET RADIATION	INSTRUMENTAL	UV RADIOMETER (PHOTOMETER)	1-HOUR	MCAL./SQ. CM./MIN.	8306 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	7664 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	7815 OBS

SITE CODE: 33418002F01 | 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)	48 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	48 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	48 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

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(51801): 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)	42 OBS

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SITE CODE: 334340001F01                    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(29601): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2123-01

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


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(43380): 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)      46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      46 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)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 334380002F01                    LATITUDE(D.M.S.):  43 07 04 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(43380): 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 DEPAPTMENT OF HEALTH
NYS ID # 2764-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      51 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 334380003F01                    LATITUDE(D.M.S.):  43 17 14 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(43380): 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)      49 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      48 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       51 OBS


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(43380): 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
2721-01

    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)      48 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       54 OBS


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(73200): 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)      43 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET             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
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       53 OBS


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(45200): 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)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       58 OBS
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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: 0030 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) 54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 60 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(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: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 1969

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 61 OBS

SITE CODE: 334520005F01 LATITUDE(D.M.S.): EPA REGION: 02 UTM ZONE:
SITE ADDRESS: NO SITE ADDRESS 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(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: STATE OF NEW YORK DEPARTMENT OF HEALTH

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 14 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: 00630700
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 # 2952-08

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 59 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: 00329350
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) 49 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: 00581700
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) 53 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: 00576000
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) 50 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: 00602600
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) 35 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 35 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 35 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 35 OBS

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SITE CODE: 33968D001A01                    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 17 W         ELEV ABOVE GROUND: 0075   UTM NORTHING:  4517003
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING:   589583
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: EPA/ATMOS. SURV.                    SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: DEPARTMENT OF AIR POLLUTION CONTROL
                                                  TERMINATION DATE: 12-31-73 REPLACED BY 33968D014P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                                  24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 33968D002H01                    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:  0058670D
COUNTY(4660): NEW YORK 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(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)      126 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION      3239 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      1072 OBS


SITE CODE: 33968D003H01                    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)      129 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      7079 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION      3109 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      1046 OBS


SITE CODE: 33968D004H01                    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)      130 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      7755 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION      3247 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      1037 OBS


SITE CODE: 33968D005H01                    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)      124 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      5673 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION      3280 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      1119 OBS


SITE CODE: 33968D006A05                    LATITUDE(D.M.S.):  40 52 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BRONX HIGH SCH OF SCIENCE    LONGITUDE(D.M.S.):  73 53 27 W         ELEV ABOVE GROUND: 0050   UTM NORTHING:  4525595
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0200     UTM EASTING:   593458
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: EPA/ATMOS. SURV.                    SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
BRONX HIGH SCHOOL OF SCIENCE NO2 SPECIAL STUDY SITE

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION      6755 OBS


SITE CODE: 33968D006H01                    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)      138 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      7769 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION      3442 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      1094 OBS
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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 ABO E GROUND: 0000 UTM NORTHING: 4493900
CITY OR AREA: NEW YORK CITY CITY POPULATION: 7,867,760 ELEV ABOVE MSL: 0000 UTM EASTING: 00589900
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 # 26

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	105 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7407 OBS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	1-HOUR	PARTS PER MILLION	2909 OBS
SULFUR DIOXIDE	UNACCEPTABLE METHOD	1-HOUR	PARTS PER MILLION	865 OBS

SITE CODE: 334680008H01 LATITUDE(D.M.S.): 40 47 38 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 127 ST. EAST RIVER LONGITUDE(D.M.S.): 73 50 22 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4516300
CITY OR AREA: NEW YORK CITY CITY POPULATION: 7,867,760 ELEV ABOVE MSL: 0000 UTM EASTING: 00597900
COUNTY(56600): 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 # 8

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	1-HOUR	PARTS PER MILLION	551 OBS

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(06001): 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)	70 OBS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	1-HOUR	PARTS PER MILLION	3101 OBS
SULFUR DIOXIDE	UNACCEPTABLE METHOD	1-HOUR	PARTS PER MILLION	840 OBS

SITE CODE: 334680010H01 LATITUDE(D.M.S.): 40 44 22 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(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 # 10

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	89 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5543 OBS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	1-HOUR	PARTS PER MILLION	2710 OBS
SULFUR DIOXIDE	UNACCEPTABLE METHOD	1-HOUR	PARTS PER MILLION	827 OBS

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(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 # 11

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	142 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7329 OBS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	1-HOUR	PARTS PER MILLION	3363 OBS
SULFUR DIOXIDE	UNACCEPTABLE METHOD	1-HOUR	PARTS PER MILLION	1070 OBS

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(46600): 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)	21 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5473 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8741 OBS

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(46600): 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 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)	31 OBS

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SITE CODE: 334680015H01                    LATITUDE(D.M.S.):  40 46 18 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 32AVE + CORP KENNEDY 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(36001): 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)      82 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2479 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      867 OBS


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(36400): 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)      89 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2558 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      835 OBS


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(34400): 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)     161 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     3078 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      767 OBS


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(34400): 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)     107 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     2843 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2702 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      886 OBS


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(34400): 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)      61 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1783 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      473 OBS


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(36600): 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)      59 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1717 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      445 OBS


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(34400): 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)      86 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1423 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      452 OBS
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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: 0059210O
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 # 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     122 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION      319? OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION       967 OBS


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: 0056700
COUNTY(4640): 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      8364 OBS


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: 0059770O
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 # 29

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION      3171 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION       428 OBS


SITE CODE: 334680030H04                    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: 0060500O
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)      39 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION      1889 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION      3296 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION       903 OBS


SITE CODE: 334680031H01                    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: 0056920O
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)      26 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION      2739 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION       614 OBS


SITE CODE: 334680032H01                    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: 0057810O
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)      18 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION      2509 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION       602 OBS


SITE CODE: 334680033H01                    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: 0056800O
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)      2o OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION      2690 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION       691 OBS
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SITE CODE: 334680034H01                    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)      40 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     6853 OBS
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR    PARTS PER MILLION     2865 OBS
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR    PARTS PER MILLION      938 OBS


SITE CODE: 334680035H01                    LATITUDE(D*M*S*):  40 34 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2 MIDLAND AVE*BHORY 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)      24 OBS
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR    PARTS PER MILLION     2546 OBS
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR    PARTS PER MILLION      636 OBS


SITE CODE: 334680036H01                    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)      20 OBS
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR    PARTS PER MILLION     2373 OBS
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR    PARTS PER MILLION      347 OBS


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)      32 OBS
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR    PARTS PER MILLION     2757 OBS
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR    PARTS PER MILLION      892 OBS


SITE CODE: 334680038H01                    LATITUDE(D*M*S*):  40 50 34 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)      48 OBS
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR    PARTS PER MILLION     4042 OBS
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR    PARTS PER MILLION     1155 OBS


SITE CODE: 334680039H01                    LATITUDE(D*M*S*):  40 51 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 142 HAYCHTR*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)     127 OBS
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR    PARTS PER MILLION     3304 OBS
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR    PARTS PER MILLION     1125 OBS


SITE CODE: 334680040H01                    LATITUDE(D*M*S*):  40 46 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 91 ST + BERMAN 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(5600): 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)     117 OBS
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR    PARTS PER MILLION     2362 OBS
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR    PARTS PER MILLION     1028 OBS
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SITE CODE: 334680041H01                    LATITUDE(D+M+S+):  40 45 17 N          EPA REGION: 02          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:  0059520
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 # 19

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     112 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2423 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      655 085


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:  0059210
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)      62 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1599 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      357 085


SITE CODE: 334680043H01                    LATITUDE(D+M+S+):  40 42 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 120+55 QUEENS BLVD           LONGITUDE(D+M+S+):  73 49 45 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4507400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760         ELEV ABOVE MSL: 0000     UTM EASTING:  0059800
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 # 22

    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION       24 085


SITE CODE: 334680044H01                    LATITUDE(D+M+S+):  40 43 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FRANCIS LEWIS BVD+11th 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:  0060500
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)      47 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2052 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      623 085


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:  0058210
COUNTY(3940): 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)      43 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1594 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      398 085


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:  0059110
COUNTY(3940): 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)     173 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     3206 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION     1032 085


SITE CODE: 334680047H01                    LATITUDE(D+M+S+):  40 35 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 106 ST+BEACH CHANNEL DR      LONGITUDE(D+M+S+):  73 49 49 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4493000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760         ELEV ABOVE MSL: 0000     UTM EASTING:  0059900
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 # 28

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      26 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1172 085
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SITE CODE: 334690050F01                    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(4660): 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)      53 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)      29 085
    SOILING INDEX (REFLECTANCE)          TAPE SAMPLER  REFLECTANCE                          24-HOUR  RODS/10,000 LINEAR F  4090 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
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR  PARTS PER MILLION     8197 085
    SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAECKE COLORIMETRIC             1-HOUR  PARTS PER MILLION     8004 085
    NITRIC OXIDE                         INSTRUMENTAL  COLORIMETRIC                         1-HOUR  PARTS PER MILLION     8080 085
    NITROGEN DIOXIDE                     INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR  PARTS PER MILLION     8078 085
    TOTAL HYDROCARBON                    INSTRUMENTAL  FLAME IONIZATION                    1-HOUR  PARTS PER MILLION     4428 085
    OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR  PARTS PER MILLION     7954 085
    WIND SPEED                           INSTRUMENTAL  SPOT READING                        1-HOUR  MILES/HOUR            3618 085
    RESULTANT SPEED (24-HOUR)            INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR  MILES/HOUR            3520 085
    RESULTANT DIRECTION (24-HOUR)        INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR  DEGREES, COMPASS      3520 085
    STANDARD DEV. OF HORIZONTAL WIND DI  INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION      1-HOUR  DEGREES, COMPASS      3687 085
    DRY-BULB TEMPERATURE                 INSTRUMENTAL  SPOT READING                      1-HOUR  DEGREES, FAHRENHEIT   3694 085
    RELATIVE HUMIDITY                    INSTRUMENTAL  COMPUTED(INDIRECT)               1-HOUR  PER CENT REL. HUMIDI  3787 085
    INTENSITY (TOTAL RADIATION)          INSTRUMENTAL  PYRANOMETER                       1-HOUR  MCAL./SQ. CM./MIN.    7934 085
    ULTRAVIOLET RADIATION                INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)       1-HOUR  MCAL./SQ. CM./MIN.    8225 085
    STATION PRESSURE                     INSTRUMENTAL  ANEROID                          1-HOUR  INCHES(MERCURY)       7957 085
    MELTED PRECIPITATION (OBSERVED PER)  BUCKET  CONTINUOUS OR INCREMENTAL               1-HOUR  INCHES (RAINFALL)     8027 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(4660): 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)      39 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                   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


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: 00586500
COUNTY(4660): 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     8698 085


SITE CODE: 334680061A05                    LATITUDE(D.M.S.):  40 43 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 51 ASTOR PLACE               LONGITUDE(D.M.S.):  73 59 02 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4508910
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760        ELEV ABOVE MSL: 0043     UTM EASTING:   585810
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/ATMOS. SURV.                    SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
COOPER UNION N.Y. O.A.R. AIR MONITORING LAB. NO2 SPECIAL STUDY SIT

    NITROGEN DIOXIDE                     INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR  PARTS PER MILLION     8104 085


SITE CODE: 334680061H01                    LATITUDE(D.M.S.):  40 43 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 51 ASTOR PLACE               LONGITUDE(D.M.S.):  73 59 02 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4508910
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760        ELEV ABOVE MSL:          UTM EASTING: 00585810
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: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
#39

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      14 085


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(4660): 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     7698 085
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SITE CODE: 334680004H01                    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(3940): 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)      66 OBS
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION     3052 OBS
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      792 OBS


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)      53 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       60 OBS


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)      54 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       60 OBS


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)      52 OBS


SITE CODE: 334740001A01                    LATITUDE(D-M-S.):  43 05 45 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MAIN STREET + CEDAR AV       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: 0102      UTM EASTING:   658272
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/ATMOS. SURV.                   SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
                                                  TERMINATION DATE: 12-31-73 REPLACED BY 334740001P01

    SULFATE ION                  HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      15 OBS


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)      54 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      54 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION      151 OBS


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)      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)      30 OBS


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)      54 OBS
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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	59 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)	56 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F	4018 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7314 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7116 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4761 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7535 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7392 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5301 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7997 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3585 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3575 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	3590 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	3679 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3686 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	3669 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	7846 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	8096 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)	54 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)	55 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)	46 OBS

SITE CODE: 334900001F01 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)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 OBS

SITE CODE: 334900002F01 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)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 OBS

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SITE CODE: 334900005F01                    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: 0056    UTM NORTHING:  4770700
CITY OR AREA: NORTH TONAWANDA                CITY POPULATION:     36,012        ELEV ABOVE MSL: 0000     UTM EASTING: 00186300
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)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 334940001F01                    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 39 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4708800
CITY OR AREA: NORWICH                        CITY POPULATION:      8,843        ELEV ABOVE MSL: 0035     UTM EASTING: 00456800
COUNTY(1090): 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):  0 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)      42 OBS


SITE CODE: 334960001F01                    LATITUDE(D.M.S.):  41 01 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE HALL                 LONGITUDE(D.M.S.):  75 00 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4549250
CITY OR AREA: NYACK                          CITY POPULATION:      6,659        ELEV ABOVE MSL:          UTM EASTING: 00590080
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
4324-09

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       51 OBS


SITE CODE: 335000001F01                    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:     18,554        ELEV ABOVE MSL: 0000     UTM EASTING: 00460620
COUNTY(5930): ST. LAWRENCE CO                AQCR POPULATION:    551,218     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 # 4401-01

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


SITE CODE: 335020001F01                    LATITUDE(D.M.S.):  42 09 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:     17,169        ELEV ABOVE MSL: 0000     UTM EASTING: 00216500
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):  0 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)      55 OBS


SITE CODE: 335040002F01                    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: 00496350
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)      51 OBS


SITE CODE: 335060003F01                    LATITUDE(D.M.S.):  43 24 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BOONVILLE 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: 00472770
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)      30 OBS


SITE CODE: 335080001F01                    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: 0050    UTM NORTHING:  4700000
CITY OR AREA: ONEONTA                        CITY POPULATION:     14,030        ELEV ABOVE MSL:          UTM EASTING: 00499930
COUNTY(5240): 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):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3801-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 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 09 37 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4768400
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 00412300
COUNTY(5100): 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 # 3329-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 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: 00401100
COUNTY(5100): 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)      50 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: 00383400
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(154): 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)      54 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  9 41 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4766100
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,185         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 - 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)      50 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  9 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4770700
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 00410800
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(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)      55 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: 00403600
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: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3364-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 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: 00406500
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: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3364-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 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: 00411900
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: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3353-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
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SITE CODE: 335100012F01                    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: 0040700
COUNTY(51100): 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)      55 OBS


SITE CODE: 335140001F01                    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:  4589480
CITY OR AREA: ORANGE CO                      CITY POPULATION:     220,558        ELEV ABOVE MSL:          UTM EASTING: 0055210
COUNTY(5140): 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): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
REYNOLD ALUMINUM PLANT NYS ID # 3566-02

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


SITE CODE: 335200001F01                    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: 0059600
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION:  17,310,019     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)      45 OBS


SITE CODE: 335220001F01                    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: 0037700
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 # 3702-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       54 OBS


SITE CODE: 335220002F01                    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: 0037900
COUNTY(52400): 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)      46 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       54 OBS


SITE CODE: 335280001F01                    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: 0039500
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)      36 OBS


SITE CODE: 335360001F01                    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: 0059020
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION:  17,310,019     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)      48 OBS


SITE CODE: 335400001F01                    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: 0329000
COUNTY(7600): 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): 0 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)      49 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: 00621300
COUNTY(11200): 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)      25 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: 00612000
COUNTY(73720): 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)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       58 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.):  73 00 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4534560
CITY OR AREA: PORT JEFFERSON                 CITY POPULATION:       5,515        ELEV ABOVE MSL:           UTM EASTING: 00661810
COUNTY(65800): 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)      39 OBS


SITE CODE: 335550002F01                    LATITUDE(D.M.S.):  40 54 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE PUMPING STATION       LONGITUDE(D.M.S.):  73 00 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4534165
CITY OR AREA: PORT JEFFERSON                 CITY POPULATION:       5,515        ELEV ABOVE MSL:           UTM EASTING: 00662250
COUNTY(65800): 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)      36 OBS


SITE CODE: 335550003J02                    LATITUDE(D.M.S.):  40 56 30 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PORT JEFFERSON WATER DIST    LONGITUDE(D.M.S.):  73 03 20 W      ELEV ABOVE GROUND: 0053    UTM NORTHING:  4533865
CITY OR AREA: PORT JEFFERSON               CITY POPULATION:       5,515        ELEV ABOVE MSL: 0279     UTM EASTING: 00663691
COUNTY(65800): 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: PRIVATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
PORT JEFFERSON WATER DISTRICT

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER BILLION     7663 OBS


SITE CODE: 336420002F01                    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: 00588280
COUNTY(14200): 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
1302-04

    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)      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
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       52 OBS


SITE CODE: 336640001F01                    LATITUDE(D.M.S.):  41 22 29 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:      56,696        ELEV ABOVE MSL: 0000     UTM EASTING: 00586000
COUNTY(63480): 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
3922-01

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


SITE CODE: 336640002F01                    LATITUDE(D.M.S.):  41 22  1 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASTE WATER FACILITY         LONGITUDE(D.M.S.):  73 59 39 W      ELEV ABOVE GROUND: 0001    UTM NORTHING:  4580150
CITY OR AREA: PUTNAM CO                      CITY POPULATION:      56,696        ELEV ABOVE MSL: 0000     UTM EASTING: 00612000
COUNTY(63480): 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
3922-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 OBS
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SITE CODE: 335680001F01                    LATITUDE(D.M.S.): 42 37 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 73 46  4 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4720000
CITY OR AREA: RENSSELAER                     CITY POPULATION:     10,136        ELEV ABOVE MSL: 0000     UTM EASTING: 0060?400
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)      52 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                    24-HOUR   COHS/10,000 LINEAR F  3729 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8049 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7597 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     6937 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7572 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      873 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     8117 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            3842 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            3842 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      3842 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR   DEGREES, COMPASS      3842 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   3842 OBS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)            1-HOUR   PER CENT REL. HUMID   3825 OBS
    STATION PRESSURE               INSTRUMENTAL  ANEROID                       1-HOUR   INCHES(MERCURY)       7872 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL       1-HOUR   INCHES (RAINFALL)     7911 OBS


SITE CODE: 335700001F01                    LATITUDE(D.M.S.): 42 37 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST GREENBUSH               LONGITUDE(D.M.S.): 73 44 34 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4720000
CITY OR AREA: RENSSELAER CO                  CITY POPULATION:     152,510       ELEV ABOVE MSL: 0000     UTM EASTING: 0060?100
COUNTY(5700): RENSSELAER 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 # 4152-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS


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: 00603475
COUNTY(5700): 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)      25 OBS


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: 00628200
COUNTY(5700): 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)      52 OBS


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: 00602100
COUNTY(5700): 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)      53 OBS


SITE CODE: 335760001A01                    LATITUDE(D.M.S.): 43 09 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 185 NORTH STREET             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:   288289
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: EPA/ATMOS. SURV.                  SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
                                                TERMINATION DATE: 12-31-73 REPLACED BY 335760001P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      18 OBS


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 14 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4781800
CITY OR AREA: ROCHESTER                      CITY POPULATION:     296,233       ELEV ABOVE MSL: 0000     UTM EASTING: 00288300
COUNTY(4380): 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)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      49 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       60 OBS
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SITE CODE: 335740001P01                    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:  4761932
CITY OR AREA: ROCHESTER                      CITY POPULATION:   296,233      ELEV ABOVE MSL: 0525    UTM EASTING: 00288289
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: 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)    30 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)    29 OBS


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:  4761500
CITY OR AREA: ROCHESTER                      CITY POPULATION:   296,233      ELEV ABOVE MSL: 0000    UTM EASTING: 00289300
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: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2701-04

    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)    50 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)    50 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)    50 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION     59 OBS


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: 00285400
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: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2701-06

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET       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
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION     57 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)    49 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET       24-HOUR  UG/CU METER (25 C)    49 OBS
    SOILING INDEX (REFLECTANCE)  TAPE SAMPLER  REFLECTANCE                     2-HOUR  RUDS/10,000 LINEAR F  3692 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)    49 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)    49 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR  PARTS PER MILLION     6940 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR  PARTS PER MILLION     7462 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR  PARTS PER MILLION     6945 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR  PARTS PER MILLION     7239 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION     6128 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION     7203 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR  MILES/HOUR           3325 OBS
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR  MILES/HOUR           3300 OBS
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL  VECTOR SUMMATION              1-HOUR  DEGREES, COMPASS     3338 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR  DEGREES, COMPASS  3536 OBS
    STANDARD DEV. OF VERTICAL WIND DIRE INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR  DEGREES, COMPASS  1654 OBS
    DRY-BULB TEMPERATURE         INSTRUMENTAL  SPOT READING                   1-HOUR  DEGREES, FAHRENHEIT 3704 OBS
    RELATIVE HUMIDITY            INSTRUMENTAL  COMPUTED(INDIRECT)             1-HOUR  PER CENT REL. HUMIDI  3703 OBS
    INTENSITY (TOTAL RADIATION)  INSTRUMENTAL  PYRANOMETER                     1-HOUR  MCAL./SQ. CM./MIN.    7614 OBS
    ULTRAVIOLET RADIATION        INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)      1-HOUR  MCAL./SQ. CM./MIN.    7539 OBS
    STATION PRESSURE             INSTRUMENTAL  ANEROID                       1-HOUR  INCHES(MERCURY)       7801 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL      1-HOUR  INCHES (RAINFALL)    8015 OBS


SITE CODE: 335760005F01                    LATITUDE(D.M.S.): 43  6 37 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 77 39 31 W   ELEV ABOVE GROUND: 0050   UTM NORTHING:  4780000
CITY OR AREA: ROCHESTER                      CITY POPULATION:   296,233      ELEV ABOVE MSL: 0000    UTM EASTING: 00283800
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)    51 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET       24-HOUR  UG/CU METER (25 C)    50 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)    51 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)    51 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION     55 OBS
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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: 00290280
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)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      49 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      50 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: 00285810
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)      47 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      46 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFATE ION   *                  HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       56 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 29 49 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4775200
CITY OR AREA: ROCHESTER                      CITY POPULATION:    296,233        ELEV ABOVE MSL: 0505     UTM EASTING: 00303600
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)       5 OBS


SITE CODE: 335760011F01                    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: 00285900
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)      11 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      11 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       11 OBS


SITE CODE: 335780001F01                    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: 00584700
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)      43 OBS


SITE CODE: 335780002F01                    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: 00588000
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)      38 OBS


SITE CODE: 335780003F01                    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: 00584700
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       53 OBS
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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: 0613700
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2909-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     50 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION      59 085


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: 0463000
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)     53 085


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: 0613600
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      35 085


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: 0610800
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)     52 085


SITE CODE: 33596000IF01                  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:      5,086        ELEV ABOVE MSL: 0000     UTM EASTING: 0566900
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)     53 085


SITE CODE: 33597000JF01                  LATITUDE(D.M.S.):  43  4 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ST PETERS ACAD 247 H'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: 0598650
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)     50 085


SITE CODE: 33598000IF01                  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: 0586300
COUNTY(1420): OUTCHESS 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

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     48 085


SITE CODE: 33602000IF01                  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: 0586700
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)     46 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             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
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION      54 085
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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: 00587700
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4601-04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 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: 0364 UTM EASTING: 00566800
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	2618 OBS	
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	COHS/10,000 LINEAR F	945 OBS	
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7542 OBS	
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7473 OBS	
NITRIC OXIDE *	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	4365 OBS	
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	7322 OBS	
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7188 OBS	
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3485 OBS	
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3345 OBS	
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	3508 OBS	
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	3906 OBS	
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3910 OBS	
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	3723 OBS	
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	MCAL./SQ. CM./MIN.	7500 OBS	
ULTRAVIOLET RADIATION	INSTRUMENTAL	UV RADIOMETER (PHOTOMETER)	1-HOUR	MCAL./SQ. CM./MIN.	7867 OBS	
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	8094 OBS	
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	7836 OBS	

SITE CODE: 336040001F01 LATITUDE(D.M.S.): 42 49 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: 00567100
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)	44 OBS	

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)	53 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)	51 OBS	

SITE CODE: 336180001F01 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)	53 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 4-28-74 CAUSED ANOMOLOUS TSP READINGS

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

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SITE CODE: 334280001F01                    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: 0019620O
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)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       42 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: 0038020O
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)      51 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: 0069630O
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 # 5158-01

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


SITE CODE: 336560001F01                    LATITUDE(D.M.S.):  41 06 5: 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: 0057060O
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)      31 OBS


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: 0065790O
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)      52 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: 0066870O
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)      45 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: 0064720O
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)      46 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       52 OBS
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SITE CODE: 336580022F01 LATITUDE(D.M.S.): EPA REGION: 02 UTM ZONE:
SITE ADDRESS: SMITHTOWN INDIAN HEAD RD 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: 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 1968

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 1 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) 47 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: 00761000
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 41 OBS

SITE CODE: 336580033J02 LATITUDE(D.M.S.): 40 48 43 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: WOLF HILL ELECTRIC SUBSTA LONGITUDE(D.M.S.): 73 22 55 W ELEV ABOVE GROUND: 0031 UTM NORTHING: 4518912
CITY OR AREA: SUFFOLK CO CITY POPULATION: 1,116,672 ELEV ABOVE MSL: 0192 UTM EASTING: 00636473
COUNTY(6580): SUFFOLK 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: PRIVATE SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
HUNTINGTON TOWN

SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 1-HOUR PARTS PER BILLION 8182 OBS

SITE CODE: 336580034J02 LATITUDE(D.M.S.): 40 53 15 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: NORTHPORT ROW LONGITUDE(D.M.S.): 73 17 40 W ELEV ABOVE GROUND: 0033 UTM NORTHING: 4527428
CITY OR AREA: SUFFOLK CO CITY POPULATION: 1,116,672 ELEV ABOVE MSL: 0232 UTM EASTING: 00643681
COUNTY(6580): SUFFOLK 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: PRIVATE SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
HUNTINGTON TOWN

SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 1-HOUR PARTS PER BILLION 7552 OBS

SITE CODE: 336580035J02 LATITUDE(D.M.S.): 40 55 43 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: CRAB MEADOW BEACH PAVILIN LONGITUDE(D.M.S.): 73 19 37 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4531938
CITY OR AREA: SUFFOLK CO CITY POPULATION: 1,116,672 ELEV ABOVE MSL: 0029 UTM EASTING: 00640872
COUNTY(6580): SUFFOLK CO AQCR POPULATION: 17,316,019 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: PRIVATE SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
HUNTINGTON TOWN

SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 1-HOUR PARTS PER BILLION 7804 OBS

SITE CODE: 336580038J02 LATITUDE(D.M.S.): 40 51 40 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: CENTEREACH ELEC SUBSTA LONGITUDE(D.M.S.): 73 04 42 W ELEV ABOVE GROUND: 0031 UTM NORTHING: 4524883
CITY OR AREA: SUFFOLK CO CITY POPULATION: 1,116,672 ELEV ABOVE MSL: 0124 UTM EASTING: 00661972
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: PRIVATE SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
BROOKHAVEN TOWN

SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 1-HOUR PARTS PER BILLION 7360 OBS

SITE CODE: 336620001A01 LATITUDE(D.M.S.): 43 03 04 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 101 NORTH BEECH STREET 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: 406025
COUNTY(6101): 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/ATMOS. SURV. SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
TERMINATION DATE: 12-31-73 REPLACED BY 33662U001P01

SULFATE ION HI-VOL COLORIMETRIC 24-HOUR UG/CU METER (25 C) 14 OBS

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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 0o 44 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4666900
CITY OR AREA: SYRACUSE                       CITY POPULATION:    197,208        ELEV ABOVE MSL: 0000     UTM EASTING: 00408100
COUNTY(51001): 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)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      50 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 336420001P01                    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: 00406025
COUNTY(51001): 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)      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)      29 OBS


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(51001): 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)      55 OBS


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(51001): 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)      51 OBS


SITE CODE: 336620005F01                    LATITUDE(D.M.S.):  43  3 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              ONGITUDE(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(51001): 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)      50 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                     2-HOUR   RUDS/10,000 LINEAR F  3975 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7815 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     6508 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     6993 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7291 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7676 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     5158 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7865 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            3760 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   MILES/HOUR            3757 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS      3744 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR   DEGREES, COMPASS      3767 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   3736 OBS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)            1-HOUR   PER CENT REL. HUMIDI  3806 OBS
    STATION PRESSURE               INSTRUMENTAL  ANEROID                       1-HOUR   INCHES(MERCURY)       8044 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL       1-HOUR   INCHES (RAINFALL)     8199 OBS


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(51001): 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 # 3311-12

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


SITE CODE: 336420009F01                    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(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 # 3311-09

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
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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)	51 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	COHS/1,000 LINEAR F	3903 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7673 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6242 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7658 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	6070 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7514 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	11 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5282 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3962 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	2774 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	2774 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	2367 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3551 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	3887 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	8037 OBS

SITE CODE: 336620012F01 LATITUDE(D.M.S.): 43 3 15 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: ST VINCENT'S SCHOOL LONGITUDE(D.M.S.): 76 7 29 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4767251
CITY OR AREA: SYRACUSE CITY POPULATION: 197,208 ELEV ABOVE MSL: 0480 UTM EASTING: 00408400
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
ON TOP OF GRADE SCHOOL ROOF 3301-14

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)	47 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	47 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS

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): O 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)	47 OBS

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): O 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)	52 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1427 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3215 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6756 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	39 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	13 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3606 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3606 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	3606 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	3612 OBS

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)	50 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	45 OBS

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)	10 OBS

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SITE CODE: 336730002F01                    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: 0060?400
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(0184): 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)      34 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      33 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       47 OBS


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: 0053970?
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)      40 OBS


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:    141,241         ELEV ABOVE MSL: 0000     UTM EASTING: 0057325?
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 # 5566-02

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


SITE CODE: 336840002F01                    LATITUDE(D.M.S.):  41 56 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ULSTER                       LONGITUDE(D.M.S.):  73 59 25 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4643400
CITY OR AREA: ULSTER CO                      CITY POPULATION:    141,241         ELEV ABOVE MSL: 0000     UTM EASTING: 0046560?
COUNTY(6840): ULSTER 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 DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5567-01

    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        1 OBS


SITE CODE: 336840003F01                    LATITUDE(D.M.S.):  41 57 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1119 ELMWOOD ST (KINGSTON    LONGITUDE(D.M.S.):  73 59 43 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4646050
CITY OR AREA: ULSTER CO                      CITY POPULATION:    141,241         ELEV ABOVE MSL:          UTM EASTING: 0058325?
COUNTY(6840): ULSTER 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 DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5567-05

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       21 OBS


SITE CODE: 336880001A01                    LATITUDE(D.M.S.):  43 16 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 406 ELIZABETH STREET         LONGITUDE(D.M.S.):  75 14 15 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4790297
CITY OR AREA: UTICA                          CITY POPULATION:     91,611         ELEV ABOVE MSL: 0454     UTM EASTING:  480726
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/ATMOS. SURV.                   SMSA(8680): UTICA-ROME, N.Y.
SUPP. AGENCY: CITY HEALTH DEPARTMENT
TERMINATION 12-31-73 REPLACED BY 336880001P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 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)      44 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      41 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: 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)      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 - FRIT     24-HOUR   UG/CU METER (25 C)      28 OBS
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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: 0484000
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)	55 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F	3851 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7008 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7624 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6869 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7179 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7656 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6703 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7672 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3759 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3759 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	3740 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	3761 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	3719 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	3694 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	7889 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	8144 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: 0481100
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)	42 OBS

SITE CODE: 33706U001F01 | 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: 0243600
COUNTY(7580): WYOMING 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(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)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	31 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: 0426900
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)	49 OBS

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: 0348000
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)	47 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 SO 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: 0302620
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
2729-01

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)	47 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	48 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 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: 6681000
CITY OR AREA: WELLSVILLE | CITY POPULATION: 5,815 | ELEV ABOVE MSL: | UTM EASTING: 0255000
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)	46 OBS

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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: 0090    UTM NORTHING:  4549000
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,409        ELEV ABOVE MSL: 0000     UTM EASTING: 00660200
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)      49 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       55 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)      51 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)      54 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       52 OBS


SITE CODE: 337320006F01                    LATITUDE(D.M.S.):  41  2 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 188 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)      52 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       60 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)      45 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       51 OBS


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(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
1474-03 NEW EBENEZER STATION

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


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(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
1474-02

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


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(9720): 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)      52 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       61 OBS
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SITE CODE: 337490001F01                    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: 0060360
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 # 5902-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 337503001F01                    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: 0047614
COUNTY(5065): 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-RUME, 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)      40 OBS


SITE CODE: 337590001F01                    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: 0021850
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)      48 OBS


SITE CODE: 337620001A01                    LATITUDE(D.M.S.):  40 56 00 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: 0217     UTM EASTING:  592608
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: EPA/ATMOS. SURV.                   SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
                                                  TERMINATION DATE: 12-31-73 REPLACED BY 337620001P01

    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       9 OBS


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: 0059280
COUNTY(7320): 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)      46 OBS


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: 0059260
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: EPA REGION                         SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-74 REPLACES 337620001A01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
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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(0000): 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)      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)      56 OBS


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(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)      51 OBS
    NITROGEN DIOXIDE           GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 340080001601                    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(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)      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: 340140002F01                    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)      56 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)      46 OBS


SITE CODE: 340180002101                    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)      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)      51 OBS


SITE CODE: 340180003101                    LATITUDE(D-M-S.): 35 35 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH & 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)      47 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3973 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
    OZONE                      INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   UG/CU METER (25 C)    4173 OBS


SITE CODE: 340180004102                    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)      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
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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(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 4

    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 - FRIT          24-HOUR   UG/CU METER (25 C)      53 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(0280): 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): D 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)      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)      57 OBS


SITE CODE: 340300001G02                    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: U       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): D 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)      41 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)      51 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(0320): 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): D 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)      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 - FRIT          24-HOUR   UG/CU METER (25 C)      56 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: U       UTM NORTHING:  3904878
CITY OR AREA: BESSEMER CITY                  CITY POPULATION:      5,217        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(0000): D 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)      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


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): D 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
    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: 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:  3898934
CITY OR AREA: BREVARD                        CITY POPULATION:      5,243        ELEV ABOVE MSL: 2230     UTM EASTING:   337950
COUNTY(0940): 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): D 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)      51 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 340440001F02                    LATITUDE(D.M.S.):  36 05 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STAN2 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): D 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)      59 OBS
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(CONTINUED FROM PREVIOUS PAGE)

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: 340460002F02 LATITUDE(D-M-S.): 34 14 55 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: VOL FIRE DEPT (LELAND) LONGITUDE(D-M-S.): 78 01 41 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3793518
CITY OR AREA: BRUNSWICK CO CITY POPULATION: 24,223 ELEV ABOVE MSL: 0026 UTM EASTING: 773702
COUNTY(0460): BRUNSWICK 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: N. C. DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

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
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 6 OBS

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: 00772326
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) 37 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 42 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 15 OBS

SITE CODE: 340480018102 LATITUDE(D-M-S.): 35 36 25 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: GROVES STONE ST RD 2472 LONGITUDE(D-M-S.): 82 21 45 W ELEV ABOVE GROUND: 0009 UTM NORTHING: 3941004
CITY OR AREA: BUNCOMBE CO CITY POPULATION: 145,056 ELEV ABOVE MSL: 2216 UTM EASTING: 376589
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(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) 8 OBS

SITE CODE: 340480021101 LATITUDE(D-M-S.): 35 35 15 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SO BELL TEL SUB STA OTEEN 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) 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 - FRIT	24-HOUR	UG/CU METER (25 C) 51 OBS

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(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) 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 - FRIT	24-HOUR	UG/CU METER (25 C) 51 OBS

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: 00444670
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) 35 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) 34 OBS

SITE CODE: 340580002I02 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) 48 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 1947 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: 340660001G01 LATITUDE(D-M-S.): 35 36 06 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: WATER PLANT RT 1 MAIDEN LONGITUDE(D-M-S.): 81 11 23 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3937733
CITY OR AREA: CATAWBA CO CITY POPULATION: 90,873 ELEV ABOVE MSL: 0891 UTM EASTING: 482813
COUNTY(0660): CATAWBA 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)	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)	19 OBS

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: 25,537 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)	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: 340700001A01 LATITUDE(D-M-S.): 35 14 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 600 EAST TRADE STREET LONGITUDE(D-M-S.): 80 50 00 W ELEV ABOVE GROUND: 0062 UTM NORTHING: 3898728
CITY OR AREA: CHARLOTTE CITY POPULATION: 241,178 ELEV ABOVE MSL: 0715 UTM EASTING: 515166
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/ATMOS. SURV. SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: CITY HEALTH DEPARTMENT

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS

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)	43 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3746 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: 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.): 80 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)	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: 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)	53 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)	51 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)	50 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

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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)      48 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)      49 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)      49 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: 340700009G02                    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)      43 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)      46 OBS


SITE CODE: 340700010G01                    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)      53 OBS


SITE CODE: 340700011G01                    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)      55 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3744 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)      49 OBS


SITE CODE: 340700014G01                    LATITUDE(D-M-S.):  35 09 09 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:  732     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)      55 OBS


SITE CODE: 340700019G02                    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)    6011 OBS


SITE CODE: 340700024G02                    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:  3904917
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)    4602 OBS
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SITE CODE: 340700026G02                    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)      40 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIDXIDE             UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 340700081G01                    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)    6168 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   UG/CU METER (25 C)      12 OBS


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:   664644
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)      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: 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(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)      54 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)      47 OBS


SITE CODE: 340840013G02                    LATITUDE(D.M.S.):  35 14 14 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CLIFFSIDE                    LONGITUDE(D.M.S.):  81 44 55 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3899402
CITY OR AREA: CLEVELAND CO                   CITY POPULATION:     72,556        ELEV ABOVE MSL: 0700     UTM EASTING:   431885
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 AGENCY

    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             UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       1 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)      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
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE                      24-HOUR   UG/CU METER (25 C)      13 OBS
    FORMALDEHYDE                 GAS BUBBLER  CHROMATROPIC ACID                     24-HOUR   UG/CU METER (25 C)      13 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)      46 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)      47 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE                      24-HOUR   UG/CU METER (25 C)       1 OBS
    FORMALDEHYDE                 GAS BUBBLER  CHROMATROPIC ACID                     24-HOUR   UG/CU METER (25 C)      10 OBS
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SITE CODE: 340900002F01 LATITUDE(D•M•S•): 35 26 49 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: METRO CHARLOTTE REG OFC LONGITUDE(D•M•S•): 80 37 12 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3922472
CITY OR AREA: CONCORD CITY POPULATION: 18,464 ELEV ABOVE MSL: 0704 UTM EASTING: 534488
COUNTY(0520): CABARRUS CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(167): METROPOLITAN CHARLOTTE
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
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	130 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: 340910001G01 LATITUDE(D•M•S•): 35 42 14 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: PUB WORKS DEPT 2ND AVE NE LONGITUDE(D•M•S•): 81 13 11 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3950923
CITY OR AREA: CONOVER CITY POPULATION: 3,355 ELEV ABOVE MSL: 1060 UTM EASTING: 480123
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)	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: 340920002G02 LATITUDE(D•M•S•): 35 19 22 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 8 AND 10TH STREETS LONGITUDE(D•M•S•): 81 04 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(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)	47 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)	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)	54 OBS
FORMALDEHYDE	GAS BUBBLER CHROMATROPIC ACID	24-HOUR	UG/CU METER (25 C)	13 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: 3904871
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)	49 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)	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)	53 OBS

SITE CODE: 341040001G01 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(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
DAVIDSON 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)	54 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 341040002G02 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: 826 UTM EASTING: 509220
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)	52 OBS

SITE CODE: 341120001F01 | 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: 718364
COUNTY(1840): 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)	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)	54 OBS

SITE CODE: 341140001F01 | 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(1140): 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)	53 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)	53 OBS

SITE CODE: 341160001A01 | LATITUDE(D.M.S.): 35 59 34 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: 300 EAST MAIN STREET | LONGITUDE(D.M.S.): 78 53 56 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 3984981
CITY OR AREA: DURHAM | CITY POPULATION: 95,438 | ELEV ABOVE MSL: 0483 | UTM EASTING: 689403
COUNTY(1180): 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/ATMOS. SURV. | SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: STATE BOARD OF HEALTH

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 341160001G01 | LATITUDE(D.M.S.): 35 54 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: 690651
COUNTY(1180): 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)	42 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1927 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	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: 341160001P01 | 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: 0050 | UTM NORTHING: 3984981
CITY OR AREA: DURHAM | CITY POPULATION: 95,438 | ELEV ABOVE MSL: 0405 | UTM EASTING: 00689403
COUNTY(1180): 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)	6 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: 341160002G01 | LATITUDE(D.M.S.): 36 09 04 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: | LONGITUDE(D.M.S.): 78 49 58 W | ELEV ABOVE GROUND: 0 | UTM NORTHING: 4002678
CITY OR AREA: DURHAM | CITY POPULATION: 95,438 | ELEV ABOVE MSL: 403 | UTM EASTING: 694973
COUNTY(1180): DURHAM CO | AQCR POPULATION: 921,440 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: | 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)	24 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)	25 OBS

SITE CODE: 341275002F02 | 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(3420): 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)	50 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	50 OBS

SITE CODE: 341280001F01 | 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(0780): 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)	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)	57 OBS

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(37053): 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): O 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)	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: 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(31180): 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): O 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)	44 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	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: 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(09601): 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)	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)	53 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(09601): 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)	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: 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(37500): 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): O 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)	47 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: 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(34180): 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)	50 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: 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: 4010766
CITY OR AREA: FORSYTH CO | CITY POPULATION: 214,348 | ELEV ABOVE MSL: 1002 | UTM EASTING: 561702
COUNTY(34180): 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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	53 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(34180): 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)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	54 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: 3961879
CITY OR AREA: GASTONIA CITY POPULATION: 47,142 ELEV ABOVE MSL: 825 UTM EASTING: 460873
COUNTY(1540): 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)	44 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1566 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)	45 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: 3960581
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(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)	51 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: 28,810 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)	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: 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(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)	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 341740001A01 LATITUDE(D.M.S.): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: 209 SOUTH DAVIE STREET LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 10 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: AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: OFFICE OF DIRECTOR OF PUBLIC WORKS

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 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)	7 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: 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)	50 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)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS

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NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 55 OBS

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	413 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: 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: 697720
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)	54 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)	49 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)	38 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

SITE CODE: 341860007I01 — LATITUDE(D.M.S.): 35 31 20 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: MAYNES MOBILE PARK — LONGITUDE(D.M.S.): 82 59 25 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3932577
CITY OR AREA: HAYWOOD CO — CITY POPULATION: 41,710 — ELEV ABOVE MSL: 2300 — UTM EASTING: 319530
COUNTY(1860): HAYWOOD CO — AQCR POPULATION: 338,600 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN — 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)	8 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: 4025703
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)	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)	59 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)	52 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)	2 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)	52 OBS

(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 - FRIT	24-HOUR	UG/CU METER (25 C)	50 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: 275,969 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)	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
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	13 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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	57 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	13 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: 3954681
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)	54 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	880 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: 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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 342000003G02 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)	55 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)	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	52 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: 0015 UTM NORTHING: 3916952
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)	39 OBS

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SITE CODE: 342080002F02                  LATITUDE(D.M.S.):  35 22 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ALLEN & DILLSBORO SYLVA    LONGITUDE(D.M.S.):  83 12 55 W     ELEV ABOVE GROUND: 0015    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)      46 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: 342080003F02                  LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: HENNESSE LUMBER CO SYLVA   LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: JACKSON CO                   CITY POPULATION:     21,593       ELEV ABOVE MSL: 2047     UTM EASTING:
COUNTY(2080): JACKSON 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
SY 3

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


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)      51 OBS


SITE CODE: 342100002F01                  LATITUDE(D.M.S.):  34 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)      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)      58 OBS


SITE CODE: 342160002G01                  LATITUDE(D.M.S.):  35 30 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 915 N MAIN STREET          LONGITUDE(D.M.S.):  80 37 12 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  3929249
CITY OR AREA: KANNAPOLIS                   CITY POPULATION:     36,293       ELEV ABOVE MSL: 0765     UTM EASTING:   534962
COUNTY(0520): CABARRUS 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: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY

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


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: 0765     UTM EASTING:   534638
COUNTY(3960): 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)      53 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: 342180001G01                  LATITUDE(D.M.S.):  80 04 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BODENHEIMER 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)      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: 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: 0969     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)      53 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)      51 OBS
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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)      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 - FRIT        24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 342230001G01                    LATITUDE(D.M.S.):  35 33 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LANDIS WATER WORKS           LONGITUDE(D.M.S.):  80 36 48 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3933994
CITY OR AREA: LANDIS                         CITY POPULATION:      2,297        ELEV ABOVE MSL: 0000     UTM EASTING:   535048
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)      22 OBS


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)      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: 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:   451378
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)      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)      18 OBS


SITE CODE: 342300002G01                    LATITUDE(D.M.S.):  35 55 40 N          EPA REGION: 0           UTM ZONE: 17
SITE ADDRESS: LENOIR WATER PLANT           LONGITUDE(D.M.S.):  81 32 09 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3970976
CITY OR AREA: LENOIR                         CITY POPULATION:     14,705        ELEV ABOVE MSL: 1210     UTM EASTING: 00451661
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)      34 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)      34 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(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)      50 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   156 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARARDSANILINE-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)      47 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)      57 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)      49 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)      52 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      50 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 49 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: 0005 — 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)	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: 342480001F02 — LATITUDE(D-M-S.): 35 30 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)	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 - 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)	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)	52 OBS

SITE CODE: 342580001G01 — 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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	53 OBS

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)	58 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: 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: 39,048 — 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)	49 OBS

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)	54 OBS

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)	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: 342740001G02                    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)      18 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: 342740002G01                    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: 0437964
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)      35 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)      34 OBS


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: 0U545654
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)      57 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: 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 09 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(167): 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)      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)      53 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    456 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: 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)      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)      53 OBS


SITE CODE: 342940001F01                    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)      47 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)      56 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT    278 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
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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: 0363 | 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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	54 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: 0363 | 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)	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: 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: 0363 | 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)	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)	52 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): O 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
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	208 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

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: 262582
COUNTY(1800): HALIFAX CO | AQCR POPULATION: 921,440 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(166): EASTERN PIEDMONT
AGENCY TYPE: STATE | SMSA(0000): O 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)	57 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 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(169): SANDHILLS
AGENCY TYPE: STATE | SMSA(0000): O 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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	54 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): O 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)	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: 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)	44 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)	45 OBS

SITE CODE: 343460019GD1 LATITUDE(D.M.S.): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: 618 SALISBURY AVENUE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0020 UTM NORTHING:
CITY OR AREA: ROWAN CO CITY POPULATION: 90,035 ELEV ABOVE MSL: 0867 UTM EASTING:
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: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY HEALTH DEPT.

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: 343460020G02 LATITUDE(D.M.S.): 35 29 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ROUTE 1 - STALITE CORP. LONGITUDE(D.M.S.): 80 19 40 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3926648
CITY OR AREA: ROWAN CO CITY POPULATION: 90,035 ELEV ABOVE MSL: 0764 UTM EASTING: 560980
COUNTY(3460): ROWAN 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY
STALITE CORP DRESSING ROOM BLDG

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

SITE CODE: 343480001F02 LATITUDE(D.M.S.): 36 24 24 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: WATER PLT CHUB 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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	55 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 47 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)	49 OBS

SITE CODE: 343540001G01 LATITUDE(D.M.S.): 35 40 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 1216 WEST INNES STREET LONGITUDE(D.M.S.): 80 28 45 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3948284
CITY OR AREA: SALISBURY CITY POPULATION: 22,515 ELEV ABOVE MSL: 0764 UTM EASTING: 547133
COUNTY(3460): ROWAN 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(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)	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)	25 OBS

SITE CODE: 343540002G01 LATITUDE(D.M.S.): 35 37 52 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 519 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)	42 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 343580001FD1 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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	57 OBS

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SITE CODE: 3436000016G01                LATITUDE(D.M.S.):  35 16 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KINGS PLAZA SHPG CTR      LONGITUDE(D.M.S.):  81 32 54 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3903475
CITY OR AREA: SHELBY                      CITY POPULATION:     16,328        ELEV ABOVE MSL: 0853      UTM EASTING:   450131
COUNTY(0890): CLEVELAND 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: CLEVELAND CO AIR POLLUTION CONTROL PROGRAM

    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  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     53 OBS


SITE CODE: 3437J0001F01                 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)     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: 3437200001F01                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)     54 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     58 OBS


SITE CODE: 3438200001F01                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)     58 OBS


SITE CODE: 3438800002F02                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)     50 OBS


SITE CODE: 3439200001F01                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)     53 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   572 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)     50 OBS


SITE CODE: 3439800001F01                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(3990): 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)     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)     52 OBS


SITE CODE: 3440200001F02                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(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)     52 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     52 OBS
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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(11140): 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)	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)	56 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(03280): 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)	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)	58 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(11860): 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)	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 - FRIT	24-HOUR	UG/CU METER (25 C)	52 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: 4000392
CITY OR AREA: WILKES CO CITY POPULATION: 49,524 ELEV ABOVE MSL: 1042 UTM EASTING: 485757
COUNTY(49360): 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)	53 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)	51 OBS

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(28080): 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
OT SC 9

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)	52 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(28080): 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)	50 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)	51 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	10 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(49440): 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)	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

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SITE CODE: 344460002A01                    LATITUDE(D.M.S.):  36 14 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AGRI BLDG SPRUCE & 6TH       LONGITUDE(D.M.S.):  78 06 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4010717
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913        ELEV ABOVE MSL: 0928     UTM EASTING: 00554807
COUNTY(1980): 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/ATMOS. SURV.                   SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    SULFATE ION                    HI-VOL  COLORIMETRIC                    24-HOUR   UG/CU METER (25 C)      12 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(1980): 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)      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)      51 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(1980): 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)       7 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)       5 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(1980): 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)      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)      53 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(1980): 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)      44 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)      52 OBS


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(1980): 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 1

    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: 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(1980): 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 2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                     24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 344460009G02                    LATITUDE(D.M.S.):  36 08 06 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HANES MOSIERY 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(1980): 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 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                     24-HOUR   UG/CU METER (25 C)      51 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 - FRIT	24-HOUR	UG/CU METER (25 C)	55 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(1480): FORSYTH CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL 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)	47 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	533 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: 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(4500): YANCEY CO AQCR POPULATION: 529,842 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - 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)	50 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(4500): YANCEY 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)	58 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: 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: 0057448L
COUNTY(0040): 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)      19 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)      19 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                19 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    3 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: 0061200O
COUNTY(0080): 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)       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: 0036401?
COUNTY(0200): 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)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   3-HOUR  COHS/1,000 LINEAR FT  2528 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    58 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      58 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      58 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      58 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                58 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)      20 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    3 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: 0036401?
COUNTY(0200): 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)      54 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: BOWMAN CO                      CITY POPULATION:       3,901        ELEV ABOVE MSL: 2900     UTM EASTING: 0062200O
COUNTY(0160): BOWMAN 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)       5 OBS

SITE CODE: 350220001F03                    LATITUDE(D.M.S.):  46 47 25 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: R R 1 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: 0066?865
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)      59 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    59 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      59 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      59 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      59 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS                59 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    3 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: 0051000O
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): 0 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)      18 OBS
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(CONTINUED FROM PREVIOUS PAGE)

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)	18 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	18 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 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: 00668520
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): 0 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)	29 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	29 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)	29 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	29 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 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)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	2712 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)	42 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	42 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	42 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 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: 00666000
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)	54 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	57 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	57 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	57 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

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: 003D 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)	30 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	30 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	30 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	30 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 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)	50 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	50 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	50 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	50 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	50 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

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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)      4 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)     29 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER   29 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)     29 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)     29 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS               29 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   MG. SO3/100 SQ. CM./   3 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 STANOARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
NGPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      3 OBS


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)      4 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: 1780     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)     30 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER   30 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)     30 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)     30 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)     30 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS               30 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   MG. SO3/100 SQ. CM./   3 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:  5237409
CITY OR AREA: MERCER CO                      CITY POPULATION:      6,175        ELEV ABOVE MSL: 1795     UTM EASTING: 00289714
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)     32 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER   33 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)     33 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)     33 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)     33 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS               33 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     11 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: 2063     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)     10 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER   10 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)     10 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)     10 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)     10 OBS
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(CONTINUED FROM PREVIOUS PAGE)

HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	10 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: 1569 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)	27 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	27 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	27 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	27 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	2 OBS

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: 00'0 UTM NORTHING: 5318000
CITY OR AREA: MOUNTRAIL CO CITY POPULATION: 8,437 ELEV ABOVE MSL: 2000 UTM EASTING: 00714000
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)	5 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: 1940 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)	5 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)	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)	20 OBS

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: 23,550 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)	17 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)	17 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	17 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

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: 7,843 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)	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

(CONTINUED FROM PREVIOUS PAGE)

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

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: 0068360
COUNTY(09801): 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)	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./	3 OBS

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: 0031060
COUNTY(13001): 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)	31 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	31 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	31 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	31 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

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: 0060281D
COUNTY(13401): 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)	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./	3 OBS

SITE CODE: 360040002H01 LATITUDE(D-M-S-): 38 41 14 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: VILLAGE HALL (MANCHESTER) LONGITUDE(D-M-S-): 83 36 43 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4285092
CITY OR AREA: ADAMS CO CITY POPULATION: 18,957 ELEV ABOVE MSL: 0525 UTM EASTING: 272813
COUNTY(0040): ADAMS 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 DIVISION OF AIR POLLUTION CONTROL
VILLAGE HALL SECOND FLOOR

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	46 OBS

SITE CODE: 360040003H01 LATITUDE(D-M-S-): 38 45 58 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: ST RT 136 (WEST UNION) LONGITUDE(D-M-S-): 83 35 49 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4293813
CITY OR AREA: ADAMS CO CITY POPULATION: 18,957 ELEV ABOVE MSL: 0888 UTM EASTING: 274365
COUNTY(0040): ADAMS CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL 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
STATS RT 136 W OF WEST UNION ACTIVATED 1-73 TERMINATED 11-1-74

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

SITE CODE: 360040004H01 LATITUDE(D-M-S-): 38 56 59 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: PEEBLES LONGITUDE(D-M-S-): 83 23 53 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4313718
CITY OR AREA: ADAMS CO CITY POPULATION: 18,957 ELEV ABOVE MSL: 0835 UTM EASTING: 292184
COUNTY(0040): ADAMS 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
HIVOL STA LOC ONTOP OF MCFARLAND FORD AGENCY ON MAIN ST IN PEEBLESSITE TERMINATED JUNE 1973

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

SITE CODE: 360040007H01 LATITUDE(D-M-S-): 38 40 00 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: RT 1 (MANCHESTER) LONGITUDE(D-M-S-): 83 39 45 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4282944
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(103): 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	6 OBS

SITE CODE: 360060002H01 LATITUDE(D-M-S-): 41 02 42 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 2140 13TH ST LONGITUDE(D-M-S-): 81 33 28 W ELEV ABOVE GROUND: 0034 UTM NORTHING: 4543719
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1082 UTM EASTING: 00453115
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
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)	43 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)	44 OBS

SITE CODE: 360060003H01 LATITUDE(D-M-S-): 41 07 02 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 333 RAMPART AVE LONGITUDE(D-M-S-): 81 33 57 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4551724
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1055 UTM EASTING: 00452504
COUNTY(6500): SUMMIT 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(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
APPROX 100' SE OF ACEY R R TRACKS-HI-VOL 20' FROM 8' HIGHER ROOF SITE ACTIVATED 1965

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 360060004H01 LATITUDE(D-M-S-): 41 06 12 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 985 GORGE BLVD LONGITUDE(D-M-S-): 81 29 54 W ELEV ABOVE GROUND: 0056 UTM NORTHING: 4550165
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1101 UTM EASTING: 00458161
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)	43 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)	42 OBS

SITE CODE: 360060006H01 LATITUDE(D-M-S-): 41 03 48 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 80 BRITTAIN RD LONGITUDE(D-M-S-): 81 28 06 W ELEV ABOVE GROUND: 0033 UTM NORTHING: 4545707
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1083 UTM EASTING: 00460659
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)	40 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)	38 OBS

SITE CODE: 360060013H01 LATITUDE(D.M.S.): 41 04 26 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: EAST EXCHANGE ST LONGITUDE(D.M.S.): 81 30 56 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4546892
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1032 UTM EASTING: 00456688
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

CARBON MONOXIDE	UNACCEPTABLE	METHOD	1-HOUR	PARTS PER MILLION	492	OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER BILLION	416	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER BILLION	50	OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	601	OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER BILLION	324	OBS

SITE CODE: 360060014H01 LATITUDE(D.M.S.): 41 04 46 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 177 S BROADWAY LONGITUDE(D.M.S.): 81 31 00 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4547501
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1070 UTM EASTING: 00456600
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)	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)	35	OBS

SITE CODE: 360060014H09 LATITUDE(D.M.S.): 41 04 46 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 177 S BROADWAY LONGITUDE(D.M.S.): 81 31 00 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4547501
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1070 UTM EASTING: 00456600
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 STA

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	182	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)	1	OBS

SITE CODE: 360060014P01 LATITUDE(D.M.S.): 41 04 46 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 177 SOUTH BROADWAY LONGITUDE(D.M.S.): 81 31 00 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4547501
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1070 UTM EASTING: 00456600
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 NASN SITE IN JANUARY 1974

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)	23	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: 0035 UTM NORTHING: 4530200
CITY OR AREA: ALLIANCE CITY POPULATION: 26,547 ELEV ABOVE MSL: 1050 UTM EASTING: 00492200
COUNTY(6400): 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)	56	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	56	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
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	22	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	19	OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	5	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: 00516640
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): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34	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: 0900 UTM EASTING: 00511235
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): D 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)	17	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: 0051900
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) 39 OBS

SITE CODE: 360220003F01 LATITUDE(D.M.S.): 41 52 33 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 2719 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: 0051980
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) 37 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: 0053822
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) 41 OBS

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: 0040500
COUNTY(0260): 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) 24 OBS

SITE CODE: 360340001H01 LATITUDE(D.M.S.): 41 31 40 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 32770 LAKE ROAD LONGITUDE(D.M.S.): 82 01 20 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4597635
CITY OR AREA: AVON LAKE CITY POPULATION: 12,261 ELEV ABOVE MSL: 0593 UTM EASTING: 414716
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(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

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

SITE CODE: 360340002H01 LATITUDE(D.M.S.): 41 29 20 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 216 MILLER ROAD LONGITUDE(D.M.S.): 82 11 45 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4593503
CITY OR AREA: AVON LAKE CITY POPULATION: 12,261 ELEV ABOVE MSL: 0608 UTM EASTING: 400173
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

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

SITE CODE: 360340003H01 LATITUDE(D.M.S.): 41 29 20 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 31760 WALKER ROAD LONGITUDE(D.M.S.): 82 02 20 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4593333
CITY OR AREA: AVON LAKE CITY POPULATION: 12,261 ELEV ABOVE MSL: 0622 UTM EASTING: 413274
COUNTY(3640): LORAIN 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(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

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

SITE CODE: 360340004H01 LATITUDE(D.M.S.): 41 29 00 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 720 MOORE ROAD LONGITUDE(D.M.S.): 82 03 20 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4592734
CITY OR AREA: AVON LAKE CITY POPULATION: 12,261 ELEV ABOVE MSL: 0633 UTM EASTING: 411876
COUNTY(3640): LORAIN CO AQCR POPULATION: 3,372,486 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

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

SITE CODE: 360360001H01 LATITUDE(D.M.S.): 41 01 05 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: 4540751
CITY OR AREA: BARBERTON CITY POPULATION: 33,052 ELEV ABOVE MSL: 1201 UTM EASTING: 0044891
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
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) 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 - ORIFICE	24-HOUR	UG/CU METER (25 C) 40 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(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: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
BEACHWOOD SERVICE CENTER ACTIVATED 1970

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 37 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: 13,063 ELEV ABOVE MSL: 1050 UTM EASTING: 00458350
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: 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) 32 OBS

SITE CODE: 360500001F01 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 03 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4471000
CITY OR AREA: BELLEFONTAINE CITY POPULATION: 11,255 ELEV ABOVE MSL: 1245 UTM EASTING: 00264975
COUNTY(3580): 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) 23 OBS

SITE CODE: 360540002I01 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(0540): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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) 54 OBS

SITE CODE: 360540003I03 LATITUDE(D-M-S.): 40 05 06 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: ST CLAIRESVILLE LONGITUDE(D-M-S.): 80 55 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4436980
CITY OR AREA: BELMONT CO CITY POPULATION: 80,917 ELEV ABOVE MSL: 1284 UTM EASTING: 507105
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
COUNTY-STATE GARAGE,NEAREST MAJOR POINT SOURCE 10 MILES AWAY STATERT 9 JUST OFF INT 70 EXIT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 3 OBS

SITE CODE: 360560001FD1 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(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
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) 38 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: 00279180
COUNTY(7580): WOOD CO AQCR POPULATION: 692,571 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(129): 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) 46 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: 00721156
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) 6 OBS

SITE CODE: 360960001101 LATITUDE(D•M•S•): 41 09 31 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: 4546976
CITY OR AREA: CAMPBELL CITY POPULATION: 12,577 ELEV ABOVE MSL: 1030 UTM EASTING: 534070
COUNTY(38201): MAHONING CO AQCR POPULATION: 1,590,650 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)	45 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)	5 OBS

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: 1065 UTM EASTING: 468365
COUNTY(64900): 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)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	4175 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	10 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		2-HOUR	PARTS PER MILLION	3188 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	51 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	50 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	2 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	19 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	4 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: 1065 UTM EASTING: 00468365
COUNTY(64900): 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)	22 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)	24 OBS

SITE CODE: 361000002H01 LATITUDE(D•M•S•): 40 46 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: 0055 UTM NORTHING: 4518000
CITY OR AREA: CANTON CITY POPULATION: 110,053 ELEV ABOVE MSL: 1155 UTM EASTING: 00467700
COUNTY(64900): 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)	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	9 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./	11 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(64900): 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)	55 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR	UG/CU METER (25 C)	55 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH	7 OBS
LOSS ON 500 DEGREES CENTIGRADE IGNI	BUCKET GRAVIMETRIC-500 DEG.C-LOSS (ASTM)		1-MONTH	TONS/SQ. MI./MONTH	6 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./	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE		24-HOUR	PARTS PER MILLION	56 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	2 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	21 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	8 OBS

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: 00465600
COUNTY(64900): 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)	58 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	10 OBS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)		1-MONTH	MG. SO3/100 SQ. CM./	11 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: 00469200
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) 52 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 52 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 10 OBS
SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./ 11 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: 00470500
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) 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 10 OBS
LOSS ON 500 DEGREES CENTIGRADE IGNI	BUCKET	GRAVIMETRIC-500 DEG.C-LOSS (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 9 OBS
SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./ 11 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: 1165 UTM EASTING: 00469700
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 11 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./ 11 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: 00468400
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) 55 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 3850 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 5 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 52 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 46 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION 2 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION 23 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION 20 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION 7 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: 00471700
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 7 OBS
SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./ 11 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: 00466000
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
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 9 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./ 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: 0046800
COUNTY(15400): STARK CO AQCR POPULATION: 3,374,486 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)	46	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	41	085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11	085
LOSS ON 500 DEGREES CENTIGRADE IGNI	BUCKET	GRAVIMETRIC-500 DEG.C-LOSS (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	10	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58	085
SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	11	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	46	085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	2	085
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	47	085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	19	085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	7	085

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: 4536590
CITY OR AREA: CAREY CITY POPULATION: 3,523 ELEV ABOVE MSL: 0835 UTM EASTING: 299590
COUNTY(76801): 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(U0001): D 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)	41	085

SITE CODE: 361100001G01 LATITUDE(D.M.S.): 39 58 S EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 99 VINGINIA 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: 00743300
COUNTY(45001): MONTGOMERY CO AQCR POPULATION: 1,054,522 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
BEGAN JUNE 1969

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	085

SITE CODE: 361160001G02 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(23801): 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)	58	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49	085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	17	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE FRIT	24-HOUR	UG/CU METER (25 C)	40	085

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: 0329000
COUNTY(15840): 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): D 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 7-29-74 SITE IS 1/2 MI N W OF MEAD PAPER MILL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35	085

SITE CODE: 361220001H01 LATITUDE(D.M.S.): 39 11 59 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: DOWNTOWN LIBRARY 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: 0550 UTM EASTING: 0071600
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)	41	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1766	085

SITE CODE: 361220001F01 LATITUDE(D.M.S.): 39 05 59 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: PUBLIC LIBRARY VINE ST LONGITUDE(D.M.S.): 84 31 00 W ELEV ABOVE GROUND: 0550 UTM NORTHING: 4330598
CITY OR AREA: CINCINNATI CITY POPULATION: 452,524 ELEV ABOVE MSL: 0500 UTM EASTING: 0071752
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)	41	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)	41	085

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: 0711600
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
COLLEGE HILL FIRE HOUSE SITE OPERATIONAL-JULY 1972

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

SITE CODE: 361220003A05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 25 UTM NORTHING:
CITY OR AREA: CINCINNATI CITY POPULATION: 452,524 ELEV ABOVE MSL: 568 UTM EASTING:
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: EPA/ATMOS. SURV. SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NITROGEN DIOXIDE INSTRUMENTAL CHEMILUMINESCENCE 1-HOUR PARTS PER MILLION 1 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: 0072260
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) 44 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: 0070840
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
PRICE HILL FIRE HOUSE OPERATIONAL JULY 1972

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 42 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: 0071700
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) 42 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: 0071570
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) 43 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: 0071230
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) 39 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: 0072300
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) 42 OBS

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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: 0800     UTM EASTING: 0071550O
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)      93 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1726 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      93 OBS


SITE CODE: 361220019A05                    LATITUDE(D.M.S.): 39  6 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1675 GEST STREET             LONGITUDE(D.M.S.): 84 32 51 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4331400
CITY OR AREA: CINCINNATI                     CITY POPULATION:   452,524         ELEV ABOVE MSL: 0585     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: EPA/ATMOS. SURV.                  SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIV OF AIR POLLUTION CONTROL
NO2 SPECIAL STUDY

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     8028 OBS


SITE CODE: 361220019H06                    LATITUDE(D.M.S.): 39 06 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1675 GEST ST                 LONGITUDE(D.M.S.): 84 32 52 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4331400
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

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      744 OBS


SITE CODE: 361220019P01                    LATITUDE(D.M.S.): 39 06 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1975 GEST ST                 LONGITUDE(D.M.S.): 84 32 52 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4331400
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)      19 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
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     658 OBS


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)      45 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1455 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2697 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     2217 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     2107 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     1547 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     2704 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     2688 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     2056 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)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 361280003H01                    LATITUDE(D.M.S.): 39  1 34 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 950 LOCUST COR RD (PIERIE    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)      45 OBS
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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: 3,372,486 | 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 HEALTH MUSEUM ACTIVATED -1969

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)	47 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	8 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: 3,372,486 | 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)	11 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	13 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: 3,372,486 | 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)	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)	42 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	8 OBS

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: 4589285
CITY OR AREA: CLEVELAND | CITY POPULATION: 750,903 | ELEV ABOVE MSL: 0789 | UTM EASTING: 00446906
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)	69 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)	55 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	8 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: 4588592
CITY OR AREA: CLEVELAND | CITY POPULATION: 750,903 | ELEV ABOVE MSL: 0700 | UTM EASTING: 00452898
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)	44 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)	32 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 361300007H01 | LATITUDE(D.M.S.): 41 27 05 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: 16210 LORAIN AVENUE | LONGITUDE(D.M.S.): 81 48 51 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4588974
CITY OR AREA: CLEVELAND | CITY POPULATION: 750,903 | ELEV ABOVE MSL: 0651 | UTM EASTING: 00431994
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)	45 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)	30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 361300008H01 | LATITUDE(D.M.S.): 41 28 24 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: 4591299
CITY OR AREA: CLEVELAND | CITY POPULATION: 750,903 | ELEV ABOVE MSL: 0703 | UTM EASTING: 00445099
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)	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)	45 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 361300009H01 LATITUDE(D-M-S.): 41 26 58 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: W 25TH & OENISON 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: 00441400
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)	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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	44 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	10 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 23 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4588074
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0760 UTM EASTING: 00439597
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)	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)	49 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 361300011H01 LATITUDE(D-M-S.): 41 28 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: 4591980
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0715 UTM EASTING: 00437195
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)	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)	45 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	8 OBS

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: 4596785
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0651 UTM EASTING: 00445604
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
FIRE STATION #19 ACTIVATED 1966

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)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	45 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	9 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: 4592388
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0610 UTM EASTING: 00443808
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 CONTROL
AIR POLLUTION CONTROL LAB ROOF OF LABORATORY ACTIVATED 1967

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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	9 OBS

SITE CODE: 361300015H01 LATITUDE(D-M-S.): 41 27 17 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 3817 EAST 116TH STREET LONGITUDE(D-M-S.): 81 36 08 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4589199
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0940 UTM EASTING: 00449700
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
JOHN ADAMS HI SCH ACTIVATED 1966

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 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: 4596578
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0670 UTM EASTING: 00448592
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 #29 ACTIVATED 1967

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)	37 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	9 OBS

SITE CODE: 361300020H01 LATITUDE(D-M-S.): 41 27 43 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: 4540098
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0774 UTM EASTING: 00437294
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
ALMIRA ELEM SCHOOL ACTIVATED 1966

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

SITE CODE: 361300021H01 LATITUDE(D-M-S.): 41 25 50 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 5130 BIDDULPH ROAD LONGITUDE(D-M-S.): 81 43 18 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4586593
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0812 UTM EASTING: 00439701
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
J F RHODES HI SCH ACTIVATED 1966

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)	36 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	9 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(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
AUDUBON JR HI SCHOOL ACTIVATED 1969

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)	37 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 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 60 UTM NORTHING: 4588187
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0700 UTM EASTING: 00444796
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
HARVARD YARDS ACTIVATED 1969

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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	47 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	6 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(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
P L DUNBAR ELEM SCHOOL ACTIVATED 1969

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)	44 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	9 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: 4604683
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0632 UTM EASTING: 00454091
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
ST JOSEPH HI SCH ACTIVATED 1969

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 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: 0066 UTM NORTHING: 4594773
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0705 UTM EASTING: 00442598
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
SUPPLEMENTARY EDUCATION CENTER ACTIVATED 1970

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)	44 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 361300033H01 LATITUDE(D-M-S.): 41 29 34 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: 4593500
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0692 UTM EASTING: 00443500
COUNTY(16000): 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)	54 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1276 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5495 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	5402 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	342 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
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4688 OBS

SITE CODE: 361460001F01 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(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
F-01 ACTIVATED 7-1-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	256 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6270 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	33 OBS

SITE CODE: 361460001P01 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(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: EPA REGION SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA-COO
ACTIVE 11/24/73

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)	18 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 361460004F01 LATITUDE(D-M-S.): 40 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1313 CHESAPEAKE AVENUE LONGITUDE(D-M-S.): 83 2 30 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4429539
CITY OR AREA: COLUMBUS CITY POPULATION: 539,677 ELEV ABOVE MSL: 0800 UTM EASTING: 00325719
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)	58 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	256 OBS

SITE CODE: 361460005F01 LATITUDE(D-M-S.): 40 3 7 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1585 MORSE ROAD LONGITUDE(D-M-S.): 83 1 47 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4435916
CITY OR AREA: COLUMBUS CITY POPULATION: 539,677 ELEV ABOVE MSL: 0900 UTM EASTING: 00301270
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)	52 OBS

SITE CODE: 361460006F01 LATITUDE(D-M-S.) 40 2 30 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 330 EAST DOMINION BLVD LONGITUDE(D-M-S.) 83 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4434082
CITY OR AREA: COLUMBUS CITY POPULATION: 539,677 ELEV ABOVE MSL: 0805 UTM EASTING: 00329374
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 7-1-7?

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

SITE CODE: 361460009F01 LATITUDE(D-M-S.): 39 57 46 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 361 EAST BROAD ST LONGITUDE(D-M-S.): 82 59 29 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4425300
CITY OR AREA: COLUMBUS CITY POPULATION: 539,677 ELEV ABOVE MSL: 0780 UTM EASTING: 00329920
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 TERMINATED MAR 1 1974

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1263 OBS

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: 00329420
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)	41 OBS

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: 00329420
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 MARCH 1, 1974

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)	30 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: 00329180
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 MARCH 1, 1974

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

SITE CODE: 361460014F0. 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: 00330055
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
LOCATED AT THE CENTER OF SCIENCE AND INDUSTRY SITE ACTI 8-1-74

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2903 OBS

SITE CODE: 361460081A05 LATITUDE(D.M.S.): 40 5 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: 0890 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: EPA/ATMOS. SURV. SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: EPA QAEML EMB
OZONE STUDY 1974

OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4609 OBS

SITE CODE: 361500002F01 LATITUDE(D.M.S.): 40 16 49 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 118 BRIDGE ST LONGITUDE(D.M.S.): 81 52 14 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4459000
CITY OR AREA: COSHOCTON CITY POPULATION: 13,747 ELEV ABOVE MSL: 0792 UTM EASTING: 00426000
COUNTY(1520): COSHOCTON 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 WATER TREATMENT PLANT 118 BRIDGE ST 1/2 MI N OF S R 36 ACTIVATED 4-24-74 STONE CONTAINER CORP IS APPROX 1/5 MI N OF SITE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 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: 4404614
CITY OR AREA: DAYTON CITY POPULATION: 243,601 ELEV ABOVE MSL: 0740 UTM EASTING: 00740367
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: 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)	18 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)	10 OBS

SITE CODE: 361660014F01 LATITUDE(D.M.S.): 39 45 50 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: 4405180
CITY OR AREA: DAYTON CITY POPULATION: 243,601 ELEV ABOVE MSL: 0780 UTM EASTING: 740550
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: STATE SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS

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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: 00740650
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
OPERATIONAL JUNE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          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: 00741960
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)      58 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)      18 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 361660017G01                    LATITUDE(D.M.S.):  39 44 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 317 ABBEY ST                 LONGITUDE(D.M.S.):  84 14 30 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4403424
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601         ELEV ABOVE MSL: 0850     UTM EASTING: 00736333
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)      61 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)      19 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 361660018G01                    LATITUDE(D.M.S.):     59 58 S          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 140 MONUMENT                 LONGITUDE(D.M.S.):  84 50 14 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4405150
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601         ELEV ABOVE MSL: 0770     UTM EASTING: 00740700
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

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR    COHS/1,000 LINEAR FT    12 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR    MG/CU METER (25 C)     635 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR    UG/CU METER (25 C)    1238 OBS


SITE CODE: 361660019F01                    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:   740150
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

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR    UG/CU METER (25 C)     515 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    UG/CU METER (25 C)    1975 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: 00740150
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)      43 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR    COHS/1,000 LINEAR FT  3801 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR    UG/CU METER (25 C)    3110 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR    UG/CU METER (25 C)    6412 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    UG/CU METER (25 C)    5825 OBS


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)      61 OBS
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SITE CODE: 361660025G01                    LATITUDE(D.M.S.): 39 46 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: 0739875
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

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED     1-HOUR  MG/CU METER (25 C)   2693 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC     1-HOUR  UG/CU METER (25 C)   1920 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE           1-HOUR  UG/CU METER (25 C)   3431 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.): 84 20 29 W         ELEV ABOVE GROUND: 0030  UTM NORTHING: 4573495
CITY OR AREA: DEFIANCE                       CITY POPULATION:     16,281         ELEV ABOVE MSL: 0730    UTM EASTING: 0722640
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)     42 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: 0460500
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)     36 OBS


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:  464785
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)     60 OBS


SITE CODE: 361880002G02                    LATITUDE(D.M.S.): 41 38 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3520 STEVENS BLVD            LONGITUDE(D.M.S.): 81 26 21 W         ELEV ABOVE GROUND: 0025  UTM NORTHING: 4610581
CITY OR AREA: EASTLAKE                       CITY POPULATION:     19,690         ELEV ABOVE MSL: 0650    UTM EASTING: 0463439
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)     57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR  UG/CU METER (25 C)     50 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR  UG/CU METER (25 C)     18 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR  UG/CU METER (25 C)     35 OBS


SITE CODE: 361900001I01                    LATITUDE(D.M.S.): 40 37 13 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 126 W 6TH          LONGITUDE(D.M.S.): 80 34 51 W         ELEV ABOVE GROUND: 0065  UTM NORTHING: 4496472
CITY OR AREA: EAST LIVERPOOL                 CITY POPULATION:     20,020         ELEV ABOVE MSL: 0731    UTM EASTING: 0535455
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)     61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR  UG/CU METER (25 C)     61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR  UG/CU METER (25 C)     15 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: 4498093
CITY OR AREA: EAST LIVERPOOL                 CITY POPULATION:     20,020         ELEV ABOVE MSL: 0902    UTM EASTING: 0538550
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)     60 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: 4520081
CITY OR AREA: EAST PALESTINE                 CITY POPULATION:      5,604         ELEV ABOVE MSL: 1022    UTM EASTING: 0539161
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(NORT): UNKNOWN
SUPP. AGENCY: N OHIO VALLEY AIR OUTHORITY
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
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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: 00702730
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: COUNTY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JAN. 1973

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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	20 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 362040001G01 | LATITUDE(D-M-S-): 39 57 5 | 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: 00754550
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
OPERATIONAL JANUARY, 1971

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
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	20 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 085

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: 00725500
COUNTY(2720): HAMILTON CO | AQCR POPULATION: 1,654,792 | 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)	45 085

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: 00712400
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)	45 085

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: 0027710
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)	28 085

SITE CODE: 362165001H01 | LATITUDE(D-M-S-): 39 17 07 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: UNION CENTRAL LIFE INS | LONGITUDE(D-M-S-): 84 32 48 W | ELEV ABOVE GROUND: 0028 | UTM NORTHING: 4351100
CITY OR AREA: FOREST PARK | CITY POPULATION: 15,139 | ELEV ABOVE MSL: 0911 | UTM EASTING: 00711600
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)	45 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45 085

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(7940): 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)	42 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 085

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(0000): 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)	40 085

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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(23901): 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)      52 OBS


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: 1195     UTM EASTING:   474430
COUNTY(23801): 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 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      17 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      41 OBS


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(45000): 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)       6 OBS


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(59801): 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)      28 OBS


SITE CODE: 362460002F02                    LATITUDE(D-M-S.):  41 23 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: KELLERS GARAGE               LONGITUDE(D-M-S.): 83 19 09 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4584230
CITY OR AREA: GIBSONBURG                     CITY POPULATION:      2,585        ELEV ABOVE MSL: 0695     UTM EASTING: 00306100
COUNTY(59801): 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)      29 OBS


SITE CODE: 362480001I01                    LATITUDE(D-M-S.):  41 09 19 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:  4555818
CITY OR AREA: GIRARD                         CITY POPULATION:     14,119        ELEV ABOVE MSL: 0900     UTM EASTING:   524892
COUNTY(16700): 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)      45 OBS


SITE CODE: 362640001F01                    LATITUDE(D-M-S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 200 E 3RD STREET             LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0 30    UTM NORTHING:
CITY OR AREA: GREENVILLE                     CITY POPULATION:     12,380        ELEV ABOVE MSL: 1079     UTM EASTING:
COUNTY(16401): DARKE CO                      AQCR POPULATION:  1,056,522    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(173): DAYTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO 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)      14 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      14 OBS


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(16401): 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)      11 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
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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: 0063    UTM NORTHING:  4363700
CITY OR AREA: HAMILTON                       CITY POPULATION:     67,865       ELEV ABOVE MSL: 0654     UTM EASTING: 0709800
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(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)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      44 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: 0895     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)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      43 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)      44 OBS


SITE CODE: 362720003H01                    LATITUDE(D.M.S.): 39  7 57 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ADDYSTOWN                    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)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      45 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: 0514     UTM EASTING: 0728200
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)      38 OBS


SITE CODE: 362720005H01                    LATITUDE(D.M.S.): 39  4 24 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)      45 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: 0688300
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)      45 OBS


SITE CODE: 362985001G01                    LATITUDE(D.M.S.): 39 51 56 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7475 OLD TROX 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: 0744584
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
WAYNE TWP FIREHOUSE 6-15-74 BEGAN OPERATION

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   UG/CU METER (25 C)     651 OBS
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SITE CODE: 363080002P01                    LATITUDE(D.M.S.):  38 32 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 202 PARK AV                  LONGITUDE(D.M.S.):  82 41 05 W         ELEV ABOVE GROUND: 0085   UTM NORTHING:  4266438
CITY OR AREA: IRONTON                        CITY POPULATION:     15,030           ELEV ABOVE MSL: 0540    UTM EASTING: 00353160
COUNTY(3380): 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: EPA REGION                          SMSA(3380): UNKNOWN
SUPP. AGENCY: EPA REGION 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 363080003H01                    LATITUDE(D.M.S.):  38 32 19 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:  4266694
CITY OR AREA: IRONTON                        CITY POPULATION:     15,030           ELEV ABOVE MSL: 0740    UTM EASTING:   359014
COUNTY(3380): 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 W1RO RADIO STATION BOX 299     ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 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(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
IRONTON JUNIOR HIGH SCHOOL NORTH END OF IRONTON          ACTIVATED 2-73

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


SITE CODE: 363080005H01                    LATITUDE(D.M.S.):  38 30 54 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2827 SO. 10TH ST.            LONGITUDE(D.M.S.):  82 39 30 W         ELEV ABOVE GROUND: 0007   UTM NORTHING:  4264049
CITY OR AREA: IRONTON                        CITY POPULATION:     15,030           ELEV ABOVE MSL: 0560    UTM EASTING:   355419
COUNTY(3380): LAWRENCE CO                    AQCR POPULATION:    601,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
2827 SOUTH 10TH ST. ON TOP OF CAR PORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 363080006H01                    LATITUDE(D.M.S.):  38 25 27 N          EPA REGION: 05          UTM ZONE: 25
SITE ADDRESS: 2120 SO. 8TH ST.             LONGITUDE(D.M.S.):  32 17 27 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  4252910
CITY OR AREA: IRONTON                        CITY POPULATION:     15,030           ELEV ABOVE MSL: 0555    UTM EASTING: 00561904
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
IN LAWERENCE-IRONTON HEALTH CENTER-BUBBLER               ACTIVATED 2-73

    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       58 OBS


SITE CODE: 363080007H01                    LATITUDE(D.M.S.):  38 32 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MEM BLDG 403 RAILROAD ST     LONGITUDE(D.M.S.):  82 41 00 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  4266590
CITY OR AREA: IRONTON                        CITY POPULATION:     15,030           ELEV ABOVE MSL: 0548    UTM EASTING: 00353204
COUNTY(3380): 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: CITY                                SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
INDEX STATION 2 HI-VOLS                                  ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 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: 00351232
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                            RASN SITE ACTIVATED ON NOVEMBER 11,1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      3 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)      27 OBS
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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(NORT): UNKNOWN
SUPP. AGENCY: H OHIO VALLEY AIR AUTHORITY
WHELLING PITT STEEL YORKVILLE 1 1/2 MILES SOUTH

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


SITE CODE: 363160008102                    LATITUDE(D.M.S.):  40 16 07 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HELMICK RES SECOND ST        LONGITUDE(D.M.S.):  80 37 18 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4457424
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     96,193        ELEV ABOVE MSL: 0670     UTM EASTING:  532170
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: STEUBENVILLE AIR QUALITY REGION
1/4 MILE FROM CARDINAL TIDD POWER PLANTS OHIO FERRO ALLOY

    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)      17 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      14 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:  4475662
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)      61 OBS


SITE CODE: 363160012102                    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)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 363200001H01                    LATITUDE(D.M.S.):  41 08 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SMITH LAB KENT STATE UNIV    LONGITUDE(D.M.S.):  81 20 33 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4554770
CITY OR AREA: KENT                           CITY POPULATION:     28,183        ELEV ABOVE MSL: 1170     UTM EASTING: 00471252
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)      43 OBS


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)      59 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)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 363280003G02                    LATITUDE(D.M.S.):  41 45 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 56 HALE RD PAINESVILLETWP    LONGITUDE(D.M.S.):  81 12 13 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4621823
CITY OR AREA: LAKE CO                        CITY POPULATION:    197,200        ELEV ABOVE MSL: 0710     UTM EASTING:  483072
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)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      41 OBS
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SITE CODE: 363280004G03                    LATITUDE(D.M.S.):  41 45 01 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 92 E MAIN MADISON VILLAGE    LONGITUDE(D.M.S.):  81 12 16 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4621867
CITY OR AREA: LAKE CO                        CITY POPULATION:    197,200         ELEV ABOVE MSL: 0770     UTM EASTING: 00483012
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)      59 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE           UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE           GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      39 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:  4268809
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     56,868         ELEV ABOVE MSL: 0614     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)      53 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)      49 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 50 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4253047
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     56,868         ELEV ABOVE MSL: 0560     UTM EASTING: 00360557
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)      56 OBS


SITE CODE: 363380004H01                    LATITUDE(D.M.S.):  38 24 26 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:  4251899
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     56,868         ELEV ABOVE MSL: 0570     UTM EASTING: 00366482
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 4-74

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


SITE CODE: 363380005H01                    LATITUDE(D.M.S.):  38 37 55 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:  4276672
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     56,868         ELEV ABOVE MSL: 0930     UTM EASTING: 00377100
COUNTY(3380): 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)      56 OBS


SITE CODE: 363900001H01                    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)      45 OBS


SITE CODE: 363900002H01                    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  1849 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      38 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(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):  D 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)      58 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:  4334800
CITY OR AREA: LOCKLAND                       CITY POPULATION:      5,288        ELEV ABOVE MSL: 0600     UTM EASTING: 0071980D
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)      45 OBS


SITE CODE: 36362D002H02                    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:  4587709
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)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 363620003H02                    LATITUDE(D+M+S+):  41 27 60 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 'G' STREET                   LONGITUDE(D+M+S+):  82 08 55 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4590983
CITY OR AREA: LORAIN                         CITY POPULATION:      78,185       ELEV ABOVE MSL: 0635     UTM EASTING:   404081
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
450 FEET WEST OF KANSAS AVE "G" STREET NW OF STEEL MILLS

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


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(4440):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
HI-VOL NO. 9

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR    COHS/1,000 LINEAR FT   240 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 363620005H01                    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: 0040    UTM NORTHING:  4590410
CITY OR AREA: LORAIN                         CITY POPULATION:      78,185       ELEV ABOVE MSL: 0645     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(4440):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
HI-VOL NO. 12

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


SITE CODE: 363620006H02                    LATITUDE(D+M+S+):  41 26 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2270 E 92ND 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(4440):  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
LORAIN SOUTHVIEW HIGH SCHOOL

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


SITE CODE: 363620007H02                    LATITUDE(D+M+S+):  41 23 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:  4571607
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(4440):  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)      57 OBS
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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(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
HI-VOL #212

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

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(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
AISI TAPE SAMPLER SO2 PHILIPS (ETC)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 3861 OBS

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(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(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
5 GAS BUBBLER

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 41 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: 4,713 — ELEV ABOVE MSL: 0822 — UTM EASTING: 0727700
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) 38 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 43 OBS

SITE CODE: 363840001H01 — LATITUDE(D-M-S.): 40 45 57 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 417 ORANGE ST — LONGITUDE(D-M-S.): 82 30 01 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 4513620
CITY OR AREA: MANSFIELD — CITY POPULATION: 55,047 — ELEV ABOVE MSL: 1166 — UTM EASTING: 00373370
COUNTY(5740): 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(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT
MITSCH BLDG LOC 1 BLOCK NORTHEAST OF GLOBE STEEL ABRASIVES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 54 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(5740): 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 HL SAUNDERS LEASING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 61 OBS

SITE CODE: 363840007H01 — LATITUDE(D-M-S.): 40 45 32 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 35 N PARK — LONGITUDE(D-M-S.): 82 30 53 W — ELEV ABOVE GROUND: 0029 — UTM NORTHING: 4512850
CITY OR AREA: MANSFIELD — CITY POPULATION: 55,047 — ELEV ABOVE MSL: 1264 — UTM EASTING: 00372150
COUNTY(5740): 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) 27 OBS

SITE CODE: 363840007H09 — LATITUDE(D-M-S.): 40 45 32 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 35 N PARK ST — LONGITUDE(D-M-S.): 82 30 53 E — ELEV ABOVE GROUND: 0029 — UTM NORTHING: 4512850
CITY OR AREA: MANSFIELD — CITY POPULATION: 55,047 — ELEV ABOVE MSL: 1264 — UTM EASTING: 00372150
COUNTY(5740): 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) 260 OBS

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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(0000): 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)      26 OBS


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(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)      55 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      12 OBS


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(0000): 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)      56 OBS


SITE CODE: 364000003J04                  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 46 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4450090
CITY OR AREA: MARYSVILLE                   CITY POPULATION:     5,744        ELEV ABOVE MSL: 1018     UTM EASTING: 00304505
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)      57 OBS


SITE CODE: 364000004J02                  LATITUDE(D.M.S.): 40 11 16 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:  4450900
CITY OR AREA: MARYSVILLE                   CITY POPULATION:     5,744        ELEV ABOVE MSL: 1010     UTM EASTING: 00305180
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: 364040001H02                  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: 0960     UTM EASTING: 00456200
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)      61 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET       24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       47 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       48 OBS
    AMMONIA                      GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR  PARTS PER MILLION       20 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                            24-HOUR   PARTS PER MILLION       21 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION        4 OBS


SITE CODE: 364140001M01                  LATITUDE(D.M.S.): 41 08 18 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: COUNTY COURT HOUSE         LONGITUDE(D.M.S.): 81 51 45 W      ELEV ABOVE GROUND: 0 40    UTM NORTHING:  4554276
CITY OR AREA: MEDINA                       CITY POPULATION:    10,913        ELEV ABOVE MSL: 1132     UTM EASTING: 00427604
COUNTY(41601): 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 18,57642 ESE OF MEDINA MATERIALS CO      SITE ACTIVATED 5/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARARDSANILINE-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
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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: 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): O 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 SI

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


SITE CODE: 364200003G01                    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 OBS


SITE CODE: 364280001G01                    LATITUDE(D.M.S.):     39 38 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 109 E CENTRAL                LONGITUDE(D.M.S.):  84 54 29 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4391300
CITY OR AREA: MIAMISBURG                     CITY POPULATION:     14,797        ELEV ABOVE MSL: 0730     UTM EASTING: 00732800
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: MONTGOMERY COUNTY HEALTH DEPARTMENT
FIRE HOUSE

    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               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 364280002G01                    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 CONTRO.. AGENCY
EPISODE SITE OPERATIONAL OCT. 73

    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   642 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      15 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    3995 OBS


SITE CODE: 364340001H01                    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)      45 OBS


SITE CODE: 364340002H01                    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)      44 OBS


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: 00727800
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)      44 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: 0642     UTM EASTING: 00724200
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

    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  2077 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      39 OBS
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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: 6,828 ELEV ABOVE MSL: 456 UTM EASTING: 00733600
COUNTY(1200): 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

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

SITE CODE: 364420001I02 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: 00533394
COUNTY(31401): 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) 58 OBS

SITE CODE: 364460001I02 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(44601): 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 RRO ALLOY LOCATED 1 1/2 MILE FROM EACH SOURCE

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) 54 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 10 OBS

SITE CODE: 364460002I02 LATITUDE(D.M.S.): 37 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(44601): 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 OJACENT 1/2 MILE EAST

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

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 2930 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C) 577 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C) 1252 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) 1380 OBS

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) 6 OBS

SITE CODE: 364550001G01 LATITUDE(D.M.S.): 39 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: 0755 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) 56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 317 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) 19 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 14 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) 635 OBS

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) 22 OBS

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.): 81 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(2820): 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) 46 OBS

SITE CODE: 364720001H01 LATITUDE(D.M.S.): 38 45 10 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: 3958056
CITY OR AREA: NEW BOSTON CITY POPULATION: 3,325 ELEV ABOVE MSL: 0590 UTM EASTING: 00324970
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
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) 54 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 56 OBS

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.): 84 1 27 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4425542
CITY OR AREA: NEW CARLISLE CITY POPULATION: 6,112 ELEV ABOVE MSL: 0920 UTM EASTING: 00754250
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
OPERATIONAL JUNE 1972

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

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(4500): 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) 5 OBS

SITE CODE: 364880001I02 LATITUDE(D.M.S.): 41 10 17 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: 4557599
CITY OR AREA: NILES CITY POPULATION: 21,581 ELEV ABOVE MSL: 0855 UTM EASTING: 522020
COUNTY(6700): 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) 36 OBS

SITE CODE: 364920001F01 LATITUDE(D.M.S.): 41 10 48 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 124 SOUTH SECOND ST LONGITUDE(D.M.S.): 83 40 50 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4562000
CITY OR AREA: NORTH BALTIMORE CITY POPULATION: 3,143 ELEV ABOVE MSL: 0755 UTM EASTING: 00275170
COUNTY(7580): WOOD CO AQCR POPULATION: 692,571 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(129): METROPOLITAN TOLEDO
AGENCY TYPE: STATE SMSA(OHIO): UNKNOWN
SUPP. AGENCY: E P A N W D O
SITE DISCONTINUED 7-13-74

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 14 OBS

SITE CODE: 364980001H01 LATITUDE(D.M.S.): 41 24 25 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: FIRE STA 29374 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(1800): 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) 38 OBS

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SITE CODE: 365025001F01                    LATITUDE(D-M-S.):  41 36 34 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: NORTHWOOD POLICE STAT        LONGITUDE(D-M-S.):  83 28 53 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4609180
CITY OR AREA: NORTHWOOD                      CITY POPULATION:      4,222        ELEV ABOVE MSL: 0630     UTM EASTING: 00293220
COUNTY(75801): WOOD CO                       AQCR POPULATION:    692,571     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  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
DATE STARTED 030671 DATE ENDED 0874

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 365040001F02                    LATITUDE(D-M-S.):  41 13 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT 2 S NORWALK RD.           LONGITUDE(D-M-S.):  82 35 37 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4564360
CITY OR AREA: NORWALK                        CITY POPULATION:      13,386       ELEV ABOVE MSL: 0794     UTM EASTING: 00366410
COUNTY(39020): HURON CO                      AQCR POPULATION:     284,547     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
DISCONTINUED 2-14/75   PARAMETER 1110( METHOD 91

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


SITE CODE: 365040003F02                    LATITUDE(D-M-S.):  41 12 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BRONSON'S ELEM SCHOOL        LONGITUDE(D-M-S.):  82 37 32 W      ELEV ABOVE GROUND: 004U    UTM NORTHING:  4563500
CITY OR AREA: NORWALK                        CITY POPULATION:      13,386       ELEV ABOVE MSL: 0830     UTM EASTING: 00363720
COUNTY(39020): HURON CO                      AQCR POPULATION:     284,547     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                             SMSA(OHIO): UNKNOWN
SUPP. AGENCY:  E P A N W D O
SITE DISCONTINUED 1-24-74

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


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: 00719800
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:   1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-INO.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL NOVEMBER 1972

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


SITE CODE: 365100001G01                    LATITUDE(D-M-S.):     59 58 S          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: 00742100
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
MUNICIPAL BLDG. OPERATIONAL JUNE 1970

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


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 39 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4618200
CITY OR AREA: OREGON                         CITY POPULATION:      16,563       ELEV ABOVE MSL: 0580     UTM EASTING: 00296600
COUNTY(372D): 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
L & N SO2 CONT ACTIVATED JAN 1970 DEACTIVATED JULY 1974          SO2 BUBBLER ACTIVATED 7/74

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                1-HOUR    PARTS PER MILLION     3972 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       27 OBS


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: 00298500
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)      51 OBS


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 49 24 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4375600
CITY OR AREA: OXFORD                         CITY POPULATION:      15,868       ELEV ABOVE MSL: 0965     UTM EASTING: 00699300
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)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      42 OBS
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SITE CODE: 365320002G02 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)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1791 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	3100 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 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 AQ INDEX STATION (AQI SITE)

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)	1 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 49 46 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4581460
CITY OR AREA: PARMA CITY POPULATION: 100,216 ELEV ABOVE MSL: 0920 UTM EASTING: 00437610
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)	34 OBS

SITE CODE: 365960001F01 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: 4603680
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(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)	45 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: 0868 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	2586 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	1315 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	1104 OBS

SITE CODE: 365520003G01 LATITUDE(D.M.S.): 39 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: 00734900
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)	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)	41 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 365620002P01 LATITUDE(D.M.S.): 38 44 00 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: 4288876
CITY OR AREA: PORTSMOUTH CITY POPULATION: 27,633 ELEV ABOVE MSL: 0555 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 11/24/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 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)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	3 OBS

SITE CODE: 365620004H01 LATITUDE(D.M.S.): 38 45 34 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 3119 MICHIGAN LONGITUDE(D.M.S.): 82 58 38 W ELEV ABOVE GROUND: 0001 UTM NORTHING: 4291725
CITY OR AREA: PORTSMOUTH CITY POPULATION: 27,633 ELEV ABOVE MSL: 0620 UTM EASTING: 328200
COUNTY(6020): SCIOTO 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: CITY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

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

SITE CODE: 365620005H01 LATITUDE(D.M.S.): 38 45 38 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 422 HARDING AVE LONGITUDE(D.M.S.): 82 53 33 W ELEV ABOVE GROUND: 001_ UTM NORTHING: 4291694
CITY OR AREA: PORTSMOUTH CITY POPULATION: 27,633 ELEV ABOVE MSL: 0555 UTM EASTING: 335564
COUNTY(6020): SCIOTO CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 0 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) 58 OBS

SITE CODE: 365620006H01 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: 326258
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) 57 OBS

SITE CODE: 365620007H01 LATITUDE(D.M.S.): 38 43 29 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 740 SECOND ST LONGITUDE(D.M.S.): 82 58 40 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4287872
CITY OR AREA: PORTSMOUTH CITY POPULATION: 27,633 ELEV ABOVE MSL: 0537 UTM EASTING: 328068
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
INDEX STATION 2 HIGH VOLS ACTIVATED 1-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 64 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 43 OBS

SITE CODE: 365620008H02 LATITUDE(D.M.S.): 38 45 14 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 4862 GALLIA STREET LONGITUDE(D.M.S.): 82 54 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4291033
CITY OR AREA: PORTSMOUTH CITY POPULATION: 27,633 ELEV ABOVE MSL: 0537 UTM EASTING: 00331999
COUNTY(6020): SCIOTO CO AQCR POPULATION: 601,594 TIME ZONE(REF GMT): WEST 05 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 52 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: 4555959
CITY OR AREA: RAVENNA CITY POPULATION: 11,780 ELEV ABOVE MSL: 1168 UTM EASTING: 00479544
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) 46 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 42 OBS
NITROGEN OIDXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 37 OBS

SITE CODE: 365840001F03 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: 223,162 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) 22 OBS

SITE CODE: 365860001H01 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) 50 OBS

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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)      38 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      45 OBS


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: 00716000
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)      45 OBS


SITE CODE: 365900002I03                    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)      57 OBS


SITE CODE: 365940003I02                    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: 00513483
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(NORT): UNKNOWN
SUPP. AGENCY: H OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED MULLEMS MFG 1/2 MILE EAST                    ELJER PLUMBINGWARE

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


SITE CODE: 365940006I01                    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: 00508150
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)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 365940001F01                    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: 00356970
COUNTY(2000): ERIE CO                        AQCR POPULATION:    284,547     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(180): SANDUSKY
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 OBS


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: 00356000
COUNTY(2000): ERIE 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 ENVIRONMENTAL PROTECTION AGENCY

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


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: 00302090
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)      43 OBS
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SITE CODE: 366020001H01                    LATITUDE(D.M.S.):  38 51 58 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:  4303141
CITY OR AREA: SCIOTO CO                      CITY POPULATION:     76,951        ELEV ABOVE MSL: 0554     UTM EASTING: 0034949S
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)      57 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 41 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP                   LONGITUDE(D.M.S.):  83 10 52 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4288650
CITY OR AREA: SCIOTO CO                      CITY POPULATION:     76,951        ELEV ABOVE MSL: 0728     UTM EASTING: 00310398
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)      57 OBS


SITE CODE: 366020004H01                    LATITUDE(D.M.S.):  38 35 32 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: U.S. 52 (HAVERHILL)          LONGITUDE(D.M.S.):  82 48 27 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4272870
CITY OR AREA: SCIOTO CO                      CITY POPULATION:     76,951        ELEV ABOVE MSL: 0560     UTM EASTING:   342570
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 AT GROUND LEVEL INSIDE DANNIES MOBIL HOME SALES. AT HAVER-HILL OHIO

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


SITE CODE: 366100001101                    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: 0660     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)      57 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:  4349900
CITY OR AREA: SHARONVILLE                    CITY POPULATION:     10,985        ELEV ABOVE MSL: 0622     UTM EASTING: 00723600
COUNTY(27720): 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)      43 OBS


SITE CODE: 366200001H01                    LATITUDE(D.M.S.):  40 52 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1 PARK AVE                   LONGITUDE(D.M.S.):  82 39 33 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  4526280
CITY OR AREA: SHELBY                         CITY POPULATION:      9,847        ELEV ABOVE MSL: 1111     UTM EASTING: 00360200
COUNTY(5740): 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(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)      57 OBS


SITE CODE: 366290002F01                    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)      26 OBS
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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: 00259900
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)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	20 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 366380002G01 — 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)	61 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)	20 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 366380003G01 — 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)	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)	19 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 366380004G01 — 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: 00259750
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	2821 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	1814 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	4421 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: 00460100
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
LOHR 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)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4318 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	9 OBS
LOSS ON 500 DEGREES CENTIGRADE IGNI	BUCKET	GRAVIMETRIC-500 DEG.C-LOSS (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	8 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS
SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	44 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	2 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	19 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	20 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	7 OBS

SITE CODE: 366400002H03 — LATITUDE(D•M•S•): 40 51 10 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 6355 RENO NE — LONGITUDE(D•M•S•): 81 16 48 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4522200
CITY OR AREA: STARK CO — CITY POPULATION: 372,210 — ELEV ABOVE MSL: 1230 — UTM EASTING: 00476400
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)	42 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	42 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2870 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	9 OBS
LOSS ON 500 DEGREES CENTIGRADE IGNI	BUCKET	GRAVIMETRIC-500 DEG.C-LOSS (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	8 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	57 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	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	2 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	23 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	21 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	7 OBS

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SITE CODE: 366400003H03                    LATITUDE(D.M.S.):  40 39 27 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WILMOT ELEMENTARY SCHOOL     LONGITUDE(D.M.S.):  81 33 07 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4500700
CITY OR AREA: STARK CO                       CITY POPULATION:    372,210        ELEV ABOVE MSL: 1000     UTM EASTING: 00446300
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)      60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 366400004H03                    LATITUDE(D.M.S.):  40 57 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8131 EDISON STREET NE        LONGITUDE(D.M.S.):  81 14 37 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4533300
CITY OR AREA: STARK CO                       CITY POPULATION:    372,210        ELEV ABOVE MSL: 1190     UTM EASTING: 00479500
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)      58 OBS


SITE CODE: 366400005H03                    LATITUDE(D.M.S.):  40 40 07 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2195 POPULAR ST SE           LONGITUDE(D.M.S.):  81 21 05 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4501800
CITY OR AREA: STARK CO                       CITY POPULATION:    372,210        ELEV ABOVE MSL: 0962     UTM EASTING: 00470300
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)      59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 366420003I01                    LATITUDE(D.M.S.):  40 22 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WEST END FIRE STATION        LONGITUDE(D.M.S.):  80 40 12 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4469529
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     30,771        ELEV ABOVE MSL: 1225     UTM EASTING: 00528013
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(8081): 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)      21 OBS


SITE CODE: 366420004I02                    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: 00532970
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                  EXCEO BY W VA SOURCES

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


SITE CODE: 366420012I01                    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: 00532000
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)     364 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     152 OBS


SITE CODE: 366420012P01                    LATITUDE(D.M.S.):  40 21 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 814 ADAMS STREET             LONGITUDE(D.M.S.):  80 36 54 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4467755
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     30,771        ELEV ABOVE MSL: 0810     UTM EASTING: 00532691
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: 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)       9 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)      14 OBS


SITE CODE: 366440001H01                    LATITUDE(D.M.S.):  41 10 04 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: STOW HIGH SCHOOL             LONGITUDE(D.M.S.):  81 26 57 W      ELEV ABOVE GROUND: 0034    UTM NORTHING:  4557285
CITY OR AREA: STOW                           CITY POPULATION:     19,847        ELEV ABOVE MSL: 1174     UTM EASTING: 00462312
COUNTY(6490): 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)      46 OBS
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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: 15,343 ELEV ABOVE MSL: 0680 UTM EASTING: 534338
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 LESS THAN ONE MILE FROM BASIC STEEL PRODUCING INDUSTRIES

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

SITE CODE: 366500001H03 LATITUDE(D-M-S.): 41 14 23 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1930 BRONSON (PENINSULA) LONGITUDE(D-M-S.): 81 33 35 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4565312
CITY OR AREA: SUMMIT CO CITY POPULATION: 553,371 ELEV ABOVE MSL: 0873 UTM EASTING: 0045310
COUNTY(6500): 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)	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 19 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4532935
CITY OR AREA: SUMMIT CO CITY POPULATION: 553,371 ELEV ABOVE MSL: 1235 UTM EASTING: 0046028
COUNTY(6500): 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)	44 OBS

SITE CODE: 366540001H01 LATITUDE(D-M-S.): 41 06 12 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CITY HALL TALLMADGE CR LONGITUDE(D-M-S.): 81 26 26 W ELEV ABOVE GROUND: 0 15 UTM NORTHING: 4550115
CITY OR AREA: TALLMADGE CITY POPULATION: 15,274 ELEV ABOVE MSL: 1135 UTM EASTING: 0046300
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)	45 OBS

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: 0074162
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)	60 OBS

SITE CODE: 366600001P01 LATITUDE(D-M-S.): 41 36 00 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 635 N ERIE ST LONGITUDE(D-M-S.): 83 32 00 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4608253
CITY OR AREA: TOLEDO CITY POPULATION: 383,818 ELEV ABOVE MSL: 0600 UTM EASTING: 0028887
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: EPA REGION SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

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)	22 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	26 OBS

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: 0029380
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
HI-VOL STARTED JAN 1971

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 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 ELEV ABOVE GROUND: 0025 UTM NORTHING: 4613500
CITY OR AREA: TOLEDO CITY POPULATION: 383,818 ELEV ABOVE MSL: 0580 UTM EASTING: 0028930
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
SO_2 & NO2 BUBBLER ACTIVATED 7/74 BENDIX SO_2 CONT ACTIVATED 7/74 BECKMAN CO ACTIVATED 4/70 L&N SO_2 CONT 4/74 TO 7/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	236 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4740 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	708 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3330 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	26 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	28 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 ELEV ABOVE GROUND: 0020 UTM NORTHING: 4613500
CITY OR AREA: TOLEDO CITY POPULATION: 383,818 ELEV 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)	86 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	336 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 ELEV ABOVE GROUND: 0010 UTM NORTHING: 4614500
CITY OR AREA: TOLEDO CITY POPULATION: 383,818 ELEV 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

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4783 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2608 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3949 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	31 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	10 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 ELEV ABOVE GROUND: 0010 UTM NORTHING: 4614500
CITY OR AREA: TOLEDO CITY POPULATION: 383,818 ELEV 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	1428 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2136 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 ELEV ABOVE GROUND: 0008 UTM NORTHING: 4620300
CITY OR AREA: TOLEDO CITY POPULATION: 383,818 ELEV 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	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2615 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	21 OBS
~~NITROGEN DIOXIDE~~	~~GAS~~ BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	18 OBS

SITE CODE: 366600011H01 LATITUDE(D.M.S.): 41 43 00 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 5235 SUMMIT ST LONGITUDE(D.M.S.): 83 28 48 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4621100
CITY OR AREA: TOLEDO CITY POPULATION: 383,818 ELEV 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)	54 OBS

SITE CODE: 366600013H01 LATITUDE(D.M.S.): 41 42 24 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: GLADIEUX-L SKEY 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(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)	51 OBS

SITE CODE: 366600014H01 LATITUDE(D.M.S.): 41 40 16 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: KROGER-GALENA LONGITUDE(D.M.S.): 83 30 47 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4616120
CITY OR AREA: TOLEDO CITY POPULATION: 383,818 ELEV ABOVE MSL: 0600 UTM EASTING: 00290800
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
HI-VOL SITE ACTIVATED JAN 1971 DEACTIVATED AUG 1974

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: 366600015H01 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(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
HI-VOL SITE ACTIVATED JAN 1971

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

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SITE CODE: 366600016H01                    LATITUDE(D.M.S.):  41 39 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3047 W BANCROFT ST           LONGITUDE(D.M.S.):  83 37 02 W   ELEV ABOVE GROUND: 0018   UTM NORTHING:  4615500
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818     ELEV ABOVE MSL: 0620    UTM EASTING: 00282100
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
HI-VOL ACTIVATED JAN 1971 DEACTIVATED NOV 1974

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


SITE CODE: 366600017H01                    LATITUDE(D.M.S.):          N          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 2545 MONROE ST               LONGITUDE(D.M.S.):         W   ELEV ABOVE GROUND: 0025   UTM NORTHING:
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818     ELEV ABOVE MSL: 0615    UTM EASTING:
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: CITY OF TOLEDO POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 366600018H01                    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: 00267100
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
HI-VOL SITE ACITVATED JAN 1971

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


SITE CODE: 366600019H01                    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(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
HI-VOL SITE ACTIVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 366600081A05                    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: 00294050
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: EPA/ATMOS. SURV.                  SMSA(TOLE): UNKNOWN
SUPP. AGENCY: OO POLLUTION CONTROL AGENCY
PROJECT TO END 9-30-74 MEC OZONE

    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     2752 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: 00294050
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
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       39 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION       30 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: 00294050
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
                                                PROJECT TO START 10-1-74 MEC OZONE ACTIVATED 4-74 AQI SITE

    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     1905 OBS


SITE CODE: 366620003I01                    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: 00532238
COUNTY(3160): 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)       5 OBS
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SITE CODE: 366660001G01                    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 18 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4408359
CITY OR AREA: TROTWOOD                       CITY POPULATION:      8,997        ELEV ABOVE MSL: 0850     UTM EASTING: 00731185
COUNTY(4500): 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)      11 OBS


SITE CODE: 366680001G01                    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: 00738500
COUNTY(4260): 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)      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 - ORIFICE  24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 366700001103                    LATITUDE(D-M-S.):  41 15 27 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:  4567179
CITY OR AREA: TRUMBULL CO                    CITY POPULATION:     232,579       ELEV ABOVE MSL: 1183     UTM EASTING:   527833
COUNTY(6700): 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)      46 OBS


SITE CODE: 366740001H01                    LATITUDE(D-M-S.):  41 18 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA RAVENNA RD          LONGITUDE(D-M-S.):  81 26 30 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4573420
CITY OR AREA: TWINSBURG                      CITY POPULATION:       6,432        ELEV ABOVE MSL: 1015     UTM EASTING: 00463031
COUNTY(6500): 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(0080):  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)      45 OBS


SITE CODE: 366860001F01                    LATITUDE(D-M-S.):  40 06 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D-M-S.):  83 45 08 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4443572
CITY OR AREA: URBANA                         CITY POPULATION:      11,237       ELEV ABOVE MSL: 1066     UTM EASTING: 00265432
COUNTY(1140): 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):  0 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)      24 OBS


SITE CODE: 366880001G01                    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(4500): 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)      13 OBS


SITE CODE: 366980003G01                    LATITUDE(D-M-S.):      59 58 S         EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 231 W NATIONAL ROAD          LONGITUDE(D-M-S.):  84 50 59 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4418990
CITY OR AREA: VANDALIA                       CITY POPULATION:      10,796       ELEV ABOVE MSL: 1015     UTM EASTING: 00739300
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
MORTON JR. HIGH SCHOOL

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


SITE CODE: 366980001H01                    LATITUDE(D-M-S.):  41 01 35 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 145 HIGH ST        LONGITUDE(D-M-S.):  81 43 46 W      ELEV ABOVE GROUND: 0 36    UTM NORTHING:  4541753
CITY OR AREA: WADSWORTH                      CITY POPULATION:      13,142       ELEV ABOVE MSL: 1211     UTM EASTING: 00438674
COUNTY(4160): 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(AIR ): UNKNOWN
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)      44 OBS
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SITE CODE: 367020002101                    LATITUDE(D-M-S.):  41 14 45 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:  4565849
CITY OR AREA: WARREN                         CITY POPULATION:     66,494        ELEV ABOVE MSL: 0950     UTM EASTING:   517132
COUNTY(6700): 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)      45 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)       5 OBS


SITE CODE: 367020003101                    LATITUDE(D-M-S.):  41 15 06 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:  4566488
CITY OR AREA: WARREN                         CITY POPULATION:     66,494        ELEV ABOVE MSL: 0906     UTM EASTING:   512173
COUNTY(6700): 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)      46 OBS


SITE CODE: 367020004101                    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(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)      46 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1576 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)       5 OBS


SITE CODE: 367040001H01                    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  d 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)      44 OBS


SITE CODE: 367220001101                    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):  D 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)      55 OBS


SITE CODE: 367300001G01                    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:  4426647
CITY OR AREA: WEST MILTON                    CITY POPULATION:      3,696        ELEV ABOVE MSL: 0920     UTM EASTING: 00728281
COUNTY(4260): MIAMI CO                       AQCR POPULATION:  1,054,527     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: 367380001G02                    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:  4605873
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)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 367460001G03                    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)      59 OBS
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SITE CODE: 367480001G01                    LATITUDE(D-M-S.):  41 37 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 301 E 293 STREET             LONGITUDE(D-M-S.):  81 28 38 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4608694
CITY OR AREA: WILLOWICK                      CITY POPULATION:     21,237       ELEV ABOVE MSL: 0635     UTM EASTING: 00460255
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)      53 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 367620001I03                    LATITUDE(D-M-S.):  39 45 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WOODSFIELD ELEM 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(4460): 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)      55 OBS


SITE CODE: 367640001F01                    LATITUDE(D-M-S.):  40 48 12 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:  4517114
CITY OR AREA: WOOSTER                        CITY POPULATION:     16,703       ELEV ABOVE MSL: 0980     UTM EASTING: 00420562
COUNTY(7160): WAYNE CO                       AQCR POPULATION:    483,504    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)      32 OBS


SITE CODE: 367670001G01                    LATITUDE(D-M-S.):     39 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- BEGAN OPERATION

    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
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      13 OBS


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: 0762     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)      40 OBS


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(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
HOSPITAL- OPERATIONAL JANUARY 1972

    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)      21 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      14 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(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
OPERATIONAL JANUARY 1973

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 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:  4549669
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788       ELEV ABOVE MSL: 0850     UTM EASTING: 00529252
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: 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)      23 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19	085

SITE CODE: 367760003101 LATITUDE(D-M-S.): 41 04 26 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: 4546793
CITY OR AREA: YOUNGSTOWN CITY POPULATION: 139,788 ELEV ABOVE MSL: 1050 UTM EASTING: 527328
COUNTY(3820): 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)	46	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)	4	085

SITE CODE: 367760004101 LATITUDE(D-M-S.): 41 03 39 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: 4545361
CITY OR AREA: YOUNGSTOWN CITY POPULATION: 139,788 ELEV ABOVE MSL: 1045 UTM EASTING: 531885
COUNTY(3820): 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)	45	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	2	085

SITE CODE: 367760005101 LATITUDE(D-M-S.): 41 06 40 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: FIRE STATION #7 LONGITUDE(D-M-S.): 80 38 43 W ELEV ABOVE GROUND: 0039 UTM NORTHING: 4550934
CITY OR AREA: YOUNGSTOWN CITY POPULATION: 139,788 ELEV ABOVE MSL: 0990 UTM EASTING: 529784
COUNTY(3820): 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)	46	085

SITE CODE: 367760006102 LATITUDE(D-M-S.): 41 06 56 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: FIRE STATION #5 LONGITUDE(D-M-S.): 80 40 15 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4551457
CITY OR AREA: YOUNGSTOWN CITY POPULATION: 139,788 ELEV ABOVE MSL: 0945 UTM EASTING: 00527640
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 WITHIN ONE HALF MILE OF BASIC STEEL PRODUCING INDUSTRIES

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	1261	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)	5	085

SITE CODE: 367760007H01 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: 0804 UTM EASTING: 00529369
COUNTY(3820): 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: CITY 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	3462	085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4170	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: 0855 UTM EASTING: 00529369
COUNTY(3820): 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	2083	085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2792	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: 4324000
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 APPROXI

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34	085

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SITE CODE: 370020243F01                    LATITUDE(D.M.S.):  34 58 56 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: EAST CENTRAL ST COLLEGE      LONGITUDE(D.M.S.):  96 39 24 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  3850400
CITY OR AREA: ADA                            CITY POPULATION:    16,859        ELEV ABOVE MSL: 1010     UTM EASTING: 0713900
COUNTY(24601): PONTOTOC CO                   AQCR POPULATION:   305,750    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR POLLUTION CONTROL DIV
ACTIVE 4/70 INACTIVE 7/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS


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:    16,859        ELEV ABOVE MSL: 1000     UTM EASTING: 0713800
COUNTY(24601): 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)      39 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C       34 OBS


SITE CODE: 370040490F01                    LATITUDE(D.M.S.):  35 48 46 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 600 W HICKORY (STILWELL)     LONGITUDE(D.M.S.):  94 37 37 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3964200
CITY OR AREA: ADAIR CO                       CITY POPULATION:    15,141        ELEV ABOVE MSL: 0910     UTM EASTING: 0353000
COUNTY(00140): ADAIR 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 1/73

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


SITE CODE: 370080751F01                    LATITUDE(D.M.S.):  34 38 24 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 220 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: 0470000
COUNTY(01940): 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)      49 OBS


SITE CODE: 370100870F01                    LATITUDE(D.M.S.):   1       N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: J C BLDG                     LONGITUDE(D.M.S.):  98 43 43 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4073000
CITY OR AREA: ALVA                           CITY POPULATION:     7,440        ELEV ABOVE MSL: 1390     UTM EASTING: 0530200
COUNTY(32401): WOODS 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)      33 OBS


SITE CODE: 370120491F01                    LATITUDE(D.M.S.):  35  4 19 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: POST OFFICE BLDG             LONGITUDE(D.M.S.):  98 14 39 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  3881100
CITY OR AREA: ANADARKO                       CITY POPULATION:     6,682        ELEV ABOVE MSL: 1190     UTM EASTING: 0568900
COUNTY(03801): CADDO 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 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 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: 0670900
COUNTY(04201): 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)      47 OBS


SITE CODE: 370160371F01                    LATITUDE(D.M.S.):  34 35 50 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER PLANT                  LONGITUDE(D.M.S.):  96  6 58 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3809300
CITY OR AREA: ATOKA                          CITY POPULATION:     3,346        ELEV ABOVE MSL: 0600     UTM EASTING: 0764500
COUNTY(01801): ATOKA 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 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS
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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: 0823900
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

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	64 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)	52 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 370260014F01 LATITUDE(D.M.S.): 35 43 25 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 3919 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: 0062700
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)	82 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 OBS
CADMIUM	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 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: 8,645 ELEV ABOVE MSL: 1020 UTM EASTING: 0065280
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)	32 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	20 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 370345457F01 LATITUDE(D.M.S.): 34 1 26 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: WATER TREATING PLANT LONGITUDE(D.M.S.): 94 44 14 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3766000
CITY OR AREA: BROKEN BOW CITY POPULATION: 2,980 ELEV ABOVE MSL: 0450 UTM EASTING: 0033960
COUNTY(1760): MC CURTAIN 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE

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

SITE CODE: 370440081F01 LATITUDE(D.M.S.): 35 41 56 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 10TH & STEELE LONGITUDE(D.M.S.): 96 53 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3952400
CITY OR AREA: CHANDLER CITY POPULATION: 2,529 ELEV ABOVE MSL: 1000 UTM EASTING: 0069150
COUNTY(1640): LINCOLN CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - 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
ROOF OF CITY HALL

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

SITE CODE: 370480001P03 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: 0920 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)	26 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)	27 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 370500060F01 LATITUDE(D.M.S.): 35 14 35 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 1200 S 20TH STREET LONGITUDE(D.M.S.): 97 57 21 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3877100
CITY OR AREA: CHICKASHA CITY POPULATION: 14,194 ELEV ABOVE MSL: 1200 UTM EASTING: 0059500
COUNTY(1100): GRADY CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL 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 1/70 INACTIVE 2/74

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

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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(1100): 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)      38 OBS


SITE CODE: 370560190F01                    LATITUDE(D.M.S.):  36 32 17 N        EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BLUE STAR DR & FLORENCE      LONGITUDE(D.M.S.):  95 36 38 W    ELEV ABOVE GROUND: 0004    UTM NORTHING:  4022200
CITY OR AREA: CLAREMORE                      CITY POPULATION:      9,084       ELEV ABOVE MSL: 0630    UTM EASTING: 00266300
COUNTY(2620): ROGERS 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
ACTIVE 10/68

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


SITE CODE: 370620850F01                    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: 00503200
COUNTY(0740): 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)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 370720613F01                    LATITUDE(D.M.S.):  35 59  3 N        EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 323 NO HARRISON              LONGITUDE(D.M.S.):  96 45 54 W    ELEV ABOVE GROUND: 0017    UTM NORTHING:  3984300
CITY OR AREA: CUSHING                        CITY POPULATION:      7,529       ELEV ABOVE MSL: 1017    UTM EASTING: 00701500
COUNTY(2360): PAYNE 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 6/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 370800500F01                    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: 00338700
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)      39 OBS


SITE CODE: 370840219F01                    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: 00237700
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)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      22 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      58 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 370900661F01                    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:     19,718       ELEV ABOVE MSL: 1115    UTM EASTING: 00595200
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)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 370920381F01                    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: 00741900
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)      47 OBS
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SITE CODE: 370940016F01 LATITUDE(D.M.S.): 35 51 16 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 14TH & S BROADWAY LONGITUDE(D.M.S.): 97 28 46 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3944900
CITY OR AREA: EDMOND CITY POPULATION: 16,633 ELEV ABOVE MSL: 1180 UTM EASTING: 00637300
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
OPERATED BY OK CITY CITY-COUNTY HEALTH DEPT ACTIVE 7/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	63 OBS
ALUMINUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
BERYLLIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	2 OBS
CADMIUM	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)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	68 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	68 OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	68 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	69 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 370940016F02 LATITUDE(D.M.S.): 35 38 29 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: 00637300
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)	19 OBS
ALUMINUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 OBS
CADMIUM	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)	13 OBS
ZINC	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 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
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	20 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 371000100F01 LATITUDE(D.M.S.): 35 49 21 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: WATER PLANT LONGITUDE(D.M.S.): 98 00 49 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3933000
CITY OR AREA: EL RENO CITY POPULATION: 14,510 ELEV ABOVE MSL: 1400 UTM EASTING: 00694700
COUNTY(0400): CANADIAN CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL 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 6/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 371020550F01 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: 4027600
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)	37 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 371040700F01 LATITUDE(D.M.S.): 34 35 41 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT LONGITUDE(D.M.S.): 99 1 11 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 3805300
CITY OR AREA: FREDERICK CITY POPULATION: 6,132 ELEV ABOVE MSL: 1300 UTM EASTING: 00498200
COUNTY(2960): TILLMAN 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 8/71

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

SITE CODE: 371100063F01 LATITUDE(D.M.S.): 35 7 33 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: SEWAGE PLANT LONGITUDE(D.M.S.): 97 46 15 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3864400
CITY OR AREA: GRADY CO CITY POPULATION: 29,354 ELEV ABOVE MSL: 1070 UTM EASTING: 00612000
COUNTY(1100): GRADY CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL 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 6/70

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

SITE CODE: 371160090F01 LATITUDE(D.M.S.): 36 5 37 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT LONGITUDE(D.M.S.): 97 25 14 W ELEV ABOVE GROUND: 0022 UTM NORTHING: 3971300
CITY OR AREA: GUTHRIE CITY POPULATION: 9,575 ELEV ABOVE MSL: 1000 UTM EASTING: 00642200
COUNTY(1680): LOGAN CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - 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 1/70

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

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SITE CODE: 371180920F01                    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: 3124      UTM EASTING: 0027800
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)      25 OBS


SITE CODE: 371300710F01                    LATITUDE(D.M.S.): 35 14  5 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.): 99  5 48 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  3875700
CITY OR AREA: HOBART                         CITY POPULATION:     4,638        ELEV ABOVE MSL: 1550      UTM EASTING: 0049120
COUNTY(1560): KIOWA 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 5/71

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


SITE CODE: 371340766F01                    LATITUDE(D.M.S.): 34 53  9 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 505 W VERSA                  LONGITUDE(D.M.S.): 99 59 53 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3837700
CITY OR AREA: HOLLIS                         CITY POPULATION:     3,150        ELEV ABOVE MSL: 1613      UTM EASTING: 0041640
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)      24 OBS


SITE CODE: 371400390F01                    LATITUDE(D.M.S.): 34 12 36 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.): 95 30 42 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3765800
CITY OR AREA: HUGO                           CITY POPULATION:     8,585        ELEV ABOVE MSL: 0530      UTM EASTING: 0026860
COUNTY(0520): CHOCTAW 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 12/70

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


SITE CODE: 371420455F01                    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: 0018    UTM NORTHING:  3752400
CITY OR AREA: IDABEL                         CITY POPULATION:     5,946        ELEV ABOVE MSL: 0470      UTM EASTING: 0033110
COUNTY(1760): MC CURTAIN 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): 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)      23 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1569 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 371520030F01                    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: 0059620
COUNTY(1540): KINGFISHER 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: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 371600640F01                    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: 0055470
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)      47 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      46 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 371600646F01                    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: 0055530
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)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      16 OBS
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SITE CODE: 371600650F01                    LATITUDE(D.M.S.):  34 40 29 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: 0055800
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)      32 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      36 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      33 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      20 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                 24-HOUR   UG/CU METER (25 C)      55 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      10 OBS


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:  3869200
CITY OR AREA: MC ALESTER                     CITY POPULATION:     18,802       ELEV ABOVE MSL: 0680     UTM EASTING: 0024850O
COUNTY(2420): PITTSBURG 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):  O 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)      17 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT     42 OBS
    LEAD                           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)      17 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)       4 OBS


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: 0033980O
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):  O 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)       1 OBS


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: 0031640O
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):  O 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)       9 OBS


SITE CODE: 371760464F01                    LATITUDE(D.M.S.):  34 00 44 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: 0030620O
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):  O 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)       9 OBS


SITE CODE: 371780420F01                    LATITUDE(D.M.S.):  35 30 22 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.):  95 35 55 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  3908600
CITY OR AREA: MC INTOSH CO                   CITY POPULATION:     12,472       ELEV ABOVE MSL: 0650     UTM EASTING: 0026430O
COUNTY(1780): MC INTOSH CO                   AQCR POPULATION:    305,750    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 12/70

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


SITE CODE: 371840742F01                    LATITUDE(D.M.S.):  34 53 31 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1/2 MI N OF E TYLER ST       LONGITUDE(D.M.S.):  99 29 29 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3861000
CITY OR AREA: MANGUM                         CITY POPULATION:      4,066       ELEV ABOVE MSL: 1600     UTM EASTING: 0045510O
COUNTY(1140): GREER CO                       AQCR POPULATION:    284,279    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR QUALITY SERVICE

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


SITE CODE: 371920524F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1ST AVE S & B ST E           LONGITUDE(D.M.S.):  94 30  9 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4082700
CITY OR AREA: MIAMI                          CITY POPULATION:     13,880       ELEV ABOVE MSL: 0760     UTM EASTING: 0033280O
COUNTY(2280): OTTAWA 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: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 9/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 OBS
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SITE CODE: 371940006F01 LATITUDE(D-M-S.): 35 30 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)	87	OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3	OBS
CADMIUM	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	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)	20	OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	69	OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	87	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	66	OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	56	OBS

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)	79	OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3	OBS
CADMIUM	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	OBS

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 26 31 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3911300
CITY OR AREA: MOORE CITY POPULATION: 13,761 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(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: 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)	91	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1035	OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	71	OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	73	OBS

SITE CODE: 371980164F01 LATITUDE(D-M-S.): 35 45 23 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: BACONE 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: 00288900
COUNTY(2000): 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)	78	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 21 01 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 3960200
CITY OR AREA: MUSKOGEE CITY POPULATION: 37,331 ELEV ABOVE MSL: 0596 UTM EASTING: 00283000
COUNTY(2000): 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)	27	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27	OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	10	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	21	OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29	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: 00642100
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)	76 OBS

SITE CODE: 372180005F01 LATITUDE(D.M.S.): 35 46 38 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: SW 1ST & MAIN ST LONGITUDE(D.M.S.): 97 17 14 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3936700
CITY OR AREA: OKLAHOMA CO CITY POPULATION: 526,805 ELEV ABOVE MSL: 1150 UTM EASTING: 00654800
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 DEPARTME~
LOCATED ON ROOF OF PUBLIC WATER SUPPLY BUILDING ACTIVE 2/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	46 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	1 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR NG/CU METER (25 C)	2 OBS
CADMIUM	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)	2 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: 1162 UTM EASTING: 00654800
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)	17 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR NG/CU METER (25 C)	3 OBS
CADMIUM	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)	13 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	3 OBS

SITE CODE: 372200001F01 LATITUDE(D.M.S.): 35 40 56 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 200 N WALKER LONGITUDE(D.M.S.): 97 31 1 W ELEV ABOVE GROUND: 0070 UTM NORTHING: 3925900
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1200 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
LOCATED ON ROOF OF OKLAHOMA CITY CITY HALL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	47 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	1 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR NG/CU METER (25 C)	2 OBS
CADMIUM	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)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	66 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	66 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR UG/CU METER (25 C)	65 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR UG/CU METER (25 C)	66 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	56 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: 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
LOCATED ON ROOF OF OKLAHOMA CITY CITY HALL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	15 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR NG/CU METER (25 C)	3 OBS
CADMIUM	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)	13 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	3 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
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR UG/CU METER (25 C)	19 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR UG/CU METER (25 C)	19 OBS

SITE CODE: 372200002F01 LATITUDE(D.M.S.): 35 30 32 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: S.W. 66TH & DENNING LONGITUDE(D.M.S.): 97 37 28 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 3917700
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1320 UTM EASTING: 00624600
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 OF ROOF OF FAA

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	67 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	2 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR NG/CU METER (25 C)	2 OBS
CADMIUM	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

(CONTINUED FROM PREVIOUS PAGE)

ZINC	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	73 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	68 OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	71 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	73 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 372200002F02 LATITUDE(D.M.S.): 35 23 48 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: SW 66 AND DENNING LONGITU (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: 00624600
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)	14 OBS
ALUMINUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 OBS
CADMIUM	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)	13 OBS
ZINC	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 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)	20 OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE+ORIFICE	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: 372200015F01 LATITUDE(D.M.S.): 35 40 39 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 428 W CALIFORNIA LONGITUDE(D.M.S.): 97 30 58 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3925400
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1160 UTM EASTING: 00634300
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

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	68 OBS
ALUMINUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
BERYLLIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	2 OBS
CADMIUM	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)	2 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: 00634300
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)	20 OBS
ALUMINUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 OBS
CADMIUM	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)	13 OBS
ZINC	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS

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: 00634300
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)	27 OBS

SITE CODE: 372200017F01 LATITUDE(D.M.S.): 35 41 40 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 800 NE 13TH & PHILLIPS LONGITUDE(D.M.S.): 97 28 45 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)	65 OBS
ALUMINUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
BERYLLIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	2 OBS
CADMIUM	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)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	66 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	66 OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	66 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	67 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	56 OBS

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)	20 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 OBS
CADMIUM	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)	13 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 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)	30 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	20 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 372200018F01 — LATITUDE(D.M.S.): 35 28 46 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 2045 NW 10TH — 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: 1270 — 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)	66 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	532 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	2 OBS
CADMIUM	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)	2 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	4603 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	69 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	69 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	68 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	69 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	58 OBS

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: 1284 — 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)	18 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	981 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 OBS
CADMIUM	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	1118 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
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	16 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	18 OBS

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)	89 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 OBS
CADMIUM	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 372200020F01 — LATITUDE(D.M.S.): 35 33 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: RANGER STA AT DRAPER LK — LONGITUDE(D.M.S.): 97 21 54 W — ELEV ABOVE GROUND: 0014 — 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): 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 RANGER STATION-GENERALLY RURAL EXPOSURE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	77 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	2 OBS
CADMIUM	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)	2 OBS

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: 0648200
COUNTY(2190): 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)	10 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 OBS
CADMIUM	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)	13 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 372200021F01 LATITUDE(D.M.S.): 35 36 16 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: SE 74TH & HIGH LONGITUDE(D.M.S.): 97 28 39 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3917400
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1260 UTM EASTING: 0637900
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)	73 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	2 OBS
CADMIUM	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)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 OBS
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	69 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	67 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	69 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	59 OBS

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: 0637900
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)	15 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 OBS
CADMIUM	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)	13 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 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
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	20 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 372200022F01 LATITUDE(D.M.S.): 35 41 5 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: SW 2ND & ROBINSON LONGITUDE(D.M.S.): 97 31 1 W ELEV ABOVE GROUND: 0011 UTM NORTHING: 3926200
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1170 UTM EASTING: 0634200
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)	49 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	2 OBS
CADMIUM	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)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	51 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	50 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	51 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	42 OBS

SITE CODE: 372200022F02 LATITUDE(D.M.S.): 35 2d 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: 0634200
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)	18 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	991 OBS
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 OBS
CADMIUM	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
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 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)	19 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	UG/CU METER (25 C)	20 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	UG/CU METER (25 C)	1853 OBS

(CONTINUED FROM PREVIOUS PAGE)

ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	20 OBS

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 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
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 372200023F01 | LATITUDE(D.M.S.): 35 34 5 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 10000 NW PENNSYLVANIA | LONGITUDE(D.M.S.): 97 32 56 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 3936800
CITY OR AREA: OKLAHOMA CITY | CITY POPULATION: 366,481 | ELEV ABOVE MSL: 1210 | UTM EASTING: 00631500
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

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	1809 OBS

SITE CODE: 372200025F01 | LATITUDE(D.M.S.): 35 31 40 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: OKLAHOMA CITY ZOO | LONGITUDE(D.M.S.): 99 00 60 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 3931380
CITY OR AREA: OKLAHOMA CITY | CITY POPULATION: 366,481 | ELEV ABOVE MSL: 1100 | UTM EASTING: 00639118
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

OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	UG/CU METER (25 C)	381 OBS

SITE CODE: 372200028F01 | LATITUDE(D.M.S.): 35 28 1 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 6655 WEST RENO | LONGITUDE(D.M.S.): 97 37 52 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 3925500
CITY OR AREA: OKLAHOMA CITY | CITY POPULATION: 366,481 | ELEV ABOVE MSL: 1240 | UTM EASTING: 00624200
COUNTY(2180): OKLAHOMA CO | AQCR POPULATION: 779,518 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE | SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT

OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	697 OBS

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)	6 OBS

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: 1265 | 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)	10 OBS
CADMIUM	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

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(0000): 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)	64 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 37226D229F01 | LATITUDE(D.M.S.): 36 46 51 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: GYPSY & GATE (SHIDLER) | LONGITUDE(D.M.S.): 96 39 5 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4072900
CITY OR AREA: OSAGE CO | CITY POPULATION: 29,750 | ELEV ABOVE MSL: 1170 | UTM EASTING: 00709600
COUNTY(2240): OSAGE 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
3 BLOCKS N. OF S. CITY LIMITS 1/2 BLOCKS W. OF N/S HWAY | ACTIVE 9/72

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

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SITE CODE: 372280525F01                    LATITUDE(D.M.S.):    57 59 S          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ELECTRONIC METAL PLANT       LONGITUDE(D.M.S.):   94 24 52 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  4094000
CITY OR AREA: OTTAWA CO                      CITY POPULATION:      29,800          ELEV ABOVE MSL: 0850     UTM EASTING: 0342600
COUNTY(2280): OTTAWA 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: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      22 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      22 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      22 OBS


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:  3846000
CITY OR AREA: PAULS VALLEY                   CITY POPULATION:       5,769         ELEV ABOVE MSL: 0850     UTM EASTING: 00663000
COUNTY(1080): 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(0000):  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 OBS


SITE CODE: 372320220F01                    LATITUDE(D.M.S.):    36 53 32 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 700 KHIEKAH                  LONGITUDE(D.M.S.):   96 19 41 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  4061300
CITY OR AREA: PAWHUSKA                       CITY POPULATION:       4,238         ELEV ABOVE MSL: 1000     UTM EASTING: 00738100
COUNTY(2260): OSAGE 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: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS


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: 00738500
COUNTY(2260): 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)      21 OBS


SITE CODE: 372420414F01                    LATITUDE(D.M.S.):    34 59 31 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION (KLOWA)         LONGITUDE(D.M.S.):   95 54 51 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3846500
CITY OR AREA: PITTSBURG CO                   CITY POPULATION:      37,521          ELEV ABOVE MSL: 0775     UTM EASTING: 00233800
COUNTY(2420): PITTSBURG 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 3/72

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


SITE CODE: 372440590F01                    LATITUDE(D.M.S.):    36 48 32 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1201 E HARTFORD              LONGITUDE(D.M.S.):   97  3 50 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4075200
CITY OR AREA: PONCA CITY                     CITY POPULATION:      25,940          ELEV ABOVE MSL: 1000     UTM EASTING: 00672700
COUNTY(1500): KAY 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
ON THE ROOF OF KAY COUNTY HEALTH DEPARTMENT                    ACTIVE 9/72

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


SITE CODE: 372480462F01                    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:  3879900
CITY OR AREA: POTEAU                         CITY POPULATION:       5,500         ELEV ABOVE MSL: 0470     UTM EASTING: 00351400
COUNTY(1620): 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)      33 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   394 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      31 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: 00292000
COUNTY(1900): 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(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      82 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      69 OBS
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SITE CODE: 372540181F01                    LATITUDE(D-M-S.): 36 27 44 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: NATIONAL GYPSUM C            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: 00295300
COUNTY(1900): 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): 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)    62 OBS
    FLUORIDE ION                 HI-VOL  WILLARD-WINTER / SPECIFIC ION            24-HOUR  UG/CU METER (25 C)    47 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                             24-HOUR  UG/CU METER (25 C)    32 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE                    24-HOUR  UG/CU METER (25 C)    32 OBS


SITE CODE: 372540181F02                    LATITUDE(D-M-S.): 36 14 35 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: GATL 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: 00295300
COUNTY(1900): 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): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AQA NE 10TH & STONEWALL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)    11 OBS
    FLUORIDE ION                 HI-VOL  WILLARD-WINTER / SPECIFIC ION            24-HOUR  UG/CU METER (25 C)    21 OBS


SITE CODE: 372540072F01                    LATITUDE(D-M-S.): 35 13  9 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D-M-S.): 97 21 27 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  3875200
CITY OR AREA: PURCELL                        CITY POPULATION:      4,076        ELEV ABOVE MSL: 1070    UTM EASTING: 00649500
COUNTY(1740): MC CLAIN 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: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 7/71

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


SITE CODE: 372580400F01                    LATITUDE(D-M-S.): 34 47 48 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: P O BOX 277 (CLAYTON)        LONGITUDE(D-M-S.): 95 21 28 W      ELEV ABOVE GROUND: 0013   UTM NORTHING:  3830000
CITY OR AREA: PUSHMATAHA CO                  CITY POPULATION:      9,385        ELEV ABOVE MSL: 1080    UTM EASTING: 00284300
COUNTY(2580): PUSHMATAHA CO                  AQCR POPULATION:    305,750     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                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 12/71

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


SITE CODE: 372600900F01                    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: 00439300
COUNTY(2600): 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): 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)    37 OBS


SITE CODE: 372620194F01                    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: 00257300
COUNTY(2620): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)    69 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)    43 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                             24-HOUR  UG/CU METER (25 C)    58 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)    21 OBS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE                    24-HOUR  UG/CU METER (25 C)    63 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)    19 OBS


SITE CODE: 372660128F01                    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(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(0000): 0 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)    43 OBS


SITE CODE: 372680143F01                    LATITUDE(D-M-S.): 35 59 40 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D-M-S.): 96  8 33 W      ELEV ABOVE GROUND: 0011   UTM NORTHING:  3986900
CITY OR AREA: SAPULPA                        CITY POPULATION:     15,159        ELEV ABOVE MSL: 0772    UTM EASTING: 00757600
COUNTY(0760): CREEK CO                       AQCR POPULATION:    771,412     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - 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 4/73

    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)    43 OBS
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(CONTINUED FROM PREVIOUS PAGE)

LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	43 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	34 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	43 OBS

SITE CODE: 372700732F01 LATITUDE(D.M.S.): 35 30 51 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: BECKHAM COUNTY HOSP LONGITUDE(D.M.S.): 99 38 31 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3906600
CITY OR AREA: SAYRE CITY POPULATION: 23,370 ELEV ABOVE MSL: 1890 UTM EASTING: 00441800
COUNTY(0240): BECKHAM 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 2/71

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

SITE CODE: 372720330F01 LATITUDE(D.M.S.): 52 21 20 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: MARKET SQUARE BLDG LONGITUDE(D.M.S.): 94 2 35 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 0390500
CITY OR AREA: SEMINOLE CITY POPULATION: 7,878 ELEV ABOVE MSL: 0840 UTM EASTING: 00711000
COUNTY(2740): SEMINOLE 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 1/71

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

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)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	21 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: 00310500
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)	41 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 372780052F01 LATITUDE(D.M.S.): 35 33 58 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D.M.S.): 96 55 20 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3914100
CITY OR AREA: SHAWNEE CITY POPULATION: 25,075 ELEV ABOVE MSL: 1040 UTM EASTING: 00688300
COUNTY(2500): POTTAWATOMIE CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN RESIDENTIAL 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 11/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 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: 25,075 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)	28 OBS

SITE CODE: 372990610F01 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: 00673300
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)	11 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS

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SITE CODE: 372860280F01                    LATITUDE(D.M.S.):  34 42 42 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.):  96 58 32 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3820000
CITY OR AREA: SULPHUR                        CITY POPULATION:      5,158        ELEV ABOVE MSL: 1000     UTM EASTING: 00685400
COUNTY(1960): MURRAY CO                      AQCR POPULATION:    305,750    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              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 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS

SITE CODE: 372860480F01                    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: 00325900
COUNTY(1960): 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)      65 OBS

SITE CODE: 373000001A01                    LATITUDE(D.M.S.):  36 08 20 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 4616 E 15TH STREET           LONGITUDE(D.M.S.):  95 55 37 W     ELEV ABOVE GROUND: 0027   UTM NORTHING:  4003117
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0817     UTM EASTING:   236625
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/ATMOS. SURV.                  SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      20 OBS

SITE CODE: 373000001P01                    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: 00236625
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)      31 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)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)       1 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: 00237100
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)     112 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   207 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      41 OBS

SITE CODE: 373000111F01                    LATITUDE(D.M.S.):  36 21 22 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2300 S JACKSON               LONGITUDE(D.M.S.):  95 59 40 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4003200
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0810     UTM EASTING: 00769700
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               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)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           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: 00232100
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)     110 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   MG/CU METER (25 C)     723 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     112 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      71 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      40 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      23 OBS

SITE CODE: 373000113F01                    LATITUDE(D.M.S.):  36 21 59 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1700 W CHARLES PAGE BLVD     LONGITUDE(D.M.S.):  96  3 W      ELEV ABOVE GROUND: 0022   UTM NORTHING:  4004300
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0654     UTM EASTING: 00769100
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ACTIVE 1/71 INACTIVE 12/73

    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)       6 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       6 OBS
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SITE CODE: 373000120F01                    LATITUDE(D.M.S.):  36 11 20 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1120 E PINE                  LONGITUDE(D.M.S.):  95 59 20 W     ELEV ABOVE GROUND: 0016     UTM NORTHING:  4007400
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0711      UTM EASTING: 0O262200
COUNTY(3020): 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(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 373000125F01                    LATITUDE(D.M.S.):  36  5 21 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 7502 E 57TH                  LONGITUDE(D.M.S.):  95 53 43 W     LLEV ABOVE GROUND: 0020     UTM NORTHING:  3997500
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0752      UTM EASTING: 0O259300
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)      66 085


SITE CODE: 373000126F01                    LATITUDE(D.M.S.):  36  9 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: 0735      UTM EASTING: 00232600
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   MG/CU METER (25 C)    2613 085


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: 0735      UTM EASTING: 00232600
COUNTY(3020): 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(3020): UNKNOWN
SUPP. AGENCY: AQS NE IC & STONEWALL

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   MG/CU METER (25 C)    2361 085


SITE CODE: 373000127F01                    LATITUDE(D.M.S.):  36 25    N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1326 MOHAWK BLVD             LONGITUDE(D.M.S.):  95 56 56 W     ELEV ABOVE GROUND: 0004     UTM NORTHING:  4009800
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0648      UTM EASTING: 00232600
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

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    1911 085


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(3020): 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(8560): 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)      41 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP           1-HOUR   UG/CU METER (25 C)    2058 085


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: 0015     UTM NORTHING:  4000903
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0645      UTM EASTING: 00231474
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
ON THE ROOF OF JOHN MARSHALL ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085


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(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(8560): 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)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      22 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      32 085
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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.):  95 41 59 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  1978100
CITY OR AREA: TULSA CO                       CITY POPULATION:    401,663       ELEV ABOVE MSL: 0918     UTM EASTING: 0034/100
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(8560): 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)      71 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.):  95 41 42 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  3978100
CITY OR AREA: TULSA CO                       CITY POPULATION:    401,663       ELEV ABOVE MSL: 0918     UTM EASTING: 0034/100
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: AQS NE 10 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)      30 OBS


SITE CODE: 373040510F01                    LATITUDE(D.M.S.):  36 51 22 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 125 S SCAPER                 LONGITUDE(D.M.S.):  95 10  2 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4056200
CITY OR AREA: VINITA                         CITY POPULATION:      5,847       ELEV ABOVE MSL: 0775     UTM EASTING: 0033000
COUNTY(0740): CRAIG 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
ACTIVE 3/72

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


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: 0029/100
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)      34 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-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
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 373200855F01                    LATITUDE(D.M.S.):  35 31 43 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 115 N KANSAS                 LONGITUDE(D.M.S.):  98 42  8 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3931500
CITY OR AREA: WEATHERFORD                    CITY POPULATION:      7,959       ELEV ABOVE MSL: 1660     UTM EASTING:   527000
COUNTY(0780): CUSTER CO                      AQCR POPULATION:    123,836    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - 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 6/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 373260800F01                    LATITUDE(D.M.S.):  36 25  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:      9,710       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)      46 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      42 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: 0066800
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  PARARDSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      34 OBS
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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(0000): 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) 61 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: 12,342 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(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) 44 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: 5115200
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(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) 53 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 65 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: 123,505 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) 50 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: 5036994
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(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

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(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) 52 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: 0014 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(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) 30 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(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) 45 OBS

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SITE CODE: 380300005F02                    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)      59 OBS


SITE CODE: 380340001F01                    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)      52 OBS


SITE CODE: 380380001F01                    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 44 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)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      78 OBS


SITE CODE: 380400001F01                    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:       8,004       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)      52 OBS


SITE CODE: 380440001A03                    LATITUDE(D.M.S.): 42 50 01 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: P O BOX N (SIXES)            LONGITUDE(D.M.S.): 124 30 01 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4743210
CITY OR AREA: CURRY CO                       CITY POPULATION:      13,006       ELEV ABOVE MSL: 0212     UTM EASTING:   377381
COUNTY(0440): CURRY CO                       AQCR POPULATION:     271,543     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                               AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES COAST GUARD

    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 380440001P03                    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)      20 OBS


SITE CODE: 380460002F01                    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:  4974041
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)      58 OBS


SITE CODE: 380480001F01                    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:  5050400
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)      58 OBS
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SITE CODE: 380560003F01                    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)      56 OBS


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(1020): 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(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)     161 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(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

   SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3919 OBS
   LIGHT SCATTER                   NEPHELOMETER                                   1-HOUR   BETA SCATTER          8461 OBS
   CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    4080 OBS
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      70 OBS
   TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                1-HOUR   UG/CU METER (25 C)    8063 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(1020): 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(2400):  EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
**** IP STATION: 1974 ****

   OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    5760 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(0880): JOSEPHINE 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(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)      46 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)      52 OBS
   SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2972 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(0920): 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(2400):  EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** IP STATION: 1972 ***** DEQ 381810014

   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  2948 OBS
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      74 OBS


SITE CODE: 380960001F01                    LATITUDE(D.M.S.): 45 19 13 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: EOC 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(1800): 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(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 OBS
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SITE CODE: 380990001F01                    LATITUDE(D.M.S.): 45 29 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 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)    58 OBS
    LIGHT SCATTER                  NEPHELOMETER                                  1-HOUR  BETA SCATTER          8339 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 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
INACTIVE AS OF 1-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    55 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: 0347    UTM EASTING: 00506749
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(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)    55 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 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)    59 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 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(194): SOUTHWEST 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)    58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  3741 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)    76 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 36 13 W        ELEV ABOVE GROUND: 0052  UTM NORTHING: 5031852
CITY OR AREA: MILWAUKIE                      CITY POPULATION:     10,379          ELEV ABOVE MSL: 0127    UTM EASTING: 00528405
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(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
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  UG/CU METER (25 C)  4249 OBS

SITE CODE: 381240002F03                    LATITUDE(D.M.S.): 45 33 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: TRLR6 TROUTDALE              LONGITUDE(D.M.S.): 122 23 20 W        ELEV ABOVE GROUND: 0011  UTM NORTHING: 5044484
CITY OR AREA: MULTNOMAH CO                   CITY POPULATION:    550,667          ELEV ABOVE MSL: 0045    UTM EASTING: 00547706
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION: 1,727,358        TIME ZONE(REF GMT): WEST 08 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)    57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  3703 OBS

SITE CODE: 381350001F01                    LATITUDE(D.M.S.): 43 49 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 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)    52 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: 0062    UTM NORTHING:  5022560
CITY OR AREA: OREGON CITY                  CITY POPULATION:      9,176      ELEV ABOVE MSL: 0177     UTM EASTING: 00530858
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 1-1-79

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 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(1780): 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)      52 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3949 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 381460001A01                  LATITUDE(D.M.S.): 45 30 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1400 SW FIFTH ST           LONGITUDE(D.M.S.): 122 40 30 W    ELEV ABOVE GROUND: 0120    UTM NORTHING:  5039256
CITY OR AREA: PORTLAND                     CITY POPULATION:    382,619      ELEV ABOVE MSL: 0090     UTM EASTING: 00525388
COUNTY(1240): MULTNOMAH CO                 AQCR POPULATION:  1,727,358    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(193): PORTLAND
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: OREGON STATE SANITARY AUTHORITY STATE BOARD OF HEALTH

    SULFATE ION                      HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       7 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 HOOTER TEL 8-503-229-5696

    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)       7 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      21 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: 0018    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  4327 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)    8612 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   UG/CU METER (25 C)    8030 OBS
    NITRIC OXIDE                     INSTRUMENTAL  COLORIMETRIC                   1-HOUR   UG/CU METER (25 C)    7846 OBS
    NITROGEN DIOXIDE                 INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)    1-HOUR   UG/CU METER (25 C)    8035 OBS
    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION              1-HOUR   UG/CU METER (25 C)    7247 OBS
    TOTAL OXIDANTS                   INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR   UG/CU METER (25 C)    6694 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   UG/CU METER (25 C)    7667 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)      58 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 38 38 W    ELEV ABOVE GROUND: 0023    UTM NORTHING:  5036864
CITY OR AREA: PORTLAND                     CITY POPULATION:    382,619      ELEV ABOVE MSL: 0063     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)      58 OBS
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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: 0J525826
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)      60 085

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: 00522964
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)      54 085

SITE CODE: 381460027F02                    LATITUDE(D.M.S.): 45 31 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 340 NE 122 AVE               LONGITUDE(D.M.S.): 122 32  9 W        ELEV ABOVE GROUND: 0021   UTM NORTHING: 5041189
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0312    UTM EASTING: 00536254
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)      23 085

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: 0195    UTM EASTING: 00527063
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 *****

    LIGHT SCATTER                      NEPHELOMETER                           1-HOUR   BETA SCATTER          6938 085

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: 0067    UTM EASTING: 00516660
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST 08 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)      60 085

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 45 47 W        ELEV ABOVE GROUND: 0017   UTM NORTHING: 5051570
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0047    UTM EASTING: 00517184
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST 08 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)      57 085

SITE CODE: 381460073F01                    LATITUDE(D.M.S.): 45 31 09 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: NEWBERRY'S DEPT STORE        LONGITUDE(D.M.S.): 112 40 26 W        ELEV ABOVE GROUND: 0014   UTM NORTHING: 5041770
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0052    UTM EASTING: 00369265
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: OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY
MOVED ACROSS STREET TO PRESENT LOCATION-JULY 8,1973

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3675 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    7436 085

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: 00520170
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 *****

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3104 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   UG/CU METER (25 C)    5824 085
    SULFUR DIOXIDE                     GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      70 085
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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: 0164 UTM EASTING: 00529755
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 INACTIVE AS OF 1-1-74

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 4054 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C) 7848 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: 00520837
COUNTY(1240): MULTNOMAH 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: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** I-P STATION: 1973 *****

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

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: 00536254
COUNTY(1240): MULTNOMAH CO AQCR POPULATION: 1,727,358 TIME ZONE(REF GMT): WEST 08 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 IO SITE 7/12/74***** MULTNOMAH COUNTY HEALTH BUILDING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 28 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: 0030 UTM NORTHING: 4784700
CITY OR AREA: ROSEBURG CITY POPULATION: 14,461 ELEV ABOVE MSL: 0509 UTM EASTING: 00473200
COUNTY(0520): DOUGLAS CO AQCR POPULATION: 271,593 TIME ZONE(REF GMT): WEST 08 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) 57 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 08 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) 56 OBS

SITE CODE: 381580004F01 LATITUDE(D.M.S.): 44 55 59 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 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) 56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 1530 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER 8544 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 08 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) 2443 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 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 *****

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C) 7114 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 77 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: 4876620
CITY OR AREA: SPRINGFIELD CITY POPULATION: 27,047 ELEV ABOVE MSL: 0469 UTM EASTING: 0050180
COUNTY(10201): LANE 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(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

SITE CODE: 381680009F01 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: 0469 UTM EASTING: 0049825D
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) 165 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 3273 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(1780): 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): 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) 21 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: 0051370
COUNTY(11190): 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

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)     117 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  8207 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)      62 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)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  8515 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: 1160     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)      55 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: 1160     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)      55 OBS


SITE CODE: 390100082G01                    LATITUDE(D.M.S.):  40 32 52 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 120 SHADY AVENUE             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:   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 COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-3090 LOGANS FERRY

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8527 OBS


SITE CODE: 390100083G01                    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 COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-8790 LIBERTY BORO-CLAIRTON

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8415 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: 1160     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)     108 OBS
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SITE CODE: 390100085G01 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: 00609524
COUNTY(003): ALLEGHENY CO AQCR POPULATION: 2,879,984 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)	66 OBS

SITE CODE: 390120001A01 LATITUDE(D.M.S.): 40 36 14 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 935 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: 460448
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/ATMOS. SURV. SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: BI-CITY HEALTH BUREAU

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 390120001P01 LATITUDE(D.M.S.): 40 36 14 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 935 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: 00460448
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)	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 - 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)	14 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: 462031
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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5956 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5877 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5908 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6290 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6358 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5959 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7074 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	5091 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5091 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1735 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1727 OBS
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	3297 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: 460995
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)	61 OBS

SITE CODE: 390140001A01 LATITUDE(D.M.S.): EPA REGION: 03 UTM ZONE:
SITE ADDRESS: 12TH ST + 13TH AVENUE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 70 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: AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0280): ALTOONA, PA.
SUPP. AGENCY: CITY DEPARTMENT OF WATER PARKS + PUBLIC PROPERTY

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 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(195): 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)	17 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(195): 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)	36 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: 0072117
COUNTY(0820): BLAIR 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(0280): ALTOONA, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE T02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 OBS

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: 0072117
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	2395 OBS

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: 11,329 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 B07

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

SITE CODE: 390440004F01 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: BADEN 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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4526 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4533 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4522 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4646 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3577 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4534 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4592 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2641 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2638 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	409 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	404 OBS
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	2233 OBS

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: BADEN 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 B08

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

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 B03

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

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: 557040
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)	60 OBS

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)	60 OBS

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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1958 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2292 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2035 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2807 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1686 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1937 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2448 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1710 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1796 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1796 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1790 OBS

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)	59 OBS

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)	51 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	8599 OBS

SITE CODE: 390660002G01 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: 0010 UTM NORTHING: 4482504
CITY OR AREA: BELLEVUE CITY POPULATION: 11,586 ELEV ABOVE MSL: 0830 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 COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-4690 BELLEVUE

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4781 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8380 OBS

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(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 R01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

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: 2,010,114 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)	60 OBS

SITE CODE: 390780002A01 LATITUDE(D-M-S.): 40 36 24 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 10 EAST CHURCH STREET 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: 467711
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/ATMOS. SURV. SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: BI-CITY HEALTH UNIT

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS

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)	12 OBS

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: 2,010,114 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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	3005 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3073 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3036 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3478 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2263 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3004 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3422 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1745 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1744 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1744 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1721 OBS

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(45801): NORTHAMPTON CO AQCR POPULATION: 2,010,114 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)	59 OBS

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)	132 OBS

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: 005967U9
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-7104 NORTH BRADDOCK

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	131 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(17001): 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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	3468 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3264 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3264 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3705 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2761 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3460 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4346 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2302 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2417 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1740 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1734 OBS
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	679 OBS

SITE CODE: 391080102F01 — LATITUDE(D.M.S.): 40 05 54 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 80RO HALL POND & MULBERRY — LONGITUDE(D.M.S.): 74 51 27 W — ELEV ABOVE GROUND: 0023 — UTM NORTHING: 4438466
CITY OR AREA: BRISTOL (BOROUGH) — CITY POPULATION: 12,085 — ELEV ABOVE MSL: 0040 — UTM EASTING: 512148
COUNTY(1200): 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)	56 OBS

SITE CODE: 391180515F01 — LATITUDE(D.M.S.): 40 01 14 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BUILDING — LONGITUDE(D.M.S.): 79 53 28 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4423779
CITY OR AREA: BROWNSVILLE — CITY POPULATION: 4,856 — ELEV ABOVE MSL: 0830 — UTM EASTING: 00594629
COUNTY(3220): FAYETTE 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 DEPT ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
AIR BASIN STATION N05

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

SITE CODE: 391200105F03 — 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: 027D — UTM EASTING: 488901
COUNTY(1200): BUCKS CO — AQCR POPULATION: 5,563,084 — 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)	60 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(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: DEPT ENV RESOURCES BUREAU OF AIR QUALITY
PA SITE P09

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS

SITE CODE: 391200114F01 — 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(045): 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)	55 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: 00593011
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): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2137 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: CHARLEROI — CITY POPULATION: 6,723 — ELEV ABOVE MSL: 0765 — UTM EASTING: 593414
COUNTY(1920): 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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5247 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5194 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5034 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5509 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4699 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5200 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3493 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3795 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3795 OBS

(CONTINUED FROM PREVIOUS PAGE)

DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1734 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1661 OBS
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	2064 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: 0046784
COUNTY(2360): DELAWARE 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 DEPT OF ENVIRONMENTAL RESOURCES
CHESTER COPANS REMOTE SITE 02

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1071 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	941 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	970 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1057 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1116 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1077 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1530 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1484 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1486 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1487 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1413 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(045): 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)	49 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(6601): 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(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)	39 OBS

SITE CODE: 391720001601 — 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: 13,051 — ELEV ABOVE MSL: 0830 — UTM EASTING: 594874
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-8601 CLAIRTON

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 OBS

SITE CODE: 391760001A03 — LATITUDE(D-M-S.): 42 21 19 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: COOK FOREST STATE PARK — 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: 646805
COUNTY(1760): 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/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE DEPARTMENT OF FORESTS + WATERS

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 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 19 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(6000): 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)	37 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(2180): 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 M07

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 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(1300): 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)	60 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(2340): 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)	60 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(2340): 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)	58 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: 0050 | 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)	54 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)	46 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)	103 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)	60 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1634 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)	60 OBS

SITE CODE: 3929A0706F01 | 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(42940): 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)	61 OBS

SITE CODE: 393060002A01 | LATITUDE(D.M.S.): 42 07 42 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: 606 WEST 2ND STREET | 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: 574251
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/ATMOS. SURV. | SMSA(2360): ERIE, PA.
SUPP. AGENCY: ERIE COUNTY DEPT OF HEALTH DIVISION OF ENVIRONMENTAL HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 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)	11 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)	16 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	2 OBS

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 | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 4665484
CITY OR AREA: ERIE | CITY POPULATION: 129,231 | ELEV 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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	2758 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2676 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2690 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2591 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2171 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2743 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2951 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1489 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1469 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1490 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1466 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 | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4660061
CITY OR AREA: ERIE | CITY POPULATION: 129,231 | ELEV 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)	49 OBS

SITE CODE: 393060602F01 | LATITUDE(D.M.S.): 42 07 02 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: ERIE CENTRAL MALL | LONGITUDE(D.M.S.): 80 05 45 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4662967
CITY OR AREA: ERIE | CITY POPULATION: 129,231 | ELEV ABOVE MSL: 0700 | UTM EASTING: 574746
COUNTY(3080): 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(2360): ERIE, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E02

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

SITE CODE: 393060A03F01 | 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 | ELEV ABOVE GROUND: 0038 | UTM NORTHING: 4660825
CITY OR AREA: ERIE | CITY POPULATION: 129,231 | ELEV 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)	58 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 ELEV ABOVE GROUND: 0040 UTM NORTHING: 4666194
CITY OR AREA: ERIE CITY POPULATION: 129,231 ELEV 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) 51 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 ELEV ABOVE GROUND: 0035 UTM NORTHING: 4662387
CITY OR AREA: ERIE CITY POPULATION: 129,231 ELEV ABOVE MSL: 0709 UTM EASTING: 0057482U
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 2010 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 ELEV ABOVE GROUND: 0 25 UTM NORTHING: 4663348
CITY OR AREA: ERIE CO CITY POPULATION: 263,654 ELEV 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) 48 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: 0054168J
COUNTY(5660): MERCER 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): 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) 35 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 1332 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 2983 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: 594218
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-8802 GLASSPORT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT 8495 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: 594218
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 AP CONTROL
COUNTY ID-8890 GLASSPORT

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 7331 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: 60623627
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 2367 OBS

SITE CODE: 393880001A01 LATITUDE(D.M.S.): 40 16 17 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 7TH + FORESTER LONGITUDE(D.M.S.): 76 53 20 W ELEV ABOVE GROUND: 0155 UTM NORTHING: 4459380
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/ATMOS. SURV. SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 5 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(23401): 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)	10 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(38801): 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)	61 OBS

SITE CODE: 393880361F01 LATITUDE(D.M.S.): 40 15 09 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: RACE AND TUSCARRORA 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(23401): 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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6216 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5982 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5994 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6438 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5988 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6218 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6383 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4474 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4473 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1178 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1176 OBS
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	3307 OBS

SITE CODE: 393960001A01 LATITUDE(D.M.S.): 40 57 17 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: WEST 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: 417756
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: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF ENVIRONMENTAL RESOURCES BUR OF AIR POLLUTION CONTROL

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 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(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: 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)	21 OBS

SITE CODE: 394240002A03 LATITUDE(D.M.S.): 40 37 30 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: INDIANA UNIV LONGITUDE(D.M.S.): 79 10 00 W ELEV ABOVE GROUND: 0100 UTM NORTHING: 4498528
CITY OR AREA: INDIANA CO CITY POPULATION: 19,451 ELEV ABOVE MSL: 1387 UTM EASTING: 655065
COUNTY(42401): INDIANA CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA UNIV OF PENNSYLVANIA

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	9 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: 4,948 ELEV ABOVE MSL: 0880 UTM EASTING: 451989
COUNTY(42601): 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(7560): SCRANTON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE S03

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 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(1300): 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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4242 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4283 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4274 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4326 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3511 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4248 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5073 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2696 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3200 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1753 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1751 OBS
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	1448 OBS

SITE CODE: 39444080802F02 — 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(1300): 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)	59 OBS

SITE CODE: 39446080D3F01 — 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 02 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4465787
CITY OR AREA: JOHNSTOWN — CITY POPULATION: 42,476 — ELEV ABOVE MSL: 1190 — UTM EASTING: 676949
COUNTY(1300): 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)	60 OBS

SITE CODE: 39446080S5F01 — 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(1300): 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)	61 OBS

SITE CODE: 39466000IP01 — LATITUDE(D.M.S.): 40 03 00 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: BUCHART OFF BLDG — LONGITUDE(D.M.S.): 75 45 00 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4433362
CITY OR AREA: LANCASTER CITY — CITY POPULATION: 57,690 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00436025
COUNTY(4700): 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 79 - 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)	21 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)	12 OBS

SITE CODE: 39466000ZA01 — LATITUDE(D.M.S.): 3 37 4 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 23 EAST KING — LONGITUDE(D.M.S.): 72 38 38 W — ELEV ABOVE GROUND: 0 60 — UTM NORTHING: 0400217
CITY OR AREA: LANCASTER CITY — CITY POPULATION: 57,690 — ELEV ABOVE MSL: 415 — UTM EASTING: 00761736
COUNTY(4700): 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/ATMOS. SURV. — SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	9 OBS

SITE CODE: 39466000ZF01 — 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(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: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
LANCASTER-COPAMS REMOTE STATION 007

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5416 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6646 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6342 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6725 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6062 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5379 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6598 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4766 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4766 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1737 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1637 OBS
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	2855 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(4700): 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) 59 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(4700): 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) 55 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(4700): 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) 58 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: 0050 UTM NORTHING: 4432404
CITY OR AREA: LANCASTER CO CITY POPULATION: 319,693 ELEV ABOVE MSL: 0360 UTM EASTING: 386006
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 L01

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

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) 59 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 13 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) 54 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) 58 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 1047 OBS

SITE CODE: 394720111F03 | 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) | 54 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: 4,519 | 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) | 60 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 802

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

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) | 61 OBS

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(5220): 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) | 53 OBS

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(2360): 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 OBS

SITE CODE: 395700301F02 | LATITUDE(D.M.S.): 40 11 33 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 325 MILL 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(2340): 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) | 58 OBS

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: 0880 | UTM EASTING: 546272
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: PA BUREAU OF AIR QUALITY
PA SITE B09

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

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(9330): 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)	60 OBS

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: 4443561
CITY OR AREA: MONTGOMERY CO | CITY POPULATION: 623,799 | ELEV ABOVE MSL: 0310 | UTM EASTING: 489921
COUNTY(6000): MONTGOMERY CO | AQCR POPULATION: 5,568,089 | 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)	59 OBS

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(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: PA BUREAU OF AIR QUALITY
PA SITE S0A

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 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: 0806 | UTM EASTING: 0055495
COUNTY(4840): 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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	3560 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2258 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2269 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3370 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3213 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3560 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3629 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1791 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1791 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1788 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1777 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(4840): 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 B01

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

SITE CODE: 396540013F01 | LATITUDE(D•M•S•): 40 06 44 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 1096 BELVOIR ROAD | LONGITUDE(D•M•S•): 75 18 38 W | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 4440043
CITY OR AREA: NORRISTOWN | CITY POPULATION: 38,169 | ELEV ABOVE MSL: 0175 | UTM EASTING: 473535
COUNTY(6000): MONTGOMERY CO | AQCR POPULATION: 5,568,089 | 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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4879 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4750 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4730 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5366 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4331 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4791 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5240 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3404 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3403 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1703 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1729 OBS
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	1635 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: 0471102
COUNTY(6580): 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)	60 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(6580): 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)	59 OBS

SITE CODE: 396580707F03 LATITUDE(D-M-S.): 40 42 58 N EPA REGION: 03 UTM ZONE: 13
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(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A07

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 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)	48 OBS

SITE CODE: 397140002A01 LATITUDE(D-M-S.): EPA REGION: 03 UTM ZONE:
SITE ADDRESS: CAMP 2031 RACE STREET LONGITUDE(D-M-S.): ELEV ABOVE GROUND: 0 15 UTM NORTHING:
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 47 UTM EASTING:
COUNTY(7160): PHILADELPHIA CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: U S PUBLIC HEALTH SERVICE

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 397140002A05 LATITUDE(D-M-S.): EPA REGION: 03 UTM ZONE:
SITE ADDRESS: LONGITUDE(D-M-S.): ELEV ABOVE GROUND: 0 15 UTM NORTHING:
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 47 UTM EASTING:
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/ATMOS. SURV. SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6634 OBS

SITE CODE: 397140002A10 LATITUDE(D-M-S.): 39 57 27 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 2031 RACE STREET 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: 00485150
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: EPA/ATMOS. SURV. SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR TRAFFIC ARTERIES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	930 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6836 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER BILLION	5448 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1146 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1250 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	944 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER BILLION	3936 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1793 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	4813 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: 00485150
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

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	146 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	731 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: 00485150
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)	20 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	18 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	11 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	11 085

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: 00465810
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)	247 085

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: 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: CITY — SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	310 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1296 085
CARBON MONOXIDE *	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6643 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1131 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER BILLION	2651 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1924 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER BILLION	299 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	2000 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER BILLION	5132 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	1201 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	642 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	4818 085

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)	21 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	11 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	9 085

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)	47 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	882 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1228 085

SITE CODE: 397140018H01 — LATITUDE(D.M.S.): 40 10 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: TEMPLE PHARMACY — LONGITUDE(D.M.S.): 75 9 11 W — ELEV ABOVE GROUND: 0038 — UTM NORTHING: 4427850
CITY OR AREA: PHILADELPHIA — CITY POPULATION: 1,948,609 — ELEV ABOVE MSL: 0128 — UTM EASTING: 00486940
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
DISCONTINUED 3/31/74 — DISCONTINUED 3/31/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1963 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2081 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1343 085

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)	47 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1137 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1964 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER BILLION	3553 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1436 085

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) 44 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 552 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) 54 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT 1013 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 1981 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER BILLION 2623 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1494 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) 53 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT 1322 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 3025 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER BILLION 3818 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1490 OBS

SITE CODE: 397140023H01 LATITUDE(D.M.S.): 39 54 28 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: SEW PLT FRONT & PACKER S 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) 221 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER BILLION 2908 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER BILLION 1255 OBS

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) 48 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT 1196 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 736 OBS

SITE CODE: 397140025H01 LATITUDE(D.M.S.): 40 00 53 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: CITY HALL-SOUTH SIDE LONGITUDE(D.M.S.): 75 00 00 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4422150
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 0055 UTM EASTING: 00485960
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
SIDEWALK LOCATION OF MAIN CENTER CITY TRAFFIC INTERSECTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 23 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 2507 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER BILLION 700 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION 1329 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION 700 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER BILLION 1149 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1347 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION 1025 OBS

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: 0063 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) 11 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT 1110 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 4191 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER BILLION 3358 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER BILLION	3142 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1447 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	1763 OBS

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: 1,998,609 ELEV ABOVE MSL: 0046 UTM EASTING: 0489880
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)	6 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: 4443160
CITY OR AREA: PHOENIXVILLE CITY POPULATION: 3,700 ELEV ABOVE MSL: 0220 UTM EASTING: 455608
COUNTY(1660): 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(6160): 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)	49 OBS

SITE CODE: 397260001A01 LATITUDE(D.M.S.): 40 26 15 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: FORBES AVE + ROSS STREET 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: 584815
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/ATMOS. SURV. SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: BUREAU OF AIR POLL CONTROL ALLEGHENY COUNTY DEPT OF HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 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: 00584815
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)	20 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)	22 OBS

SITE CODE: 397260004G01 LATITUDE(D.M.S.): 40 29 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)	12 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	8363 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8216 OBS

SITE CODE: 397260005G01 LATITUDE(D.M.S.): 40 26 16 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 414 GRANT STREET LONGITUDE(D.M.S.): 80 00 14 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 4476608
CITY OR AREA: PITTSBURGH CITY POPULATION: 520,117 ELEV ABOVE MSL: 0770 UTM EASTING: 584486
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 CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-5801 DOWNTOWN

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	89 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	7615 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5247 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6954 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)	77 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 1

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 99 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) 86 OBS

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) 30 OBS

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: PITYSTON 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) 55 OBS

SITE CODE: 397480001F01 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 1018 OBS

SITE CODE: 397480101F01 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) 44 OBS

SITE CODE: 397560109F01 LATITUDE(D.M.S.): 40 26 41 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: MEMORIAL PK MILL & 4TH ST LONGITUDE(D.M.S.): 75 20 27 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4476957
CITY OR AREA: QUAKERTOWN CITY POPULATION: 7,276 ELEV ABOVE MSL: 0500 UTM EASTING: 471096
COUNTY(1200): BUCKS 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 P09

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

SITE CODE: 397620001A01 LATITUDE(D.M.S.): 3 38 3 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 8TH + WASHINGTON STS LONGITUDE(D.M.S.): 72 41 59 W ELEV ABOVE GROUND: 0 4U UTM NORTHING: 0402008
CITY OR AREA: READING CITY POPULATION: 87,643 ELEV ABOVE MSL: 265 UTM EASTING: 00755515
COUNTY(0720): BERKS CO AQCR POPULATION: 2,018,114 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(6680): READING, PA.
SUPP. AGENCY: CITY BUREAU OF HEALTH

SULFATE ION HI-VOL COLORIMETRIC 24-HOUR UG/CU METER (25 C) 4 OBS

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)	7 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)	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	10 OBS

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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5996 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5146 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5118 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5064 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5990 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5990 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6217 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4198 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4198 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1783 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1672 OBS
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	2412 OBS

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)	60 OBS

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(0720): 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)	56 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 B06

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

SITE CODE: 398040001A01 LATITUDE(D.M.S.): 41 25 00 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: WASH + MULBERRY STS 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: 444286
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/ATMOS. SURV. SMSA(7560): SCRANTON, PA.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS

SITE CODE: 398040001P01 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)	16 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARARDSANILINE-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)	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	12 OBS

SITE CODE: 398040006F01 LATITUDE(D.M.S.): 41 26 35 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: GEO. ST TROOP 6 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(42069): 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

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6945	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6255	085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6278	085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6793	065
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5085	085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6977	065
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7095	085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	5098	085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5102	085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1786	085
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1759	065
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	3321	085

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(42069): 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 008

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54	085

SITE CODE: 398140672F01 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(56600): 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)	28	085

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 ELEV ABOVE MSL: 0320 UTM EASTING: 417192
COUNTY(10720): 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)	61	085

SITE CODE: 398270714F01 LATITUDE(D.M.S.): 40 20 20 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 2201 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 ELEV ABOVE MSL: 0320 UTM EASTING: 419825
COUNTY(10720): 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)	59	085

SITE CODE: 398540001G01 LATITUDE(D.M.S.): 40 32 13 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: WATER WORKS REMALEY ST LONGITUDE(D.M.S.): 79 47 02 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4487849
CITY OR AREA: SPRINGDALE CITY POPULATION: 5,202 ELEV ABOVE MSL: 0760 UTM EASTING: 602994
COUNTY(03100): 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 A P CONTROL
COUNTY ID-3102 SPRINGDALE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22	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: 0030 UTM NORTHING: 4488959
CITY OR AREA: SPRINGDALE CITY POPULATION: 5,202 ELEV ABOVE MSL: 1020 UTM EASTING: 602978
COUNTY(03100): 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)	50	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	6879	085

SITE CODE: 39864O303F02 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 ELEV 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)	61 OBS

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 ELEV 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)	53 OBS

SITE CODE: 399160001A01 LATITUDE(D.M.S.): 40 14 00 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: LOG CABIN DRIVE LONGITUDE(D.M.S.): 75 07 00 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4453446
CITY OR AREA: WARMINSTER CITY POPULATION: ELEV ABOVE MSL: 0220 UTM EASTING: 490076
COUNTY(1209): 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/ATMOS. SURV. SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR UG/CU METER (25 C)	5 OBS

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: ELEV 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)	9 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: 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	582 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)	45 OBS

SITE CODE: 399200513F03 LATITUDE(D.M.S.): 40 06 50 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: RD #2 341 (CHARLER01) 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)	59 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: 594613
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)	59 OBS

SITE CODE: 399200515F01 | LATITUDE(D.M.S.): 40 01 45 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: MUN BLDG (W BROWNSVILLE) | LONGITUDE(D.M.S.): 79 53 20 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 4431370
CITY OR AREA: WASHINGTON CO | CITY POPULATION: 210,876 | ELEV ABOVE MSL: 0990 | UTM EASTING: 594807
COUNTY(9200): WASHINGTON 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 M05

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 399280001A01 | LATITUDE(D.M.S.): 39 58 00 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: RT 3 + WESTTOWN WAY | 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: 453790
COUNTY(1660): CHESTER CO | AQCR POPULATION: 5,560,084 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 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: 00453790
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)	9 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: 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 | ELE ABOVE GROUND: 0033 | UTM NORTHING: 4423802
CITY OR AREA: WEST CHESTER | CITY POPULATION: 19,301 | ELEV ABOVE MSL: 0440 | UTM EASTING: 448117
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)	32 OBS

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: 4467186
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)	91 OBS

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(1300): 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(3680): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 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)	55 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)	59 OBS

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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(95701): 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)      60 OBS


SITE CODE: 399430001A01                    LATITUDE(D.M.S.):  41 14 45 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 71 NORTH FRANKLIN            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:   426056
COUNTY(5220): 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/ATMOS. SURV.                   SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      10 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(5220): 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)      20 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(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 DEPT ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
DISCONTINUED 1/66

    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                1-HOUR   PARTS PER MILLION     3527 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     3807 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     3747 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     3769 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     3140 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     3521 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     4634 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR            2654 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      2654 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   1773 OBS
    DEW POINT                      INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   1770 OBS
    TEMPERATURE DIFFERENCE         INSTRUMENTAL  SPOT READING LEVEL 2 - LEVEL 1     1-HOUR   DEGREES, FAHRENHEIT    881 OBS


SITE CODE: 399430201F01                    LATITUDE(D.M.S.):  41 14 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE STA SO MAIN & ROSS      LONGITUDE(D.M.S.):  75 53 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4566751
CITY OR AREA: WILKES-BARRE                   CITY POPULATION:     58,856        ELEV ABOVE MSL: 0540     UTM EASTING:   425282
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: PA BUREAU OF AIR QUALITY
PA SITE S01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 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 19 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(5220): 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)      55 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: 00331048
COUNTY(5249): 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)      39 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1727 OBS
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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: 0333230
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)      39 OBS


SITE CODE: 399560001A01                    LATITUDE(D.M.S.):                      EPA REGION: 03          UTM ZONE:
SITE ADDRESS: DUKE & KING STREETS          LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0 00    UTM NORTHING:
CITY OR AREA: YORK                           CITY POPULATION:     50,335        ELEV ABOVE MSL:  393     UTM EASTING:
COUNTY(9570): YORK CO                        AQCR POPULATION:  1,260,357    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(9280): YORK, PA.
SUPP. AGENCY: CITY DEPARTMENT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 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: 0352383
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 (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - 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)      19 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)      11 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: 0492     UTM EASTING: 0354879
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 OR

    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION     4154 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     4195 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     3951 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3660 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     4104 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     4161 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4039 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            2626 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      2626 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   1802 OBS
    DEW POINT                      INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   1801 OBS
    TEMPERATURE DIFFERENCE         INSTRUMENTAL  SPOT READING LEVEL 2 - LEVEL 1  1-HOUR   DEGREES, FAHRENHEIT    824 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)      57 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: 0460     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)      58 OBS


SITE CODE: 399570324F03                    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: 0460     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)      59 OBS
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SITE CODE: 399570326F01 | 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) | 60 085

PUERTO RICO

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SITE CODE: 400380002A01                    LATITUDE(D.M.S.):  18 24 00 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: MANUEL A ROSSI STREET        LONGITUDE(D.M.S.):  66 09 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  2036666
CITY OR AREA: BAYAMON                        CITY POPULATION:                    ELEV ABOVE MSL: 0033     UTM EASTING:   800244
COUNTY(0400): BAYAMON CO                     AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(244): PUERTO RICO
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: PUERTO RICO DEPARTMENT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
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SITE CODE: 400380003F01                    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: 00793450
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)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       28 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                           24-HOUR   PARTS PER MILLION        3 OBS
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SITE CODE: 400560002A01                    LATITUDE(D.M.S.):  18 26 45 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: HGHY #24 GUAYNABO            LONGITUDE(D.M.S.):  66 07 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  2041809
CITY OR AREA: CATANO                         CITY POPULATION:                    ELEV ABOVE MSL: 0018     UTM EASTING:   804569
COUNTY(0580): CATANO CO                      AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(244): PUERTO RICO
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: COMMONWEALTH OF PUERTO RICO DEPARTMENT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 OBS
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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: 00802160
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)      30 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       43 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                           24-HOUR   PARTS PER MILLION       11 OBS
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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)      19 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      15 OBS
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SITE CODE: 400580001F01                    LATITUDE(D.M.S.):  18 25 31 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: ESCUELA LA PISTA             LONGITUDE(D.M.S.):  66 07 53 W      ELEV ABOVE GROUND: 001     UTM NORTHING:  2039550
CITY OR AREA: CATANO CO                      CITY POPULATION:                    ELEV ABOVE MSL: 0007     UTM EASTING: 00803050
COUNTY(0580): CATANO CO                      AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                               SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
AT LA PISTA SCHOOL P R #6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          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   PARTS PER MILLION        2 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                           24-HOUR   PARTS PER MILLION        2 OBS
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SITE CODE: 401080002A01                    LATITUDE(D.M.S.):  18 01 15 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: BARRIO MAGAS ARRIBA-CARR     LONGITUDE(D.M.S.):  66 46 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  1993792
CITY OR AREA: GUAYANILLA                     CITY POPULATION:                    ELEV ABOVE MSL: 0164     UTM EASTING:   736450
COUNTY(1100): GUAYANILLA CO                  AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT):
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(244): PUERTO RICO
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO DEPARTMENT OF HEALTH
RURAL SCHOOL LUNCH ROOM                          TERMINATION DATE 12-31-73 REPLACED BY 401100002P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS
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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: 00795750
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)      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       14 OBS
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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
STARTING DATE 1-1-74 REPLACES 401080002A01

    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)      20 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      22 085


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)      11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       15 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                 24-HOUR   PARTS PER MILLION        3 085


SITE CODE: 401140001F01                    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(1140): 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 2-16-74 PR #7

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085
    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       45 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                 24-HOUR   PARTS PER MILLION       26 085


SITE CODE: 401140001P01                    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(1140): 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 DE DIEGO STARTING DATE 2-16-74

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


SITE CODE: 401140002F01                    LATITUDE(D+M+S+):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: PUMP HOUSE BO AMELIA         LONGITUDE(D+M+S+):                  ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: GUAYNABO CO                    CITY POPULATION:                    ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1140): 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)       8 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 401885002F01                    LATITUDE(D+M+S+):  18 03 26 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(1900): 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)       7 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       12 085


SITE CODE: 401920002A01                    LATITUDE(D+M+S+):  18 01 00 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: FIRE DEPT STATION            LONGITUDE(D+M+S+):  66 36 30 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  1993541
CITY OR AREA: PONCE                          CITY POPULATION:                    ELEV ABOVE MSL: 0066     UTM EASTING:   753228
COUNTY(1940): PONCE CO                       AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(244): PUERTO RICO
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(6360): PONCE, PUERTO RICO
SUPP. AGENCY: SANTURCE DEPARTMENT OF HEALTH AIR POLLUTION CONTROL PROGRAM
                                                TERMINATION DATE 12-31-73 REPLACED BY 401920002P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 401920002F01                    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: 0066     UTM EASTING: 00753228
COUNTY(1940): 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)      18 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 17 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION 4 OBS

SITE CODE: 401920002P01 — 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: 0066 — UTM EASTING:
COUNTY(1940): 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 401920002A01

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) 17 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 21 OBS

SITE CODE: 402065001F01 — 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(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: 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) 23 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION 3 OBS

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: 0065 — 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) 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 - FRIT	24-HOUR	UG/CU METER (25 C) 25 OBS

SITE CODE: 402140001A01 — LATITUDE(D.M.S.): 18 25 00 N — EPA REGION: 02 — UTM ZONE: 19
SITE ADDRESS: HATO REY — LONGITUDE(D.M.S.): 66 03 20 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 2038685
CITY OR AREA: SAN JUAN — CITY POPULATION: — ELEV ABOVE MSL: 0060 — UTM EASTING: 811081
COUNTY(2160): SAN JUAN CO — AQCR POPULATION: 2,690,000 — TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(244): PUERTO RICO
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: AIR POLLUTION CONT PROG SANTURCE DEPT OF HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 16 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: 2037650
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) 22 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 25 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION 12 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: 2037650
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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) 28 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) 27 OBS

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(0040): 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)      56 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: 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)      59 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)      12 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)      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)      51 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 29  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)      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: 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)       5 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)      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: 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)      56 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      56 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)      48 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   866 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
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SITE CODE: 410120006F05 LATITUDE(D.M.S.): 41 48 54 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: NARRAGANSETT ELEC 2ND AVE LONGITUDE(D.M.S.): 71 23 6 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4631800
CITY OR AREA: EAST PROVIDENCE CITY POPULATION: 48,151 ELEV ABOVE MSL: 0040 UTM EASTING: 00301900
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: RHODE ISLAND DEPARTMENT OF HEALTH

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	447 OBS

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: 0064 UTM EASTING: 00299000
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)	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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	56 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)	49 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: 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)	45 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)	35 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)	42 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1538 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)	47 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 24 00 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4630155
CITY OR AREA: PROVIDENCE CITY POPULATION: 179,213 ELEV ABOVE MSL: 0014 UTM EASTING: 00383718
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)	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: 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 8

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	3815 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	7349 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	UG/CU METER (25 C)	3615 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	4433 OBS

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SITE CODE: 410300006F01                    LATITUDE(D.M.S.): 41 49 24 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)      56 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      56 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)      53 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT  4037 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    MG/CU METER (25 C)    5250 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR    UG/CU METER (25 C)    7707 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE *           INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN   1-HOUR    UG/CU METER (25 C)    6834 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      56 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 16 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)      42 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: 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)    4567 OBS


SITE CODE: 410300009F05                    LATITUDE(D.M.S.): 41 49 25 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 76 DORRANCE 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 DEPARTMENT OF HEALTH

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    MG/CU METER (25 C)    1387 OBS


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: 00317800
COUNTY(0200): 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)      47 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: 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: 00298300
COUNTY(0140): 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)      47 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)      55 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: 00275200
COUNTY(0380): 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)       5 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       7 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR UG/CU METER (25 C)	0 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: 00263300
COUNTY(0380): 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)	53 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR UG/CU METER (25 C)	56 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: 00292700
COUNTY(0320): 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)	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)	57 OBS

SOUTH CAROLINA

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)	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)	55 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 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: 3700720
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)	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)	59 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	28 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)	53 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: 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 AUTHORITY DIVISION OF AIR POLLUTION

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	942 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	61 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 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: 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: S C POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

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 - FRIT	24-HOUR	UG/CU METER (25 C)	59 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 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)	83 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2642 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	4319 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	1472 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
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 420340006F01 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)	58 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: 00525100
COUNTY(0340): 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) 53 085
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
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 30 085

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: 00599200
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) 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) 58 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 29 085

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: 00569300
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) 52 085

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: 00571200
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) 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) 59 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 30 085

SITE CODE: 420540001G01 — LATITUDE(D.M.S.): 32 46 56 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 339 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: 00598100
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. 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) 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
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 19 085

SITE CODE: 420560001G05 — LATITUDE(D.M.S.): 32 49 58 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: N. CHARLESTON FIR STA — LONGITUDE(D.M.S.): 79 57 11 W — ELEV ABOVE GROUND: 0 30 — UTM NORTHING: 3633000
CITY OR AREA: CHARLESTON CO — CITY POPULATION: 247,650 — ELEV ABOVE MSL: 49 — UTM EASTING: 00598000
COUNTY(0560): CHARLESTON CO — AQCR POPULATION: 336,125 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(199): CHARLESTON
AGENCY TYPE: COUNTY — SMSA(1440): CHARLESTON, S.C.
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF POLLUTION
CHARLESTON CO. HEALTH DEPT. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 32 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 2047 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C) 3270 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 24 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 45 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 24 085

SITE CODE: 420560002G05 — 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 02 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 3640400
CITY OR AREA: CHARLESTON CO — CITY POPULATION: 247,650 — ELEV ABOVE MSL: 0005 — UTM EASTING: 00596600
COUNTY(0560): CHARLESTON CO — AQCR POPULATION: 336,125 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(199): CHARLESTON
AGENCY TYPE: COUNTY — SMSA(SC P): UNKNOWN
SUPP. AGENCY: OLLUTION CONTROL AUTHORITY
CHARLESTON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 30 085

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: 00595600
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)	9	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	353	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	803	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: 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: 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: 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)	52	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	51	OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	24	OBS

SITE CODE: 420560023G01 LATITUDE(D.M.S.): 32 49 49 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: N C SEWAGE TREATMENT PLNT LONGITUDE(D.M.S.): 79 56 44 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3632750
CITY OR AREA: CHARLESTON CO CITY POPULATION: 247,650 ELEV ABOVE MSL: 0010 UTM EASTING: 00598700
COUNTY(0560): CHARLESTON CO AQCR POPULATION: 336,125 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(199): CHARLESTON
AGENCY TYPE: COUNTY SMSA(1440): CHARLESTON, S.C.
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
CHARLESTON CO HEALTH DEPT AIR POLLUTION SECTION

SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	287	OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	4260	OBS

SITE CODE: 420560036G01 LATITUDE(D.M.S.): 32 49 9 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: MT PLEASANT POLICE DEPT LONGITUDE(D.M.S.): 79 50 39 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3631600
CITY OR AREA: CHARLESTON CO CITY POPULATION: 247,650 ELEV ABOVE MSL: 0020 UTM EASTING: 00608200
COUNTY(0560): CHARLESTON CO AQCR POPULATION: 336,125 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(199): CHARLESTON
AGENCY TYPE: COUNTY SMSA(1440): CHARLESTON, S.C.
SUPP. AGENCY: CHARLESTON CO HEALTH DEPT AIR POLLUTION 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)	30	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31	OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25	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)	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)	53	OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25	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(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
PRIMARY EE SITE FOR PARTICULATER & SULFPHUR DIOXIDE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	103	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1259	OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	2686	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: 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)	35	OBS

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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)      58 OBS


SITE CODE: 420760001A01                    LATITUDE(D.M.S.):  81 02 15 N          EPA REGION: 04          UTM ZONE: 25
SITE ADDRESS: 1600 ASSEMBLY STREET         LONGITUDE(D.M.S.):  34 00 30 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  8997397
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0320     UTM EASTING:   482462
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/ATMOS. SURV.                    SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SOUTH CAROLINA POLLUTION CONTROL AUTHORITY

    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 420760001H01                    LATITUDE(D.M.S.):  34 12 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLUMBIA MUN PKG BLDG        LONGITUDE(D.M.S.):  81  2 17 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: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: CITY                                SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF POLLUTION
CITY DEPT. OF INSPECTIONS AIR POLLUTION SECTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 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)       3 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)      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)      58 OBS
    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 42076D004F01                    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)      56 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)      56 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)      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)      58 OBS
    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 OBS
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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)	24 085

SITE CODE: 420760011M01 LATITUDE(D.M.S.): 34 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: CITY SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
CITY DEPT. OF INSPECTIONS AIR POLLUTION SECTION

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

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)	53 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	30 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 085

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)	58 085

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)	51 085

SITE CODE: 420900001F01 LATITUDE(D.M.S.): 33 13 24 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/. METER (25 C)	59 085

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: 00615300
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)	49 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3905 065
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	5181 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	48 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 085

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)	59 085

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SITE CODE: 421120001F01                    LATITUDE(D.M.S.):  34 18 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GEORGETOWN CO HEALTH DEPT    LONGITUDE(D.M.S.):  82 10  6 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3774100
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0033     UTM EASTING: 0392500
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)      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)      49 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 421120002F01                    LATITUDE(D.M.S.):  33 36  6 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOWARD HIGH SCHOOL           LONGITUDE(D.M.S.):  82 31 46 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3697100
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0033     UTM EASTING: 0356100
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)      90 OBS


SITE CODE: 421120003F05                    LATITUDE(D.M.S.):  33 21 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: S C PORTS AUTHORITY          LONGITUDE(D.M.S.):  79 18 00 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3692567
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0030     UTM EASTING:   658167
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)      39 OBS


SITE CODE: 421120005F05                    LATITUDE(D.M.S.):  33 22 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KING ST. @ PRINCE ST.        LONGITUDE(D.M.S.):  79 17 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3693363
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0033     UTM EASTING:   659705
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)      84 OBS


SITE CODE: 421120006F01                    LATITUDE(D.M.S.):  33 21 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FRASER & BOURNE ST           LONGITUDE(D.M.S.):  79 17 15 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3692832
CITY OR AREA: GEORGETOWN                     CITY POPULATION:     10,449        ELEV ABOVE MSL: 0030     UTM EASTING:   659326
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)      86 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2150 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   UG/CU METER (25 C)    5482 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)      11 OBS


SITE CODE: 421180001A01                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: CORNER ELFORD AND MAIN       LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: GREENVILLE                     CITY POPULATION:     61,208        ELEV ABOVE MSL: 1020     UTM EASTING:
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/ATMOS. SURV.                    SMSA(3160):  GREENVILLE, S.C.
SUPP. AGENCY: SOUTH CAROLINA POLLUTION CONTROL AUTHORITY

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 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)     101 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   891 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   UG/CU METER (25 C)    5163 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      62 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      31 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)       7 OBS
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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: 0037110D
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)      31 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      30 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: 0037240D
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: 0037700D
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)      61 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)      60 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 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: 0037030D
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: 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: 0006    UTM NORTHING:  3880100
CITY OR AREA: GREENVILLE CO                  CITY POPULATION:    240,546        ELEV ABOVE MSL: 0970     UTM EASTING: 0037590D
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(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. 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)      58 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      61 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 OBS


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: 0038240D
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)      61 OBS


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 06 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3774100
CITY OR AREA: GREENWOOD                      CITY POPULATION:     21,069        ELEV ABOVE MSL: 0465     UTM EASTING: 0039250D
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): 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
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2422 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   UG/CU METER (25 C)    1344 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)     972 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
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 OBS


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: 0038780D
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)      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)      61 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 OBS
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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(13601): 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)      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)      54 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR  UG/CU METER (25 C)      30 OBS


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(11460): 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)      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
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR  UG/CU METER (25 C)      30 OBS


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(11520): 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)      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)      61 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR  UG/CU METER (25 C)      30 OBS


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: 00605400
COUNTY(10560): 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)      10 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)      15 OBS


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(11780): 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)      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
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR  UG/CU METER (25 C)      30 OBS


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(00030): 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)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR  COHS/1,000 LINEAR FT  3622 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR  UG/CU METER (25 C)    3680 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)      60 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR  UG/CU METER (25 C)      30 OBS


SITE CODE: 421840001F01                    LATITUDE(D.M.S.):  33 29 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 560 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: 0265     UTM EASTING:   513162
COUNTY(11860): 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)      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
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR  UG/CU METER (25 C)      30 OBS
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SITE CODE: 421875001F01 LATITUDE(D.M.S.): 35 5 34 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: 0344000
COUNTY(18801): 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)	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)	61 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 421900002A03 LATITUDE(D.M.S.): 34 11 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SESQUICENTENNIAL ST PARK 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: 0051410O
COUNTY(11900): RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(200): COLUMBIA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: CLEMSON AGRICULTURE COLLEGE & US DEPARTMENT OF AGRICULTURE

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS

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: 0051410O
COUNTY(11900): 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)	46 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)	57 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS

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(11900): 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)	88 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3534 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	6616 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
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	8238 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(24401): 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): O 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)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	60 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 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(24401): 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): O 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)	81 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3394 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	6632 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	4651 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	59 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	6841 OBS

SITE CODE: 422010001F01 LATITUDE(D.M.S.): 34 49 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: 3844600
CITY OR AREA: SIMPSONVILLE CITY POPULATION: 3,308 ELEV ABOVE MSL: 0870 UTM EASTING: 00384300
COUNTY(12001): 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)	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)	61 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS

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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:    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: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  2554 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
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      29 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:    656,219     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               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)      60 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:    656,219     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               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)      61 OBS


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 57 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(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)      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
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      29 OBS


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(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)      61 OBS


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)      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 - FRIT     24-HOUR   UG/CU METER (25 C)      46 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 422060002G01                    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: 0000    UTM NORTHING:  3886680
CITY OR AREA: SPARTANBURG CO                 CITY POPULATION:    173,724        ELEV ABOVE MSL: 0078     UTM EASTING: 00405005
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: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
SPARTANBURG CO. POLLUTION CONTROL AUTH.

    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)      13 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      14 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      14 OBS


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(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)      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)      60 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      29 OBS
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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: 0056120O
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)      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
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 085


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: 0056120O
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)      59 085


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: 0056180O
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)      44 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4308 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)     544 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    2547 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)      52 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      23 085


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: 0049300O
COUNTY(1560): LEXINGTON CO                 AQCR POPULATION:    372,152      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)      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)      57 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 422490001F01                  LATITUDE(D.M.S.):  34 49 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: 0040480O
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(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)      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)      60 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 422920001F01                  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: 0047660O
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)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 422940001F03                  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: 0049110O
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):  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)      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)      59 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 085
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SOUTH DAKOTA

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: 0054039
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
ROOF OF REULAH WILLIAMS LIBRARY NORTHERN STATE COLLEGE CAMPUS. ACTIVE AS OF 4-1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 32 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: 0058612
COUNTY(0430): CUSTER CO AQCR POPULATION: 113,448 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) 25 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) 30 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 25 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: 374182L
CITY OR AREA: BROOKINGS CITY POPULATION: 13,717 ELEV ABOVE MSL: 1650 UTM EASTING: 0000000
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: SOUTH DAKOTA DEPT OF ENV PROT AIR QUALITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 4 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: 0061900
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) 5 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.): 105 00 60 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5051000
CITY OR AREA: HARDING CO CITY POPULATION: 1,855 ELEV ABOVE MSL: 2890 UTM EASTING: 0061900
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) 16 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: 209715J
CITY OR AREA: HURON CITY POPULATION: 14,299 ELEV ABOVE MSL: 1285 UTM EASTING: 0000000
COUNTY(0080): 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 PROT AIR QUALITY PROGRAM

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 4 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: 0059100
COUNTY(0980): LAWRENCE CO AQCR POPULATION: 113,448 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) 3 OBS

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: 0000000
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 PROT AIR QUALITY PROGRAM

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

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SITE CODE: 431240001P02                    LATITUDE(D.M.S.): 45 32 11 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: POST OFFICE                  LONGITUDE(D.M.S.): 100 25 59 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 5043341
CITY OR AREA: MOBRIDGE                       CITY POPULATION:     4,545           ELEV ABOVE MSL: 1655    UTM EASTING: 0388108
COUNTY(1720): WALWORTH CO                    AQCR POPULATION:   418,828         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
ROOF OF P O HI-VOL ONLY BEGAN 3/9/74

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


SITE CODE: 431260002P02                    LATITUDE(D.M.S.): 45 33  6 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: HIGH SCHOOL MAIN & 10TH      LONGITUDE(D.M.S.): 100 26    W        ELEV ABOVE GROUND: 0050   UTM NORTHING: 5045036
CITY OR AREA: MOBRIDGE                       CITY POPULATION:     4,545           ELEV ABOVE MSL: 1675    UTM EASTING: 0388126
COUNTY(1720): WALWORTH CO                    AQCR POPULATION:   418,828         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
ROOF OF HIGH SCHOOL GYM HI-VOL ONLY BEGAN 3/9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 431260003P02                    LATITUDE(D.M.S.): 83 00 1K S          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: MARV'S GROCERY               LONGITUDE(D.M.S.): 55K 76 6Q W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 5043400
CITY OR AREA: MOBRIDGE                       CITY POPULATION:     4,545           ELEV ABOVE MSL: 1665    UTM EASTING:  387600
COUNTY(1720): WALWORTH CO                    AQCR POPULATION:   418,828         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
ROOF OF STORE HI-VOL ONLY BEGAN 4/20/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      63 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: 3554433
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 PROT AIR QUALITY PROGRAM
SITE IS IN A REMOTE AREA IN THE BLACK HILLS NATIONAL FOREST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)       3 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 LEHMON 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: 0719000
COUNTY(1320): PERKINS 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 1/2 MILES S 3W OF LEHMON NGPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)       5 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: 1470    UTM EASTING:  392714
COUNTY(0800): HUGHES 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: SOUTH DAKOTA STATE DEPARTMENT OF HEALTH AIR QUALITY CNTL PROG
ROOF OF STATE OFFICE BUILDING #1. ACTIVE AS OF 1-1-73

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


SITE CODE: 431380001F01                    LATITUDE(D.M.S.): 44 04 44 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1615 KANSAS CITY             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: SOUTH DAKOTA STATE DEPARTMENT OF HEALTH AIR QUALITY CNTL PROG
ROOF OF COUNTY HEALTH DEPARTMENT BUILDING. ACTIVE AS OF 4-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      41 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: SOUTH DAKOTA STATE DEPARTMENT OF HEALTH AIR QUALITY CNTL PROG
ROOF OF CITY WATERTREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      44 OBS
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SITE CODE: 431380003F07 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: 8435459
CITY OR AREA: RAPID CITY CITY POPULATION: 43,836 ELEV ABOVE MSL: 3450 UTM EASTING: 0000000
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: SOUTH DAKOTA DEPT OF ENVIRONMENTAL PROT AIR QUALITY PROGRAM
SITE ON BUILDING ACROSS HIGHWAY FROM A QUARRY OPERATION

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 1 085

SITE CODE: 431480001F01 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: 0068347
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 RO ANALYSIS

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 54 085

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: 4827564
CITY OR AREA: SIOUX FALLS CITY POPULATION: 72,488 ELEV ABOVE MSL: 1420 UTM EASTING: 0068235
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: SOUTH DAKOTA DEPARTMENT OF HEALTH AIR QUALITY CONTROL PROGRAM
ROOF OF MUNICIPAL AIRPORT TERMINAL BUILDING. ACTIVE AS OF 4-1-72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 58 085

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: 1385 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: SOUTH DAKOTA STATE DEPT OF HEALTH AIR QUALITY CONTROL 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) 52 085

SITE CODE: 431520001F02 LATITUDE(D•M•S•): 44 29 56 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: ROOF AD BLDG R H S C LONGITUDE(D•M•S•): 103 52 35 W ELEV ABOVE GROUND: 0 UTM NORTHING: 6777218
CITY OR AREA: SPEARFISH CITY POPULATION: 4,661 ELEV ABOVE MSL: 3640 UTM EASTING: 0000000
COUNTY(0990): 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 PROT AIR QUALITY PROGRAM
SITE ON BUILDING ON HALF MILE FROM A WOOD WASTE BURNER

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 6 085

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: 0000000
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

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 4 085

TENNESSEE

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 53 42 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3962510
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)	35 OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	10 OBS

SITE CODE: 440040001N02 LATITUDE(D.M.S.): 36 14 8 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 10 5 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3989470
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,300 ELEV ABOVE MSL: 1042 UTM EASTING: 0754510
COUNTY(0040): ANDERSON 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
STA 1 METEOR ELEV/GR 400' LEVEL 1, LEV 2 100' LEV 3 400' STA 1 METEOR ELEV/GR 400 FT

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 OBS	
WIND SPEED	INSTRUMENTAL TVA ARITHMETIC AVERAGE LEVEL 3	1-HOUR	MILES/HOUR	7636 OBS	
WIND DIRECTION	INSTRUMENTAL TVA PREVAILING AVERAGE LEVEL 3	1-HOUR	DEGREES, COMPASS	7687 OBS	
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL TVA AVERAGE SIGMA METER LEVEL 3	1-HOUR	DEGREES, COMPASS	8213 OBS	
DRY-BULB TEMPERATURE	INSTRUMENTAL TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	7324 OBS	
DRY-BULB TEMPERATURE	INSTRUMENTAL TVA LAST 5-MIN. AVERAGE LEVEL 2	1-HOUR	DEGREES, FAHRENHEIT	8298 OBS	
DRY-BULB TEMPERATURE	INSTRUMENTAL TVA LAST 5-MIN. AVERAGE LEVEL 3	1-HOUR	DEGREES, FAHRENHEIT	8352 OBS	
DEW POINT	INSTRUMENTAL TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	8390 OBS	
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL TVA PYRANOMETER-AVG. 5 MIN. READIN	1-HOUR	LANGLEYS/MINUTE	7341 OBS	
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL TVA SOLARIMETER-AVG.5 MIN. READING	1-HOUR	LANGLEYS/MINUTE	5542 OBS	
MELTED PRECIPITATION (OBSERVED PERI	BUCKET TVA-RECORDING GAGE	1-HOUR	INCHES (RAINFALL)	8419 OBS	

SITE CODE: 440040002N02 LATITUDE(D.M.S.): 36 15 17 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 6 47 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3991710
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,300 ELEV ABOVE MSL: 0880 UTM EASTING: 0759390
COUNTY(0040): ANDERSON 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON COUNTY ROAD, 0.5 MILES SW CLAXTON AND AT THE JUNCTION WITH U.S.25 W STA2 SETTLED PART ELEV/GR 8' STA1-1 SO2 ELEV/GR 12 FT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8138 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8395 OBS

SITE CODE: 440040006N02 LATITUDE(D.M.S.): 36 16 35 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 4 53 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3994170
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,300 ELEV ABOVE MSL: 0910 UTM EASTING: 0762170
COUNTY(0040): ANDERSON 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.8 MILES NE OF THE JUNCTION OF U. S. 25W AND CLAXTON ON COUNTY RDSTA 3 SETTLED PART ELEV/GR 8FT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

SITE CODE: 440040008N02 LATITUDE(D.M.S.): 36 12 10 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 12 18 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3985950
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,300 ELEV ABOVE MSL: 0850 UTM EASTING: 0751280
COUNTY(0040): ANDERSON 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
AT JUNCTION OF BETHEL VALLEY RD. AND OAK RIDGE RD.

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8453 OBS

SITE CODE: 440040013N02 LATITUDE(D.M.S.): 36 5 46 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 17 26 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3997800
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,300 ELEV ABOVE MSL: 1140 UTM EASTING: 0743930
COUNTY(0040): ANDERSON 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: FED NON-MILITARY SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MILE NW FROST BOTTOM SETTLEMENT SULFATION STATION #13

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 440040014N02 LATITUDE(D.M.S.): 36 5 26 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 6 13 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3997670
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,300 ELEV ABOVE MSL: 0820 UTM EASTING: 0760790
COUNTY(0040): ANDERSON 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: FED NON-MILITARY SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CLINTON N ON HWY 61 TO EAGLE BEND ROAD RIGHT AT OLD TVA NURSEY TO DEAD END SULFATION STATION #6

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	10 OBS

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SITE CODE: 440040016N02                    LATITUDE(D.M.S.):  35 59 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 11 48 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3986240
CITY OR AREA: ANDERSON CO                    CITY POPULATION:     60,300        ELEV ABOVE MSL: 0890     UTM EASTING: 0752730
COUNTY(0040): ANDERSON 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: FED NON-MILITARY                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2000 FT NNW OF CLINCH RIVER SOLWAY BRIDGE AND ON TVA PROPERTY     MELTON HILL DAM RESERVATION SULFATION STATION #24

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440040017N02                    LATITUDE(D.M.S.):  36 19 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 23 10 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4023610
CITY OR AREA: ANDERSON CO                    CITY POPULATION:     60,300        ELEV ABOVE MSL: 1500     UTM EASTING: 0739630
COUNTY(0040): ANDERSON 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: FED NON-MILITARY                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF JENNINGS HATFIELD OF ONEIDA                  SULFATION STATION #17

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440040018N02                    LATITUDE(D.M.S.):  36 12  9 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84  4 41 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4010170
CITY OR AREA: ANDERSON CO                    CITY POPULATION:     60,300        ELEV ABOVE MSL: 1000     UTM EASTING: 0762710
COUNTY(0040): ANDERSON 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: FED NON-MILITARY                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI NW OF NORRIS TENNESSEE ON LEFT BANK OF CLINCH RIVER 2.1 MI   BELOW DAM SULFATION STATION #20

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440040019N02                    LATITUDE(D.M.S.):  36 12 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84  4 35 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4011650
CITY OR AREA: ANDERSON CO                    CITY POPULATION:     60,300        ELEV ABOVE MSL: 0870     UTM EASTING: 0762820
COUNTY(0040): ANDERSON 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: FED NON-MILITARY                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
LEFT BANK OF CLINCH RIVER 1 MI BELOW NORRIS DAM SULFATION STA #19

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440040020N02                    LATITUDE(D.M.S.):  36  7 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 25 58 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4000510
CITY OR AREA: ANDERSON CO                    CITY POPULATION:     60,300        ELEV ABOVE MSL: 1660     UTM EASTING: 0731050
COUNTY(0040): ANDERSON 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: FED NON-MILITARY                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
PROPERTY OF STATE OF TENNESSEE SULFATION STATION #12

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440040021N02                    LATITUDE(D.M.S.):  36  9 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 10 49 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4004560
CITY OR AREA: ANDERSON CO                    CITY POPULATION:     60,300        ELEV ABOVE MSL: 0980     UTM EASTING: 0753680
COUNTY(0040): ANDERSON 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: FED NON-MILITARY                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CLINTON HWY 25 W 3.5 MILES LEFT 2.7 MILES TURN LEFT S 1.4 MILES   WHITE FRAME HOUSE SULFATION STATION #35

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 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)      45 OBS


SITE CODE: 440140001N01                    LATITUDE(D.M.S.):  36 16 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88    23 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3991170
CITY OR AREA: BENTON CO                      CITY POPULATION:     12,126        ELEV ABOVE MSL: 0380     UTM EASTING: 0409620
COUNTY(0140): BENTON CO                      AQCR POPULATION:    472,953     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.1 MI. SE OF EVA POST OFFICE STA 4 SETTLED PART ELEV/GR 8FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                         24-HOUR  UG/CU METER (25 C)      61 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH     12 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
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SITE CODE: 440140002NO2                    LATITUDE(D.M.S.): 35 54 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88  5 30 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3974220
CITY OR AREA: BENTON CO                      CITY POPULATION:     12,126       ELEV ABOVE MSL: 0435     UTM EASTING: 00401490
COUNTY(0140): BENTON CO                      AQCR POPULATION:    472,953   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N MOLLWAIN 2.4 MILES NW 1.7 MILES ON LEFT SULFATION STATION #45

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440140003NO2                    LATITUDE(D.M.S.): 36  5 24 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 58 34 W     ELEV ABOVE GROUND: 0006    UTM NORTHING:  3994170
CITY OR AREA: BENTON CO                      CITY POPULATION:     12,126       ELEV ABOVE MSL: 0500     UTM EASTING: 00412120
COUNTY(0140): BENTON CO                      AQCR POPULATION:    472,953   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
8.1 MI E CAMDEN ON MAIN HWY ELEV/GR FLUORIDE 7FT STATION #9

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION     1-MONTH  UG/SQ. CM./30 DAYS      12 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 440140004NO2                    LATITUDE(D.M.S.): 36 05 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 00 7J W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3993830
CITY OR AREA: BENTON CO*                     CITY POPULATION:     12,126       ELEV ABOVE MSL: 0540     UTM EASTING: 00411920
COUNTY(0140): BENTON CO                      AQCR POPULATION:    472,953   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 7 MI NE OF EVA TN IN NATHAN BEDFORD STATE PARK

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     7741 OBS


SITE CODE: 440140005NO2                    LATITUDE(D.M.S.): 36 01 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 00 00 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3987120
CITY OR AREA: BENTON CO                      CITY POPULATION:     12,126       ELEV ABOVE MSL: 0430     UTM EASTING: 00405820
COUNTY(0140): BENTON CO                      AQCR POPULATION:    472,953   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM TENN R BRIDGE ON US 70 GO 1.75 MI W THEN N 1.0 MI

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     7670 OBS


SITE CODE: 440180001NO2                    LATITUDE(D.M.S.): 35 51    N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 83 47 `9 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3970690
CITY OR AREA: BLOUNT CO                      CITY POPULATION:     63,744       ELEV ABOVE MSL: 1100     UTM EASTING: 00248410
COUNTY(0180): BLOUNT 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: FED NON-MILITARY                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JUNCTION 441 & 411 PROCEED ON US 411 TOWARD MARYVILLE 2.2 MI      PROVIDENCE CROSS ROADS PROPERTY OF W M KEAR SULFATION STATION #32

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440220001F05                    LATITUDE(D.M.S.): 35 16 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.): 84 45 34 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3906469
CITY OR AREA: BRADLEY CO                     CITY POPULATION:     50,686       ELEV ABOVE MSL: 0708     UTM EASTING: 00703772
COUNTY(0220): BRADLEY 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: TENN DEPT OF PUBLIC HEALTH DIVISION OF AIR POLLUTION CONTROL
MUNICIPAL BLDG

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT   758 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC               1-HOUR   PARTS PER MILLION     1289 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                 1-HOUR   PARTS PER MILLION     1901 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     1405 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     1315 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI           1-HOUR   PARTS PER MILLION     2766 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:   393669
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)      24 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)      31 OBS
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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: 3990680
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 50 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION 3 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION 46 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT SOML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION 32 OBS

SITE CODE: 440300001N02 LATITUDE(D-M-S.): 36 24 3 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 83 57 53 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4032290
CITY OR AREA: CAMPBELL CO CITY POPULATION: 26,045 ELEV ABOVE MSL: 1080 UTM EASTING: 0023911
COUNTY(0300): CAMPBELL 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.9 MI UPSTREAM FROM MOUTH OF DAVIS CREEK WEST BANK SULFATION STATION #9

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 440300002N02 LATITUDE(D-M-S.): 36 27 52 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 84 17 56 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4038620
CITY OR AREA: CAMPBELL CO CITY POPULATION: 26,045 ELEV ABOVE MSL: 1230 UTM EASTING: 0074204
COUNTY(0300): CAMPBELL 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF WILLIAM F GREEN ELK VALLEY SULFATION STA #11

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 440300003N02 LATITUDE(D-M-S.): 36 18 48 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 84 2 32 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4022530
CITY OR AREA: CAMPBELL CO CITY POPULATION: 26,045 ELEV ABOVE MSL: 1160 UTM EASTING: 0076556
COUNTY(0300): CAMPBELL 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
LA FOLLETTE S 5.8 MILES TO DEMORY LEFT 2.8 MILES INSTRUMENT EAST OF ROAD SULFATION STATION #36

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 11 OBS

SITE CODE: 440340001N02 LATITUDE(D-M-S.): 36 5 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 88 22 22 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3993890
CITY OR AREA: CARROLL CO CITY POPULATION: 25,741 ELEV ABOVE MSL: 0418 UTM EASTING: 0037640
COUNTY(0340): CARROLL CO AQCR POPULATION: 472,953 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(209): WESTERN TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI S MIXIE W 1 MI S 1.2 MI W 0.5 MI S 0.5 MI SULFATION STA #37

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 11 OBS

SITE CODE: 440380001A01 LATITUDE(D-M-S.): 35 02 41 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 9TH ST AND GEORGIA AVE LONGITUDE(D-M-S.): 85 18 29 W ELEV ABOVE GROUND: 0085 UTM NORTHING: 3879108
CITY OR AREA: CHATTANOOGA CITY POPULATION: 119,082 ELEV ABOVE MSL: 0685 UTM EASTING: 654322
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/ATMOS. SURV. SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL + BOILER INSPECTION

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 3 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.): 87 00 00 W ELEV ABOVE GROUND: 0085 UTM NORTHING: 3879108
CITY OR AREA: CHATTANOOGA CITY POPULATION: 119,082 ELEV ABOVE MSL: 0685 UTM EASTING: 0065432
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

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) 4 OBS

SITE CODE: 440380006G01 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: 0660 UTM EASTING: 0065315
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	GRAVIMETHIC	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) 55 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)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	61 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)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	58 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)	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: 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
E CHATTANOOGA FIRE HALL ROOF

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)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	61 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)	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 - 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: 00671250
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)	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: 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: 3874636
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)	361 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	3234 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	354 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	351 OBS

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SITE CODE: 440900001N02                    LATITUDE(D.M.S.):  36 27  2 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87  7 19 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4033700
CITY OR AREA: CHEATHAM CO                    CITY POPULATION:     13,199        ELEV ABOVE MSL: 0711     UTM EASTING: 0048907O
COUNTY(0400): CHEATHAM CO                    AQCR POPULATION:  1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.5 MILES NW OF RED ACE TRUCK STOP LEFT TURN FOR 0.2 MILE AT      STOUTS MODERN MOTEL SULFATION STATION #54

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 440900002N02                    LATITUDE(D.M.S.):  36 19 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 15 52 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4019670
CITY OR AREA: CHEATHAM CO                    CITY POPULATION:     13,199        ELEV ABOVE MSL: 0625     UTM EASTING: 00476260
COUNTY(0400): CHEATHAM CO                    AQCR POPULATION:  1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 1 MI N OF ROCK SPRINGS TENN STATION #53

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440940001N02                    LATITUDE(D.M.S.):  36 24 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  83 30 20 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4031800
CITY OR AREA: CLAIBORNE CO                   CITY POPULATION:     19,420        ELEV ABOVE MSL: 1290     UTM EASTING: 00275320
COUNTY(0140): BENTON 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: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
HWY 25 OPPOSITE ROADSIDE PARK TURN ON FIELD ROAD PROCEED APPROX   1.2 MI (SW OF SPRINGDALE COMMUNITYE SULFATION STATION #2

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 440960001F01                    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): O 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)      36 OBS


SITE CODE: 440960002F01                    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): O 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)      36 OBS


SITE CODE: 440960004N01                    LATITUDE(D.M.S.):  36 32 24 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4043640
CITY OR AREA: CLARKSVILLE                    CITY POPULATION:     31,719        ELEV ABOVE MSL: 0440     UTM EASTING: 00467500
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: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N W CORNER OF AUSTIN PEAY STATE UNIVERSITY SETTLED PART 12 FT     SUSPENDED PARTICULATE 10 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      59 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                1-HOUR    PARTS PER MILLION     8203 OBS


SITE CODE: 440500001F01                    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): O 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)      35 OBS


SITE CODE: 440500002F01                    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): O 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)      34 OBS
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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:     4,749       ELEV ABOVE MSL: 0840     UTM EASTING: 0758321
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)     35 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      59 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      50 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      72 OBS


SITE CODE: 440540001N02                    LATITUDE(D.M.S.):  35 52  7 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  83  7 24 W    ELEV ABOVE GROUND: 0007    UTM NORTHING:  3971260
CITY OR AREA: COCKE CO                       CITY POPULATION:    25,283       ELEV ABOVE MSL: 2000     UTM EASTING: 0308290
COUNTY(0540): COCKE 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: FED NON-MILITARY                   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.7 MILES NW RAVEN BRANCH SETTLEMENT SULFATION STATION #1

    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 440570001G01                    LATITUDE(D.M.S.):  35 15  8 N          EPA REGION: 04          UTM ZONE: 16
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: 0080400
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)     54 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:  3940293
CITY OR AREA: COLUMBIA                       CITY POPULATION:    21,471       ELEV ABOVE MSL: 0635     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): O 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)     36 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      57 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       6 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      47 OBS


SITE CODE: 440580002F01                    LATITUDE(D.M.S.):  35 37 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 209 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): O 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)     36 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3263 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7333 OBS


SITE CODE: 440580002F05                    LATITUDE(D.M.S.):  35 37 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 209 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): O 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)      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)      5 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      6 OBS
    TIN                          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)      6 OBS
    VANADIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      6 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): O 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)     36 OBS
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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)      34 OBS


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  2567 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     3720 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)      34 OBS


SITE CODE: 440680002N02                    LATITUDE(D+M+S+):  35 54  7 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D+M+S+):  84 59 50 W   ELEV ABOVE GROUND: 0007    UTM NORTHING:  3974720
CITY OR AREA: CUMBERLAND CO                  CITY POPULATION:     20,733     ELEV ABOVE MSL: 1750     UTM EASTING: 00680740
COUNTY(0680): CUMBERLAND CO                  AQCR POPULATION:    971,433   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON STATE OF TENN PROPERTY SULFATION STATION 8

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440680003N02                    LATITUDE(D+M+S+):  35 58 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D+M+S+):  86 11 48 W   ELEV ABOVE GROUND: 0007    UTM NORTHING:  3983140
CITY OR AREA: CUMBERLAND CO                  CITY POPULATION:     20,733     ELEV ABOVE MSL: 1900     UTM EASTING: 00662580
COUNTY(0680): CUMBERLAND CO                  AQCR POPULATION:    971,433   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROP OF CARL A THOMPSON PLEASANT HILL SULFATION STA #22

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440680004N02                    LATITUDE(D+M+S+):  35 53 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D+M+S+):  84 48 51 W   ELEV ABOVE GROUND: 0007    UTM NORTHING:  3973320
CITY OR AREA: CUMBERLAND CO                  CITY POPULATION:     20,733     ELEV ABOVE MSL: 1700     UTM EASTING: 00697310
COUNTY(0680): CUMBERLAND CO                  AQCR POPULATION:    971,433   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF GILBERT C QUINN 415 CARTE STREET HARRIMAN          SULFATION STATION #21

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440700001N02                    LATITUDE(D+M+S+):  36 15 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D+M+S+):  86 51 10 W   ELEV ABOVE GROUND: 0007    UTM NORTHING:  4012380
CITY OR AREA: DAVIDSON CO                    CITY POPULATION:    447,877     ELEV ABOVE MSL: 0500     UTM EASTING: 00513230
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:    971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(5360):  NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
HWY 41 FROM BRIDGE OVER CUMBERLAND R RESIDENCE C L CANTRELL       SULFATION STATION #57

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 440800001N02                    LATITUDE(D+M+S+):  36  5 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D+M+S+):  87 27 52 W   ELEV ABOVE GROUND: 0007    UTM NORTHING:  3993800
CITY OR AREA: DICKSON CO                     CITY POPULATION:     21,977     ELEV ABOVE MSL: 0820     UTM EASTING: 00458190
COUNTY(0800): DICKSON CO                     AQCR POPULATION:  1,054,140   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JUNCTION RAILROAD W ON US 70 2 MILES DN LEFT SULFATION STATION #52

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
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SITE CODE: 440800003N02 LATITUDE(D.M.S.): 36 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 21 4 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3983830
CITY OR AREA: DICKSON CO CITY POPULATION: 21,977 ELEV ABOVE MSL: 0735 UTM EASTING: 0468350
COUNTY(0800): DICKSON CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM TIOWELL 1.5 MI TO ELMER ESTES PROPERTY IN FENCE LINE WEST OFHOUSE SULFATION STATION #60

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 440800004N02 LATITUDE(D.M.S.): 36 11 49 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 21 25 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4005650
CITY OR AREA: DICKSON CO CITY POPULATION: 21,977 ELEV ABOVE MSL: 0705 UTM EASTING: 0467910
COUNTY(0800): DICKSON CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT HWY 49N & 49W NORTH ON 49 0.1 MI ON RIGHT SULFATION STA #30

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 440800005N02 LATITUDE(D.M.S.): 36 18 25 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 29 39 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4017900
CITY OR AREA: DICKSON CO CITY POPULATION: 21,977 ELEV ABOVE MSL: 0570 UTM EASTING: 0455630
COUNTY(0800): DICKSON CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI E OF ELLIS MILLS ON ELLIS MILLS ROAD TO LEATHERWOOD ROAD 2 MILES ON LEFT SULFATION STATION #28

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 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) 35 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) 33 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) 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) 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) 32 OBS

SITE CODE: 441000001F01 LATITUDE(D.M.S.): 35 08 36 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) 35 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)      35 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)      35 OBS


SITE CODE: 441100003N01                    LATITUDE(D.M.S.):  36 36  1 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  86 25 44 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4026040
CITY OR AREA: GALLATIN                       CITY POPULATION:     13,093        ELEV ABOVE MSL: 0575     UTM EASTING: 00551080
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: FED NON-MILITARY                   SMSA(5360):  NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM INSEC. TENN. 31E AND 109-S, TURN E ON PARK LANE 0.75 MI STA  4 SETTLED PART ELEV/GR 8' 12' SO2 STA 4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     7887 OBS


SITE CODE: 441140001N03                    LATITUDE(D.M.S.):  35 17 05 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  86 54 11 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3904420
CITY OR AREA: GILES CO                       CITY POPULATION:     22,138        ELEV ABOVE MSL: 0800     UTM EASTING:   508816
COUNTY(1140): GILES CO                       AQCR POPULATION:  1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SE SIDE OF US HWY 31A 9.7 MI NE OF PULASKI 250FT NE OF THE OLD    BRICK CHURCH SCHOOL ELEV/GR SULFATION 7FT SUS PART 4FT FLUORIDE 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION   1-MONTH   UG/SQ. CM./30 DAYS      12 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY).            1-MONTH   MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 441180001N02                    LATITUDE(D.M.S.):  36 10  9 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  89 29 48 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4005400
CITY OR AREA: GRAINGER CO                    CITY POPULATION:     13,948        ELEV ABOVE MSL: 1045     UTM EASTING: 00275440
COUNTY(1180): GRAINGER 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: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CHEROKEE DAM PARKING AREA DOWNSTREAM RIVERWARD CORNER OF PARKING  AREA SULFATION STATION #26

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH   MG. SO3/100 SQ. CM./    12 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)      26 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)      30 OBS


SITE CODE: 441280001G01                    LATITUDE(D.M.S.):  35 02 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 920 SHAWNEE TRAIL            LONGITUDE(D.M.S.):  85 18 29 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3879113
CITY OR AREA: HAMILTON CO                    CITY POPULATION:    254,236        ELEV ABOVE MSL: 0740     UTM EASTING: 00654319
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
WARREN COLLEN'S HOUSE

    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)      43 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      40 OBS
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SITE CODE: 441280001H01 LATITUDE(D.M.S.): 35 02 41 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 420 SHAWNEE TRAIL LONGITUDE(D.M.S.): 85 18 29 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3879108
CITY OR AREA: HAMILTON CO CITY POPULATION: 254,236 ELEV ABOVE MSL: 0740 UTM EASTING: 654322
COUNTY(1280): HAMILTON CO AQCR POPULATION: 687,813 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(055): CHATTANOOGA
AGENCY TYPE: CITY SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
WARREN COLLEN'S HOUSE

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) 4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 3 OBS

SITE CODE: 441280002G01 LATITUDE(D.M.S.): 35 12 32 N EPA REGION: 04 UTM ZONE: FP
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: 0850 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) 30 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) 41 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) 32 OBS

SITE CODE: 441380001N02 LATITUDE(D.M.S.): 36 36 34 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 82 56 23 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4028620
CITY OR AREA: HAWKINS CO CITY POPULATION: 33,726 ELEV ABOVE MSL: 1220 UTM EASTING: 00326520
COUNTY(1380): HAWKINS 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TENN. 70 AT STRAHL, TURN NE ON WEBSTER VALLEY RD., GO 3.5 MI., TURN LEFT, GO 0.4 MI. STA 2 SETTLED PARTICULATE ELEV/GR 8FT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 59 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 12 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 8205 OBS

SITE CODE: 441380002N02 LATITUDE(D.M.S.): 36 35 15 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 82 59 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4026290
CITY OR AREA: HAWKINS CO CITY POPULATION: 33,726 ELEV ABOVE MSL: 1140 UTM EASTING: 00322560
COUNTY(1380): HAWKINS 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM ENTRANCE TO JOHN SEVIER STEAM PLANT, GO APPROX. 0.5 MI. E ON TENN. 70 STA 4 SETTLED PARTICULATE ELEV/GR 8FT METEOR ELEV/GR 80FT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 58 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 12 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 8549 OBS

SITE CODE: 441380004N02 LATITUDE(D.M.S.): 36 23 01 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 81 00 00 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 4026290
CITY OR AREA: HAWKINS CO CITY POPULATION: 33,726 ELEV ABOVE MSL: 1220 UTM EASTING: 00322560
COUNTY(1380): HAWKINS 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM ENTRANCE OF STEAM PLANT GO 0.5 MI E ON TENN 70

WIND SPEED	INSTRUMENTAL	TVA ARITHMETIC AVERAGE	1-HOUR	MILES/HOUR 8587 OBS
WIND DIRECTION	INSTRUMENTAL	TVA PREVAILING AVERAGE	1-HOUR	DEGREES, COMPASS 8304 OBS

SITE CODE: 441460002N02 LATITUDE(D.M.S.): 36 22 4 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 88 20 12 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4025340
CITY OR AREA: HENRY CO CITY POPULATION: 23,749 ELEV ABOVE MSL: 0550 UTM EASTING: 00380080
COUNTY(1460): HENRY CO AQCR POPULATION: 472,953 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(209): WESTERN TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON US 641 3 MI N OF PARIS TAKE LEFT GAGE OPPOSITE 1ST HOUSE ON S OF RD SULFATION STATION #7

FLUORIDE ION	CALCIUM PAPER	WILLARD-WINTER / SPECIFIC ION	1-MONTH	UG/SQ. CM./30 DAYS 12 OBS

SITE CODE: 441460003N02 LATITUDE(D.M.S.): 36 19 22 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 88 9 45 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4020170
CITY OR AREA: HENRY CO CITY POPULATION: 23,749 ELEV ABOVE MSL: 0440 UTM EASTING: 00395650
COUNTY(1460): HENRY CO AQCR POPULATION: 472,953 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(209): WESTERN TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.5 MI EAST ELLHOK SULFATION STATION #38

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 11 OBS

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SITE CODE: 441480001N02                    LATITUDE(D.M.S.):  35 47 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 18 26 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3961520
CITY OR AREA: HICKMAN CO                     CITY POPULATION:      12,096       ELEV ABOVE MSL: 0542     UTM EASTING: 0472240
COUNTY(1980): HICKMAN CO                     AQCR POPULATION:   1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
LITTLE BT TENN N ON COUNTY ROAD TO 1ST COUNTY ROAD TURN RIGHT PASTGENERAL STORE 1.5 MI TO RESIDENCE PRESTAN MORLEY SULFATION STA #59

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 441500001N02                    LATITUDE(D.M.S.):  36 32 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 41 37 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4019980
CITY OR AREA: HOUSTON CO                     CITY POPULATION:       5,845       ELEV ABOVE MSL: 0640     UTM EASTING: 0437920
COUNTY(1500): HOUSTON CO                     AQCR POPULATION:   1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
STA 7 SETTLED PARTICULATE ELEV/GR 8FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                1-HOUR   PARTS PER MILLION     7722 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     7859 OBS


SITE CODE: 441500002N02                    LATITUDE(D.M.S.):  36 15 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 46 18 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4012740
CITY OR AREA: HOUSTON CO                     CITY POPULATION:       5,845       ELEV ABOVE MSL: 0525     UTM EASTING: 0430680
COUNTY(1500): HOUSTON CO                     AQCR POPULATION:   1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
E LONG BRANCH CHURCH FIRST LEFT 2.5 MI N TURN E 1.9 MI ON LEFT    SULFATION STATION 23

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     2 OBS


SITE CODE: 441500003N02                    LATITUDE(D.M.S.):  36 20 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4022490
CITY OR AREA: HOUSTON CO                     CITY POPULATION:       5,845       ELEV ABOVE MSL: 0590     UTM EASTING: 0446980
COUNTY(1500): HOUSTON CO                     AQCR POPULATION:   1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON GIN HOLLOW RD APPROX 1.9 MI NE OF SPRING HILL TENN          SETTLED PART ELEV 8 FT SUSPENDED PARTICULATE ELEV 4 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)      58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     7896 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:  3965637
CITY OR AREA: HUMBOLDT                       CITY POPULATION:      10,066       ELEV ABOVE MSL: 0430     UTM EASTING:  327950
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)      34 OBS


SITE CODE: 441540003N02                    LATITUDE(D.M.S.):  36 12 31 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 59 38 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3983250
CITY OR AREA: HUMPHREYS CO                   CITY POPULATION:      13,560       ELEV ABOVE MSL: 0385     UTM EASTING: 0410660
COUNTY(1540): HUMPHREYS CO                   AQCR POPULATION:   1,054,140     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): IDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT JOHNSONVILLE STEAM PLANT,ACCESS RD,GO E ON US 70 1MI,RIGHT GO 2.7MI,RIGHT GO 1.7MI,RIGHT 350FT STA2 SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)      58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)           1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 441540004N02                    LATITUDE(D.M.S.):  36 16 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 57 19 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3990700
CITY OR AREA: HUMPHREYS CO                   CITY POPULATION:      13,560       ELEV ABOVE MSL: 0380     UTM EASTING: 0419190
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: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT JOHNSONVILLE STEAM PLANT,ACCESS RD,GO E ON US 70 3.2MI,LEFT W ON TRACE CK RD 2.1MI. STA3 SETTLED PART ELEV/GR 8FT SO2 ELEV/GR 12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)      56 OBS
    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH  UG/SQ. CM./30 DAYS    12 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                1-HOUR   PARTS PER MILLION     7937 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)           1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
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SITE CODE: 441540005N02 LATITUDE(D.M.S.): 36 4 29 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 55 20 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3992430
CITY OR AREA: HUMPHREYS CO CITY POPULATION: 13,560 ELEV ABOVE MSL: 0415 UTM EASTING: 0041696U
COUNTY(1540): HUMPHREYS CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
US 70 4.1 MI E OF S P ACCESS RD TURN LEFT GO 1.7 MI FLUORIDE STATION #5

FLUORIDE ION	CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION	1-MONTH	UG/SQ. CM./30 DAYS	12 085

SITE CODE: 441540006N02 LATITUDE(D.M.S.): 36 6 15 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 54 52 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3995690
CITY OR AREA: HUMPHREYS CO CITY POPULATION: 13,560 ELEV ABOVE MSL: 0420 UTM EASTING: 0041769U
COUNTY(1540): HUMPHREYS CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
GO NW 0.5 MI FROM STATION NO 5 RT 0.7 MI RT 1.5 MI LEFT 0.9 MI FLUORIDE STATION #6

FLUORIDE ION	CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION	1-MONTH	UG/SQ. CM./30 DAYS	12 085

SITE CODE: 441540007N02 LATITUDE(D.M.S.): 36 10 25 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 36 55 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4003180
CITY OR AREA: HUMPHREYS CO CITY POPULATION: 13,560 ELEV ABOVE MSL: 0660 UTM EASTING: 0044467U
COUNTY(1540): HUMPHREYS CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.2 MI E MCEVERS TURN 2.7 MI N ON LEFT SULFATION STATION #27

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	10 085

SITE CODE: 441540008N02 LATITUDE(D.M.S.): 36 4 36 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 56 28 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3992660
CITY OR AREA: HUMPHREYS CO CITY POPULATION: 13,560 ELEV ABOVE MSL: 0425 UTM EASTING: 0041526U
COUNTY(1540): HUMPHREYS CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
4.6 MI E OF JOHNSONVILLE RR STATION ON HWY 71 TURN N 3 MI STATION IS SOUTH OF RACE TRACK FLUORIDE STATION #8

FLUORIDE ION	CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION	1-MONTH	UG/SQ. CM./30 DAYS	12 085

SITE CODE: 441540010N02 LATITUDE(D.M.S.): 36 10 4 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 49 52 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4002670
CITY OR AREA: HUMPHREYS CO CITY POPULATION: 13,560 ELEV ABOVE MSL: 0490 UTM EASTING: 0042525U
COUNTY(1540): HUMPHREYS CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SULFATION STATION #22

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 085

SITE CODE: 441540011N02 LATITUDE(D.M.S.): 35 58 21 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 36 35 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3980870
CITY OR AREA: HUMPHREYS CO CITY POPULATION: 13,560 ELEV ABOVE MSL: 0535 UTM EASTING: 0044503U
COUNTY(1540): HUMPHREYS CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N BETWEEN POPLAR GROVE AND TRUMBLING COURT SULFATION STATION #51

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 085

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: 0041421J
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	118 085

SITE CODE: 441540014F02 LATITUDE(D.M.S.): 36 03 23 N EPA REGION: 04 UTM ZONE: 15
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: 0041331U
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

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1040	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1747	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	44	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	14	085
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	36	085

SITE CODE: 441540015N02 LATITUDE(D.M.S.): 36 00 40 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3984970
CITY OR AREA: HUMPHREYS CO CITY POPULATION: 13,560 ELEV ABOVE MSL: 0470 UTM EASTING: 00413510
COUNTY(1540): HUMPHREYS CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM NEW JOHNSONVILLE GO S ON LONG ST 1 MI STA ON LEFT BEHIND TURNER RESIDENCE SETTLED PART 8 FT SULFATION 7 FT SUSP PART 4 FT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8577 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 441540016N02 LATITUDE(D.M.S.): 36 01 49 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0325 UTM NORTHING: 3987110
CITY OR AREA: HUMPHREYS CO CITY POPULATION: 13,560 ELEV ABOVE MSL: 0816 UTM EASTING: 00415680
COUNTY(1540): HUMPHREYS CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM J'VILLE STEAM PLANT ACCESS ROAD GO 2.3 MI E ON US 70 TURN S ON GRAVEL RD GO 0.8 MI METEOR LEVEL 133.51, LEV 2 318'

WIND SPEED	INSTRUMENTAL TVA ARITHMETIC AVERAGE LEVEL 3	1-HOUR	MILES/HOUR	8403 OBS
WIND DIRECTION	INSTRUMENTAL TVA PREVAILING AVERAGE LEVEL 3	1-HOUR	DEGREES, COMPASS	8375 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	7857 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL TVA LAST 5-MIN. AVERAGE LEVEL 2	1-HOUR	DEGREES, FAHRENHEIT	6586 OBS

SITE CODE: 441540019N02 LATITUDE(D.M.S.): 36 10 32 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 80 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4003200
CITY OR AREA: HUMPHREYS CO CITY POPULATION: 13,560 ELEV ABOVE MSL: 0640 UTM EASTING: 00445540
COUNTY(1540): HUMPHREYS CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 4.8 MI NW OF RUSKIN TENN

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 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)	34 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4114 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)	35 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	33 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(3540): 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)	12 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: 378244
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)	31 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2481 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	49 OBS

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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)      29 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE            2-HOUR  COHS/1,000 LINEAR FT  4031 085
    SULFUR DIOXIDE              INSTRUMENTAL  FLAME PHOTOMETRIC         1-HOUR  PARTS PER MILLION     1075 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE-FRIT  24-HOUR  PARTS PER MILLION       35 085
    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE         1-HOUR  PARTS PER MILLION     7416 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(3300): 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)       6 085
    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
    COBALT                      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)       4 085
    NICKEL                      HI-VOL  ATOMIC ABSORPTION               24-HOUR  UG/CU METER (25 C)       6 085
    TIN                         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)       6 085
    VANADIUM                    HI-VOL  ATOMIC ABSORPTION               24-HOUR  UG/CU METER (25 C)       6 085

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(3300): 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)      29 085

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:  3973614
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)      16 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE            2-HOUR  COHS/1,000 LINEAR FT  2892 085
    SULFUR DIOXIDE              INSTRUMENTAL  FLAME PHOTOMETRIC         1-HOUR  PARTS PER MILLION     3175 085

SITE CODE: 441715003N01                    LATITUDE(D.M.S.):  35 59 32 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 00 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3973650
CITY OR AREA: KINGSTON                       CITY POPULATION:      4,142        ELEV ABOVE MSL: 0750     UTM EASTING: 00725250
COUNTY(2880): ROANE 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: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N OF LADDIE VLG SETTLED PART ELEV 8' SUSPENDED PART 10'          SOILING INDEX 4 FT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      58 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE            1-HOUR  COHS/1,000 LINEAR FT  8290 085
    PARTICULATE                 BUCKET  GRAVIMETRIC (ASTM)             1-MONTH  TONS/SQ. MI./MONTH      11 085
    SULFUR DIOXIDE              INSTRUMENTAL  CONDUCTIMETRIC            1-HOUR  PARTS PER MILLION     8340 085
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC               1-HOUR  PARTS PER MILLION     8369 085

SITE CODE: 441720009N02                    LATITUDE(D.M.S.):  35 51 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84  6 51 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3972220
CITY OR AREA: KNOX CO                        CITY POPULATION:    276,293        ELEV ABOVE MSL: 0850     UTM EASTING: 00760590
COUNTY(1720): KNOX 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: FED NON-MILITARY                   SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM CONCORD SOUTH TO N SHORE DRIVE E 1.6 MILES PROPERTY OF JAMES B COX SULFATION STATION #25

    SULFATION RATE              LEAD PLATE  TURBIDIMETRIC (HUEY)           1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 441720010N02                    LATITUDE(D.M.S.):  36  2  6 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  83 43 10 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3991050
CITY OR AREA: KNOX CO                        CITY POPULATION:    276,293        ELEV ABOVE MSL: 0940     UTM EASTING: 00254980
COUNTY(1720): KNOX 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: FED NON-MILITARY                   SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JUNCTION US 11 E AND US 70 PROCEED ON US 70 0.5 MI LEFT PROCEED   1.0 MI ON LEFT PROPERTY OF MRS C L WILHITE SULFATION STATION #34

    SULFATION RATE              LEAD PLATE  TURBIDIMETRIC (HUEY)           1-MONTH  MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 441720011N02                    LATITUDE(D.M.S.):  36    49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  83 59 57 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  3989420
CITY OR AREA: KNOX CO                        CITY POPULATION:    276,293        ELEV ABOVE MSL: 1220     UTM EASTING: 00229690
COUNTY(1720): KNOX 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: FED NON-MILITARY                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
BULL RUN POWER PLANT DUSTFALL #9 SULFATION STATION #30

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 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)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         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: 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)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         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: 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)      25 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)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 441740002A01                    LATITUDE(D.M.S.):  36 00 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 617 CUMBERLAND AVENUE        LONGITUDE(D.M.S.):  83 50 00 W       ELEV ABOVE GROUND: 0070    UTM NORTHING:  3987457
CITY OR AREA: KNOXVILLE                      CITY POPULATION:    174,587        ELEV ABOVE MSL: 0885     UTM EASTING:   244601
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/ATMOS. SURV.                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       5 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: 00244601
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

    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: 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)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      56 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: 00229373
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)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 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: 00239846
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)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	55 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)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 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)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 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: 00235446
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 # M1

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	223 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3275 OBS

SITE CODE: 441760001F01 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(0300): 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 3 BLK SE OF DOWNTOWN SITE RELOCATION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 OBS

SITE CODE: 441810001F05 LATITUDE(D-M-S-): 36 31 17 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: CROCKER'S SERVICE STATION LONGITUDE(D-M-S-): 86 34 56 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4041655
CITY OR AREA: LA VERGE CITY POPULATION: 2,825 ELEV ABOVE MSL: 0840 UTM EASTING: 537405
COUNTY(29A0): RUTHERFORD CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - 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

AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE+ORIFICE	24-HOUR	PARTS PER MILLION	5 OBS

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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(1820): 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)      36 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(3720): 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)      35 OBS


SITE CODE: 442020001N02                    LATITUDE(D.M.S.):  35 39 14 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84  9  9 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3949100
CITY OR AREA: LOUDON CO                      CITY POPULATION:     24,266        ELEV ABOVE MSL: 0860     UTM EASTING: 00757800
COUNTY(2020): LOUDON 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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JENA TENNESSEE TVA POWER SUBSTATION SULFATION STATION #27

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 442020002N02                    LATITUDE(D.M.S.):  35 48  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 19 46 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3964950
CITY OR AREA: LOUDON CO                      CITY POPULATION:     24,266        ELEV ABOVE MSL: 0950     UTM EASTING: 00741330
COUNTY(2020): LOUDON 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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF ELMER J DUTTON ROUTE 2 LENOIR                SULFATION STATION #16

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 442080001N02                    LATITUDE(D.M.S.):  35 36 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 32 36 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3942770
CITY OR AREA: MC MINN CO                     CITY POPULATION:     35,462        ELEV ABOVE MSL: 0990     UTM EASTING: 00723290
COUNTY(2080): MC MINN 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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF WILLIAM R MASON ROUTE 2 HIGHWAY 68 SWEETWATER 4.5 MSULFATION STATION #29

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 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(3540): 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)      29 OBS


SITE CODE: 442180001F05                    LATITUDE(D.M.S.):  35 38 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JACKSON OWENS CORNING PLT    LONGITUDE(D.M.S.):  88 54 23 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3946094
CITY OR AREA: MADISON CO                     CITY POPULATION:     65,727        ELEV ABOVE MSL: 0375     UTM EASTING:   327402
COUNTY(2180): MADISON CO                     AQCR POPULATION:    472,953     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - 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
FIBRE GLASS MFG. PLANT APPROX 1/4 MI SW OF SITE

    FLOURIDE ION                   TAPE SAMPLER  COLORIMETRIC - ALIZARIAN          24-HOUR   PARTS PER BILLION       26 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(2220): 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)      29 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2606 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       53 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION        4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       49 OBS
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SITE CODE: 442220001F05 — 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(2220): 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)	3 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
COBALT	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)	3 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
MANGANESE	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)	3 085
TIN	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)	3 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085

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(3940): 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)	35 085

SITE CODE: 442320001N02 — LATITUDE(D-M-S.): 35 50 18 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D-M-S.): 84 46 13 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3944370
CITY OR AREA: MEIGS CO — CITY POPULATION: 5,219 — ELEV ABOVE MSL: 0760 — UTM EASTING: 0070l400
COUNTY(2320): MEIGS 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: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:
FROM WATTS BAR DAM CONTROL RM. BLDG., PROCEED 3,000 FT. E ALONG TENN. 68, TURN SHARP LEFT AND GO 400 FT

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8465 085

SITE CODE: 442320002N02 — LATITUDE(D-M-S.): 35 36 28 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D-M-S.): 87 00 00 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3940270
CITY OR AREA: MEIGS CO — CITY POPULATION: 5,219 — ELEV ABOVE MSL: 0760 — UTM EASTING: 0069991D
COUNTY(2320): MEIGS 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: FED NON-MILITARY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON E SIDE OF TENN RIVER S OF WATTS BAR NUCLEAR PLANT

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8671 085

SITE CODE: 442340001A01 — LATITUDE(D-M-S.): 03 30 14 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 916 ALABAMA AVE — LONGITUDE(D-M-S.): 91 17 52 W — ELEV ABOVE GROUND: 0 7 — UTM NORTHING: 0388372
CITY OR AREA: MEMPHIS — CITY POPULATION: 623,530 — ELEV ABOVE MSL: 271 — UTM EASTING: 00022190
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/ATMOS. SURV. — SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	15 085

SITE CODE: 442340001P01 — LATITUDE(D-M-S.): 35 10 13 N — EPA REGION: 04 — UTM ZONE: 15
SITE ADDRESS: 916 ALA AVE — LONGITUDE(D-M-S.): 90 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)	7 085
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)	7 085

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	3089 085

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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(30801): 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)     57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR  UG/CU METER (25 C)     38 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(30801): 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(30801): 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)     57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR  UG/CU METER (25 C)     56 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(30801): 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)     53 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: 442340019N01                    LATITUDE(D.M.S.):  35 17 35 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  90  4 33 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3885980
CITY OR AREA: MEMPHIS                        CITY POPULATION:    623,530       ELEV ABOVE MSL: 0230    UTM EASTING: 00765930
COUNTY(30801): SHELBY CO                     AQCR POPULATION:    806,005   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
NEAR CENTER OF RIVERSIDE PARK - EAST OF COMFORT STA STA 1          SETTLED PART ELEV/GR 8FT SO2 ELEV/GR 12FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     54 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH     12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION    8340 OBS


SITE CODE: 442340020N01                    LATITUDE(D.M.S.):  35 17 35 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  90  1 32 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3886110
CITY OR AREA: MEMPHIS                        CITY POPULATION:    623,530       ELEV ABOVE MSL: 0240    UTM EASTING: 00770490
COUNTY(30801): SHELBY CO                     AQCR POPULATION:    806,005   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
PRESIDENTS ISLAND, MEMPHIS CHANNEL AVE. AND DOCK STREET, BEHIND   FIRE STATION, UNDER WATER TOWER STA2 SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     60 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH     12 OBS


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(30801): 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)     55 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   538 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION    8532 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
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION    2101 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION    8357 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:  3388743
CITY OR AREA: MEMPHIS                        CITY POPULATION:    623,530       ELEV ABOVE MSL: 0285    UTM EASTING: 00021940
COUNTY(30801): 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)     56 OBS
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(CONTINUED FROM PREVIOUS PAGE)

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 01 52 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: RIVERSIDE PARK LONGITUDE(D.M.S.): 92 19 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)	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: 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: 749558
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)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2475 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8105 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	1-HOUR	PARTS PER MILLION	2111 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4732 OBS

SITE CODE: 442340025N02 LATITUDE(D.M.S.): 35 06 16 N EPA REGION: 04 UTM ZONE: 15
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0150 UTM NORTHING: 3884430
CITY OR AREA: MEMPHIS CITY POPULATION: 623,530 ELEV ABOVE MSL: 0385 UTM EASTING: 00762370
COUNTY(3080): SHELBY CO AQCR POPULATION: 806,005 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(018): METROPOLITAN MEMPHIS
AGENCY TYPE: FED NON-MILITARY SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
METEROLOGICAL 4' LEVEL 1, 33' LEVEL 2

WIND SPEED	INSTRUMENTAL	TVA ARITHMETIC AVERAGE LEVEL 3	1-HOUR	MILES/HOUR	8382 OBS
WIND DIRECTION	INSTRUMENTAL	TVA PREVAILING AVERAGE LEVEL 3	1-HOUR	DEGREES, COMPASS	8261 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	8529 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 2	1-HOUR	DEGREES, FAHRENHEIT	8570 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 3	1-HOUR	DEGREES, FAHRENHEIT	8541 OBS
DEW POINT	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	8598 OBS

SITE CODE: 442340026N02 LATITUDE(D.M.S.): 35 04 52 N EPA REGION: 04 UTM ZONE: 15
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3881870
CITY OR AREA: MEMPHIS CITY POPULATION: 623,530 ELEV ABOVE MSL: 0235 UTM EASTING: 00758340
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: FED NON-MILITARY SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM ALLEN STEAM PLANT PROCEED S ON ENSLEY LEVEE 2.3 MI STATION ON TOP OF LEVEE

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8254 OBS

SITE CODE: 442340027N02 LATITUDE(D.M.S.): 35 08 51 N EPA REGION: 04 UTM ZONE: 15
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3889210
CITY OR AREA: MEMPHIS CITY POPULATION: 623,530 ELEV ABOVE MSL: 0217 UTM EASTING: 00762640
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: FED NON-MILITARY SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.5 MI N OF HARBOR AVE & PORT ST ON PRESIDENTS ISLAND NO2 ELEV 12' SETTLED PART ELEV 10' SUSPENDED PART 4' SOILING INDEX ELV

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	3702 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8336 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8238 OBS

SITE CODE: 442400001N03 LATITUDE(D.M.S.): 35 38 30 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 18 45 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3947328
CITY OR AREA: MONROE CO CITY POPULATION: 23,475 ELEV ABOVE MSL: 0880 UTM EASTING: 743394
COUNTY(2400): MONROE CO AQCR POPULATION: 1,508,122 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
400 FT S OF EVE MILLS DAM ON FORK ER AT THE EVE MILLS COMM ON A SMALL RIDGE ELEV/GR SUSP PART 4 FT SETTLED PART 8FT FLUORIDE 6 FT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
FLUORIDE ION	CALCIUM PAPER	WILLARD-WINTER / SPECIFIC ION	1-MONTH	UG/SQ. CM./30 DAYS	11 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

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SITE CODE: 442400002N02                    LATITUDE(D.M.S.):  35 28 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84  7 22 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3930100
CITY OR AREA: MONROE CO                      CITY POPULATION:     23,475       ELEV ABOVE MSL: 0980     UTM EASTING: 00761040
COUNTY(2400): MONROE 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: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON RIGHT BANK YOUNG BRANCH 0.2 MILES UPSTREAM FROM CITICO CREEK   SULFATION STATION #5

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 442420001N02                    LATITUDE(D.M.S.):  36 41 13 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 23 11 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4041000
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:     62,721       ELEV ABOVE MSL: 0520     UTM EASTING: 00465500
COUNTY(2420): MONTGOMERY CO                  AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM CUNNINGHAM BRIDGE CROSSING CUMBERLAND RIVER AT OLD HWY. 13 & 48 N TO BRIARWOOD STA S SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                 1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC               1-HOUR   PARTS PER MILLION     7582 OBS


SITE CODE: 442420002N02                    LATITUDE(D.M.S.):  36 52 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 27  9 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4056550
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:     62,721       ELEV ABOVE MSL: 0540     UTM EASTING: 00459680
COUNTY(2420): MONTGOMERY CO                  AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM CLARKSVILLE, TENN. N ON US 41A TO FORT CAMPBELL GATE 1 GO    0.87 MILES THEN S 0.85 MI STA 3 SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                 1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC               1-HOUR   PARTS PER MILLION     8449 OBS


SITE CODE: 442420003N02                    LATITUDE(D.M.S.):  36 37 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87  7 23 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4053700
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:     62,721       ELEV ABOVE MSL: 0465     UTM EASTING: 00486020
COUNTY(2420): MONTGOMERY CO                  AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
E GUTHRIE ON HIGHWAY 41 TO STATE LINE TAKE ROAD TO RIGHT TO LARGE BARN ON RIGHT SULFATION STATION #49

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 442420004N02                    LATITUDE(D.M.S.):  36 29 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 23 56 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4029450
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:     62,721       ELEV ABOVE MSL: 0680     UTM EASTING: 00464240
COUNTY(2420): MONTGOMERY CO                  AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.5 MI N OF CENTRAL HIGH SCHOOL SULFATION STATION #29

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 442420005N02                    LATITUDE(D.M.S.):  36 30 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 33 16 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4040150
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:     62,721       ELEV ABOVE MSL: 0465     UTM EASTING: 00450350
COUNTY(2420): MONTGOMERY CO                  AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
4.7 MI N O. NEEDMORE TURN S 0.85 MI ON RIGHT SULFATION STATION #25

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 442420006N02                    LATITUDE(D.M.S.):  36 29 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 36 10 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4037990
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:     62,721       ELEV ABOVE MSL: 0540     UTM EASTING: 00446010
COUNTY(2420): MONTGOMERY CO                  AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI SE OF THROGMORTON TENN STATION #7

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 442420007N02                    LATITUDE(D.M.S.):  36 28 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 35 34 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4036010
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:     62,721       ELEV ABOVE MSL: 0650     UTM EASTING: 00446890
COUNTY(2420): MONTGOMERY CO                  AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSE VALLEY AUTHORITY
1 MI N OF THROGMORTON TENN STATION #8

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
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SITE CODE: 442460001N02                    LATITUDE(D.M.S.):  36 12 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 32 16 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  3985210
CITY OR AREA: MORGAN CO                      CITY POPULATION:     13,619           ELEV ABOVE MSL: 1040   UTM EASTING: 00721370
COUNTY(2460): MORGAN CO                      AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.8 MI. E OF OAKDALE, TENN. ON THE PROPERTY OF MARVIN W. HONEYCUTT

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                    1-HOUR   PARTS PER MILLION     8610 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     8229 OBS


SITE CODE: 442460002N02                    LATITUDE(D.M.S.):  36  1 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 34  9 W         ELEV ABOVE GROUND: 0007  UTM NORTHING:  3989560
CITY OR AREA: MORGAN CO                      CITY POPULATION:     13,619           ELEV ABOVE MSL: 0950   UTM EASTING: 00719030
COUNTY(2460): MORGAN CO                      AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SULFATION STATION #3

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 442460003N02                    LATITUDE(D.M.S.):  36  9 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 35 10 W         ELEV ABOVE GROUND: 0007  UTM NORTHING:  4004220
CITY OR AREA: MORGAN CO                      CITY POPULATION:     13,619           ELEV ABOVE MSL: 1100   UTM EASTING: 00717190
COUNTY(2460): MORGAN CO                      AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF ROY HADEN RT 2 LANCING                    SULFATION STATION #14

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 442460004N02                    LATITUDE(D.M.S.):  35 59 17 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 32 40 W         ELEV ABOVE GROUND: 0007  UTM NORTHING:  3985210
CITY OR AREA: MORGAN CO                      CITY POPULATION:     13,619           ELEV ABOVE MSL: 1040   UTM EASTING: 00721370
COUNTY(2460): MORGAN CO                      AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF WILLIAM W MONEYCUTT                       SULFATION STATION #20

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 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):  0 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)     31 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):  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)     34 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   PARTS PER MILLION      59 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                      24-HOUR   PARTS PER MILLION       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT    24-HOUR   PARTS PER MILLION      51 OBS


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: 00297458
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)      4 OBS
    ANTIMONY                       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
    TIN                            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)      4 OBS
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      4 OBS
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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: 0600 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) 44 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) 45 OBS

SITE CODE: 442540001A01 LATITUDE(D.M.S.): 36 09 57 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: CITY COUNTY BUILDING LONGITUDE(D.M.S.): 86 47 03 W ELEV ABOVE GROUND: 0090 UTM NORTHING: 4002157
CITY OR AREA: NASHVILLE CITY POPULATION: 447,877 ELEV ABOVE MSL: 0490 UTM EASTING: 519413
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/ATMOS. SURV. SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: BUREAU OF INSPECTION + PERMITS CITY DEPT OF PUBLIC WORKS

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 12 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) 5 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: 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) 58 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) 57 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 56 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 49 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) 44 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) 53 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 52 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 49 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) 45 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 11 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 56 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	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: 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(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
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)	67 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	13 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)	53 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: U025 UTM NORTHING: 4003360
CITY OR AREA: NASHVILLE CITY POPULATION: 447,877 ELEV ABOVE MSL: 0440 UTM EASTING: 00518570
COUNTY(0700): DAVIDSON CO AQCR POPULATION: 1,645,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(120): METROPOLITAN PROVIDENCE
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)	59 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)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 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(0700): 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)	49 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)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 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(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
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)	42 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)	53 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	46 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(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
STA. M-10. ROOF OF LENTZ PUBLIC HEALTH CENTER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	170 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2738 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPENSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	456 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7211 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	PARTS PER MILLION	7247 OBS
NITROGEN OIDXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7205 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4237 OBS
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR	5791 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3834 OBS
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS	4763 OBS

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: 00522950
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
STA. M-11. ROOF OF EAST NASHVILLE HEALTH CENTER

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	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1032 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5502 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
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1035 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: 00513620
COUNTY(0700): 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)	41 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	11 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: 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: 00518390
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
STA. M-13. THIRD FLOOR SOCIAL SECURITY BUILDING 1600 HAYES ST.

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4234 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: 4011800
CITY OR AREA: NASHVILLE CITY POPULATION: 447,877 ELEV ABOVE MSL: 480 UTM EASTING: 00528680
COUNTY(0700): 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)	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)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 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: 00525520
COUNTY(0700): DAVIDSON CO AQCR POPULATION: 1,645,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(120): METROPOLITAN PROVIDENCE
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)	58 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)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	58 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: 00514970
COUNTY(0700): DAVIDSON CO AQCR POPULATION: 1,645,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(120): METROPOLITAN PROVIDENCE
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)	26 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	372 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)	47 OBS

SITE CODE: 442540018G01 LATITUDE(D•M•S•): 36 29 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: 460 UTM EASTING: 00503420
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)	51 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)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 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)	56 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)	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 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)	58 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	52 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	1104 OBS

SITE CODE: 442620002F01 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: 1,508,122 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)	34 OBS

SITE CODE: 442620003N01 LATITUDE(D.M.S.): 36 19 29 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 13 34 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3989810
CITY OR AREA: OAK RIDGE CITY POPULATION: 28,319 ELEV ABOVE MSL: 0900 UTM EASTING: 00749270
COUNTY(0040): ANDERSON 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: FED NON-MILITARY SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
OAK RDG TURN PIKE STA13-2 SETTLED PART ELEV/GR 8FT SO2 ELEV/GR12FT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8346 OBS

SITE CODE: 442680001F01 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)	34 OBS

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)	34 OBS

SITE CODE: 442700001N02 LATITUDE(D.M.S.): 35 44 10 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 48 25 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3954780
CITY OR AREA: PERRY CO CITY POPULATION: 5,238 ELEV ABOVE MSL: 0500 UTM EASTING: 00427030
COUNTY(2700): PERRY CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1/2 S DEPRIEST BEND ON HWY 13 SULFATION STATION #50

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 442700002N02 LATITUDE(D.M.S.): 35 44 53 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3955800
CITY OR AREA: PERRY CO CITY POPULATION: 5,238 ELEV ABOVE MSL: 0530 UTM EASTING: 00426960
COUNTY(2700): PERRY CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 0.6 MI NW OF DEPRIEST BEND TENN

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

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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)      34 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   320 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   591 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       38 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                       24-HOUR   PARTS PER MILLION        4 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT     24-HOUR   PARTS PER MILLION       25 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)       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)       5 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS
    TIN                          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)       6 OBS
    VANADIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 442740002N02                    LATITUDE(D.M.S.):  35 12 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 20 22 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3898600
CITY OR AREA: POLK CO                        CITY POPULATION:     11,669        ELEV ABOVE MSL: 1680     UTM EASTING: 00742210
COUNTY(2740): POLK 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: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
HWY 68 3 MI NW OF APPALACHIA DAM (CHEROKEE NATIONAL PARK)          SULFATION STATION #7

    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    12 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

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2454 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     3252 OBS


SITE CODE: 442840001N02                    LATITUDE(D.M.S.):  35 49 54 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 47  7 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3943600
CITY OR AREA: RHEA CO                        CITY POPULATION:     17,202        ELEV ABOVE MSL: 0820     UTM EASTING: 00700060
COUNTY(2840): RHEA 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: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM WATTS BAR DAM CONTROL RM GO 2400 FT W TO INSEC TURN RIGHT ANDCONT 120° TO GAGE ON RIGHT OF RD 12° SO2 #1 10° SUSP PART #1

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8443 OBS


SITE CODE: 442840002N02                    LATITUDE(D.M.S.):  35 40 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 52 32 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3949560
CITY OR AREA: RHEA CO                        CITY POPULATION:     17,202        ELEV ABOVE MSL: 0780     UTM EASTING: 00692280
COUNTY(2840): RHEA 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: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
S OF SPRING CITY TENN AT TVA POWER SUBSTA SULFATION STA #33

    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
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SITE CODE: 442840003N02 LATITUDE(D.M.S.): 35 36 57 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0300 UTM NORTHING: 3941160
CITY OR AREA: RHEA CO CITY POPULATION: 17,202 ELEV ABOVE MSL: 1011 UTM EASTING: 00699860
COUNTY(2840): RHEA 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 1.2 MI SW OF WATTS BAR STEAM PLANT METEOROLGOCAL: 4' LEVEL 1, 33' LEVEL 2, 150' LEVEL3

WIND SPEED	INSTRUMENTAL	TVA ARITHMETIC AVERAGE LEVEL 2	1-HOUR	MILES/HOUR	8548	OBS
WIND DIRECTION	INSTRUMENTAL	TVA PREVAILING AVERAGE LEVEL 2	1-HOUR	DEGREES, COMPASS	8072	OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	TVA AVERAGE SIGMA METER LEVEL 2	1-HOUR	DEGREES, COMPASS	8434	OBS
STANDARD DEV. OF VERTICAL WIND DIRE	INSTRUMENTAL	TVA AVERAGE SIGMA METER LEVEL 2	1-HOUR	DEGREES, COMPASS	7909	OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	7945	OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 2	1-HOUR	DEGREES, FAHRENHEIT	7945	OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 3	1-HOUR	DEGREES, FAHRENHEIT	7929	OBS
DEW POINT	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	8293	OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	TVA PYRANOMETER-AVG. 5 MIN. READIN	1-HOUR	LANGLEYS/MINUTE	8265	OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	TVA SOLARIMETER-AVG.5 MIN. READING	1-HOUR	LANGLEYS/MINUTE	8412	OBS
STATION PRESSURE	INSTRUMENTAL	TVA MERCURIAL AVG. 5 MIN. READINGS	1-HOUR	INCHES(MERCURY)	8401	OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	TVA-RECORDING GAGE	1-HOUR	INCHES (RAINFALL)	8385	OBS

SITE CODE: 442880001N02 LATITUDE(D.M.S.): 36 6 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 32 13 W ELEV ABOVE GROUND: 0150 UTM NORTHING: 3973690
CITY OR AREA: ROANE CO CITY POPULATION: 38,881 ELEV ABOVE MSL: 1145 UTM EASTING: 00721740
COUNTY(2880): ROANE 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM JCT TENN 58&70 GO W ON 70 CROSSING CLINCH RIVER-WATTS BAR LAKE BRIDGE TURN LEFT ON CO RD 7MI TURN R TRAVEL TO TOP OF RIDGE

WIND SPEED	INSTRUMENTAL	TVA ARITHMETIC AVERAGE LEVEL 2	1-HOUR	MILES/HOUR	3074	OBS
WIND DIRECTION	INSTRUMENTAL	TVA PREVAILING AVERAGE LEVEL 2	1-HOUR	DEGREES, COMPASS	2983	OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	3188	OBS

SITE CODE: 442880002N02 LATITUDE(D.M.S.): 35 51 39 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 36 13 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3970960
CITY OR AREA: ROANE CO CITY POPULATION: 38,881 ELEV ABOVE MSL: 0850 UTM EASTING: 00716380
COUNTY(2880): ROANE 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA PROPERTY AT BULL RUN SULFATION STATION #4

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12	OBS

SITE CODE: 442880003N02 LATITUDE(D.M.S.): 35 57 36 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 25 2 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3982390
CITY OR AREA: ROANE CO CITY POPULATION: 38,881 ELEV ABOVE MSL: 0960 UTM EASTING: 00732930
COUNTY(2880): ROANE 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM DYLLIS S TO INTERSECTION E 500 FT NE UP PATH 700 FT SULFATION STATION #10

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12	OBS

SITE CODE: 442880004N02 LATITUDE(D.M.S.): 35 57 29 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3979090
CITY OR AREA: ROANE CO CITY POPULATION: 38,881 ELEV ABOVE MSL: 0760 UTM EASTING: 00727950
COUNTY(2880): ROANE 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
EMORY BEND SETTLEMENT OF DICKEY VALLEY

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8500	OBS

SITE CODE: 442880005N01 LATITUDE(D.M.S.): 35 57 30 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3979140
CITY OR AREA: ROANE CO CITY POPULATION: 38,881 ELEV ABOVE MSL: 0900 UTM EASTING: 00721380
COUNTY(2880): ROANE 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CRESCENT ST SIDE OF CITY PLAYGROUND HARRIMAN TN 8'SETTLED PART (STA 4) 10' SUSPENDED PART (STA 4)

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8405	OBS

SITE CODE: 442880006N02 LATITUDE(D.M.S.): 35 53 53 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3972450
CITY OR AREA: ROANE CO CITY POPULATION: 38,881 ELEV ABOVE MSL: 0800 UTM EASTING: 00718960
COUNTY(2880): ROANE 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
E SIDE OF US 70 BEHIND ROANE CO CO-OP SETTLED PART ELEV 8 FT SUSPENDED PARTICULATE ELEV 4 FT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36	OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	8	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5783	OBS

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SITE CODE: 442880008N02                    LATITUDE(D.M.S.):  35 52 44 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 27 42 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3973290
CITY OR AREA: ROANE CO                       CITY POPULATION:      38,881        ELEV ABOVE MSL: 0820     UTM EASTING: 0072915O
COUNTY(2880): ROANE 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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
EAST OF ROANE CO VETERINARY HOSPITAL 8' SETTLED PARTICAPLE          12 FEET SO2 STAT #12

    PARTICULATE                HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 OBS
    PARTICULATE                BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH       4 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     2549 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: 0070867O
COUNTY(2880): ROANE CO                       AQCR POPULATION:   1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMENCIAL             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)      34 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT  3874 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       60 OBS
    NITROGEN DIOXIDE           UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION       15 OBS
    NITROGEN DIOXIDE           GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION       60 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: 0070879
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
    TIN                        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)       6 OBS
    VANADIUM                   HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 442940001N01                    LATITUDE(D.M.S.):  36 37 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  83     4 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4031070
CITY OR AREA: ROGERSVILLE                    CITY POPULATION:       4,045        ELEV ABOVE MSL: 1295     UTM EASTING: 0032107O
COUNTY(1380): HAWKINS 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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
IN ROGERSVILLE AT INSEC OF US 11W AND TENN 70 GO 2 BLOCKS THEN E 7BLOCKS STA IS BEHIND HAWKINS COUNTY HEALTH BLDG.

    PARTICULATE                BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH      11 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     8569 OBS


SITE CODE: 443090001N02                    LATITUDE(D.M.S.):  36 12  7 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  84 25 32 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4009190
CITY OR AREA: SCOTT CO                       CITY POPULATION:      14,762        ELEV ABOVE MSL: 1620     UTM EASTING: 0073147O
COUNTY(3000): SCOTT CO                       AQCR POPULATION:     971,433     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TENNESSEE MINE AND MANFACTURING CO SCOTT TENNESSEE                SULFATION STATION #23

    SULFATION RATE             LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH   MG. SO3/100 SQ. CM./     12 OBS


SITE CODE: 443040001N02                    LATITUDE(D.M.S.):  35 47  9 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  83 32 40 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3962980
CITY OR AREA: SEVIER CO                      CITY POPULATION:      28,241        ELEV ABOVE MSL: 1080     UTM EASTING: 0027003O
COUNTY(3040): SEVIER 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: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
PIGEON FORGE GO TOWARD GOLD RUSH JUNCTION AT TVA SUBSTATION ACROSSFROM GATLINBURG GOLF COURSE SULFATION STATION #31

    SULFATION RATE             LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH   MG. SO3/100 SQ. CM./     12 OBS


SITE CODE: 443090001G01                    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 56 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3908300
CITY OR AREA: SHELBY CO                      CITY POPULATION:     724,014        ELEV ABOVE MSL: 0283     UTM EASTING: 0077530O
COUNTY(3090): 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)      57 OBS
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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:    722,019        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)      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: 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(0000): BEDFORD CO                     AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WES. 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)      59 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)      32 OBS


SITE CODE: 443230002N02                    LATITUDE(D.M.S.):  36 42 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 46 32 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4038250
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0515     UTM EASTING: 00430730
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
STA 9 SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR    PARTS PER MILLION     7886 OBS


SITE CODE: 443280003N02                    LATITUDE(D.M.S.):  36 37 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 42 37 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4031980
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0425     UTM EASTING: 00436510
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM CUMBERLAND STEAM PLANT PROCEED WNW ON TENN 149 4.6 MILES STA 8 SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR    PARTS PER MILLION     8500 OBS


SITE CODE: 443280004N02                    LATITUDE(D.M.S.):  36 35 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38 23 W      ELEV ABOVE GROUND: 0400    UTM NORTHING:  4025930
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0656     UTM EASTING: 00442790
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA ACCESS RD HWY 149 N 0.2 MILES TURN E 0.7 MILES TURN S 0.75 MI/METEROLOGICAL: LEVEL 1 4', LEVEL 2 100' LEVEL 3 400'

    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 3       1-HOUR    MILES/HOUR            7548 OBS
    WIND DIRECTION                 INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 3       1-HOUR    DEGREES, COMPASS      7454 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  TVA AVERAGE SIGMA METER LEVEL 3  1-HOUR    DEGREES, COMPASS      6553 OBS
    STANDARD DEV. OF VERTICAL WIND DIRE INSTRUMENTAL  TVA AVERAGE SIGMA METER LEVEL 3  1-HOUR    DEGREES, COMPASS      5334 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1      1-HOUR    DEGREES, FAHRENHEIT   7132 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 2      1-HOUR    DEGREES, FAHRENHEIT   7022 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 3      1-HOUR    DEGREES, FAHRENHEIT   7137 OBS
    DEW POINT                      INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1      1-HOUR    DEGREES, FAHRENHEIT   7069 OBS
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  TVA PYRANOMETER-AVG. 5 MIN. READIN  1-HOUR    LANGLEYS/MINUTE       6627 OBS
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  TVA SOLARIMETER-AVG.5 MIN. READING  1-HOUR    LANGLEYS/MINUTE       5022 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  TVA-RECORDING GAGE                    1-HOUR    INCHES (RAINFALL)     6862 OBS


SITE CODE: 443280005N02                    LATITUDE(D.M.S.):  36 39 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 36 23 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4032690
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0590     UTM EASTING: 00445800
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTUPAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM NEEDMORE, TENN GO 5 ON LOCK C RD 1.47 MILES W 2 MILES STA 1  SETTLED PART ELEV/GR 8 FT

    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  7861 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR    PARTS PER MILLION     8482 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     8328 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     6603 OBS
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SITE CODE: 44328000 6N02 | LATITUDE(D.M.S.): 36 41 6 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 87 35 13 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 4036360
CITY OR AREA: STEWART CO | CITY POPULATION: 7,319 | ELEV ABOVE MSL: 0725 | UTM EASTING: 0044756
COUNTY(3280): STEWART CO | AQCR POPULATION: 1,054,140 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM NEEDMORE, TENN W 0.45 MILES TOWARD THROCKMORTON STA 2 SETTLEDPART ELEV/GR 8FT SO2 ELEV/GR 12FT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7742 OBS

SITE CODE: 44328000 7N02 | LATITUDE(D.M.S.): 36 36 36 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 87 38 6 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 4027160
CITY OR AREA: STEWART CO | CITY POPULATION: 7,319 | ELEV ABOVE MSL: 0470 | UTM EASTING: 0044320
COUNTY(3280): STEWART CO | AQCR POPULATION: 1,054,140 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INSEC STATE HWY 49,149 E OF CITY LIMITS GO W 0.45MI RIGHT 0.4 INSTIS ON LEFT SIDE OF RD STA6 SETTLED PART ELEV/GR 8' SO2 ELEV/GR 12'

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8178 OBS

SITE CODE: 44328001 0N02 | LATITUDE(D.M.S.): 36 25 9 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 87 41 53 W | ELEV ABOVE GROUND: 0007 | UTM NORTHING: 4030280
CITY OR AREA: STEWART CO | CITY POPULATION: 7,319 | ELEV ABOVE MSL: 0480 | UTM EASTING: 0043742
COUNTY(3280): STEWART CO | AQCR POPULATION: 1,054,140 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.7 MI E OF CUMBERLAND CITY HWY 149 SULFATION STATION #24

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 44328001 1N02 | LATITUDE(D.M.S.): 36 26 6 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 87 39 43 W | ELEV ABOVE GROUND: 0007 | UTM NORTHING: 4032170
CITY OR AREA: STEWART CO | CITY POPULATION: 7,319 | ELEV ABOVE MSL: 0460 | UTM EASTING: 0044067
COUNTY(3280): STEWART CO | AQCR POPULATION: 1,054,140 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
5 MI W OF STRING TOWN SULFATION STATION #1

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 44328001 2N02 | LATITUDE(D.M.S.): 36 26 54 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 87 38 32 W | ELEV ABOVE GROUND: 0007 | UTM NORTHING: 4033630
CITY OR AREA: STEWART CO | CITY POPULATION: 7,319 | ELEV ABOVE MSL: 0530 | UTM EASTING: 0044295
COUNTY(3280): STEWART CO | AQCR POPULATION: 1,054,140 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3.7 MI W OF STRING TOWN SULFATION STATION #2

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 44328001 3N02 | LATITUDE(D.M.S.): 36 27 48 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 87 37 1 W | ELEV ABOVE GROUND: 0007 | UTM NORTHING: 4035310
CITY OR AREA: STEWART CO | CITY POPULATION: 7,319 | ELEV ABOVE MSL: 0685 | UTM EASTING: 0044472
COUNTY(3280): STEWART CO | AQCR POPULATION: 1,054,140 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI NW OF STRING TOWN SULFATION STATION #3

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 44328001 4N02 | LATITUDE(D.M.S.): 36 26 27 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 87 37 16 W | ELEV ABOVE GROUND: 0007 | UTM NORTHING: 4032820
CITY OR AREA: STEWART CO | CITY POPULATION: 7,319 | ELEV ABOVE MSL: 0540 | UTM EASTING: 0044433
COUNTY(3280): STEWART CO | AQCR POPULATION: 1,054,140 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI SW OF STIRNG TOWN SULFATION STATION #4

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 44328001 5N02 | LATITUDE(D.M.S.): 36 29 34 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: TVA | LONGITUDE(D.M.S.): 87 39 23 W | ELEV ABOVE GROUND: 0007 | UTM NORTHING: 4038570
CITY OR AREA: STEWART CO | CITY POPULATION: 7,319 | ELEV ABOVE MSL: 0620 | UTM EASTING: 0044121
COUNTY(3280): STEWART CO | AQCR POPULATION: 1,054,140 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3 MI NE OF THROGMORTON SULFATION STATION #5

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 443280016N02 LATITUDE(D.M.S.): 36 29 49 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 38 3 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4039020
CITY OR AREA: STEWART CO CITY POPULATION: 7,319 ELEV ABOVE MSL: 0650 UTM EASTING: 00443200
COUNTY(3280): STEWART CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI E OF THROGMORTON SULFATION STATION #6

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 443280017N02 LATITUDE(D.M.S.): 36 34 49 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 58 8 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4048510
CITY OR AREA: STEWART CO CITY POPULATION: 7,319 ELEV ABOVE MSL: 0610 UTM EASTING: 00413320
COUNTY(3280): STEWART CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.2 MI S OF THORPE SULFATION STATION #17

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 11 OBS

SITE CODE: 443280019N02 LATITUDE(D.M.S.): 36 22 2 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 54 33 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4024860
CITY OR AREA: STEWART CO CITY POPULATION: 7,319 ELEV ABOVE MSL: 0580 UTM EASTING: 00418440
COUNTY(3280): STEWART CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON WHITE OAK RD 3.5 MI N OF MCKINNON E OF ROAD SULFATION STA # 19

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 11 OBS

SITE CODE: 443280020N02 LATITUDE(D.M.S.): 36 29 46 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 45 52 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4039040
CITY OR AREA: STEWART CO CITY POPULATION: 7,319 ELEV ABOVE MSL: 0355 UTM EASTING: 00431530
COUNTY(3280): STEWART CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.5 MI NORTH OF GUM SPRING RIGHT OF ROAD SULFATION STATION #20

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 11 OBS

SITE CODE: 443280023N02 LATITUDE(D.M.S.): 36 26 40 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 88 2 46 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4033520
CITY OR AREA: STEWART CO CITY POPULATION: 7,319 ELEV ABOVE MSL: 0430 UTM EASTING: 00406240
COUNTY(3280): STEWART CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
8 1/2 MI SW ON 79 JCT 49 & 79 SOUTH OF 79 SULFATION STATION #39

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 443280024N02 LATITUDE(D.M.S.): 36 32 33 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4043910
CITY OR AREA: STEWART CO CITY POPULATION: 7,319 ELEV ABOVE MSL: 0650 UTM EASTING: 00440350
COUNTY(3280): STEWART CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.15 MI S JCT HWY 76 AND INDIAN MOUND ROAD

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 11 OBS

SITE CODE: 443280025N02 LATITUDE(D.M.S.): 36 39 39 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 56 32 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4057430
CITY OR AREA: STEWART CO CITY POPULATION: 7,319 ELEV ABOVE MSL: 0505 UTM EASTING: 00415790
COUNTY(3280): STEWART CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI W OF GOLDEN POND KY GO S 6.2 MI STATION #12

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 443280026N02 LATITUDE(D.M.S.): 36 38 15 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 88 00 59 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4054910
CITY OR AREA: STEWART CO CITY POPULATION: 7,319 ELEV ABOVE MSL: 0400 UTM EASTING: 00409130
COUNTY(3280): STEWART CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.25 MI W OF GOLDEN POND TURN SW PROCEED 1.3 MI TURN S GO .5 MI STATION #16

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 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: 127,329 ELEV ABOVE MSL: 1735 UTM EASTING: 0036203
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 23

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2840 OBS

SITE CODE: 443320002N02 LATITUDE(D.M.S.): 36 33 41 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 23 48 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4021780
CITY OR AREA: SUMNER CO CITY POPULATION: 56,106 ELEV ABOVE MSL: 0470 UTM EASTING: 0055399
COUNTY(3320): SUMNER CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INTERSECTION OF ALLBRIGHT LANE & GALLATIN STEAM PLT ACCESS RD STA 1 SETTLED PART ELEV/GR 8 FT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7899 OBS

SITE CODE: 443320003N02 LATITUDE(D.M.S.): 36 34 48 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 23 28 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4023820
CITY OR AREA: SUMNER CO CITY POPULATION: 56,106 ELEV ABOVE MSL: 0520 UTM EASTING: 0055498
COUNTY(3320): SUMNER CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM GALLATIN STEAM PLANT ACCESS RD 1.4 MI E ON ALLBRIGHT LANE STA2 SETTLED PART ELEV/GR 8 FT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

SITE CODE: 443320004N02 LATITUDE(D.M.S.): 36 35 43 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 22 59 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4026520
CITY OR AREA: SUMNER CO CITY POPULATION: 56,106 ELEV ABOVE MSL: 0570 UTM EASTING: 0055519
COUNTY(3320): SUMNER CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM JCT CAIRO RD & ALLBRIGHT TRAVEL 1.3 MI E ON CAIRO RD STA 3 SETTLED PART ELEV/GR 8 FT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

SITE CODE: 443320005N02 LATITUDE(D.M.S.): 36 28 48 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 37 29 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4037020
CITY OR AREA: SUMNER CO CITY POPULATION: 56,106 ELEV ABOVE MSL: 0470 UTM EASTING: 0053362
COUNTY(3320): SUMNER CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MILES NE WHITE HOUSE TENNESSEE TO PROPERTY OF JOYCE COBLE SULFATION STATION #56

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 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: 4016856
CITY OR AREA: SUMNER CO CITY POPULATION: 56,106 ELEV ABOVE MSL: 0470 UTM EASTING: 531152
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	4098 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	57 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	56 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8221 OBS

SITE CODE: 443320008N02 LATITUDE(D.M.S.): 36 19 38 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 87 00 00 W ELEV ABOVE GROUND: 0200 UTM NORTHING: 4020030
CITY OR AREA: SUMNER CO CITY POPULATION: 56,106 ELEV ABOVE MSL: 0785 UTM EASTING: 0055903
COUNTY(3320): SUMNER CO AQCR POPULATION: 1,054,140 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.8 MI N GALLATIN STEAM PLANT METEOROLOGICAL LEVEL 4 41' LEVEL 2 33' LEVEL 3 200'

WIND SPEED	INSTRUMENTAL	TVA ARITHMETIC AVERAGE LEVEL 3	1-HOUR	MILES/HOUR	7667 OBS
WIND DIRECTION	INSTRUMENTAL	TVA PREVAILING AVERAGE LEVEL 3	1-HOUR	DEGREES, COMPASS	7257 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	8100 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 2	1-HOUR	DEGREES, FAHRENHEIT	3633 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 3	1-HOUR	DEGREES, FAHRENHEIT	8076 OBS
DEW POINT	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	8144 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)	44 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3217 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)	38 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
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)	2 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
TITANIUM	HI-VOL	ATOMIC ABSORPTIO	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: 44[illegible]0002F01 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)	38 OBS
COBALT	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	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	42 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: 00570491
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
TIN	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)	3 OBS
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 443480001N02 LATITUDE(D.M.S.): 36 12 30 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 83 49 46 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4010350
CITY OR AREA: UNION CO CITY POPULATION: 9,072 ELEV ABOVE MSL: 1085 UTM EASTING: 00253120
COUNTY(3480): UNION 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: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
LUTTRELL LEFT STATE 131 TO KUB SUBSTATION NE OF FENCE SULFATION STATION #28

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

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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:   315716
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 & N R TRACKS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      38 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       2 OBS


SITE CODE: 443600001N02                    LATITUDE(D.M.S.):  35 18 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 56 41 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3907411
CITY OR AREA: WAYNE CO                       CITY POPULATION:     12,365        ELEV ABOVE MSL: 0000     UTM EASTING:   414115
COUNTY(3600): WAYNE CO                       AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W OF WAYNESBORO ON US 64 AT INTERSECTION OF TENN HWY 114 (CLIFTON SUBSTATION) FLUORIDE STATION #12

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION    1-MONTH  UG/SQ. CM./30 DAYS      12 OBS


SITE CODE: 443600002N03                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0008    UTM NORTHING:
CITY OR AREA: WAYNE CO                       CITY POPULATION:     12,365        ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(3600): WAYNE CO                       AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TOP GRAVEL PIT ON 2ND CREEK HILL ON TENN HWY 69          ELEV/GR FLUORIDE 6 FEET STA #8 SETTLED PART STA #7

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION    1-MONTH  UG/SQ. CM./30 DAYS       9 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH       9 OBS


SITE CODE: 443700001N02                    LATITUDE(D.M.S.):  36  2 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87  5  6 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3988160
CITY OR AREA: WILLIAMSON CO                  CITY POPULATION:     34,330        ELEV ABOVE MSL: 0660     UTM EASTING:   0492340
COUNTY(3700): WILLIAMSON CO                  AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM FAIRVIEW N ON THE BRUSH CREEK RD 3 MI RESID J W CHRISTOPHER  SULFATION STATION #58

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 443720001N02                    LATITUDE(D.M.S.):  36 31 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  86 26 24 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4018270
CITY OR AREA: WILSON CO                      CITY POPULATION:     36,999        ELEV ABOVE MSL: 0640     UTM EASTING:   0550130
COUNTY(3720): WILSON CO                      AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM INSEC TENN 31-E AND 109-S GO 5.5 MI ON HWY 109-S

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7538 OBS


SITE CODE: 443720002N02                    LATITUDE(D.M.S.):  36 17 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4016000
CITY OR AREA: WILSON CO                      CITY POPULATION:     36,999        ELEV ABOVE MSL: 0520     UTM EASTING:   0555100
COUNTY(3720): WILSON CO                      AQCR POPULATION:  1,054,140    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM INTERSECTION OF CAIRO BEND RD & COLES FERRY RD PROCEED N 0.6M

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7496 OBS
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TEXAS

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: 3590637
CITY OR AREA: ABILENE | CITY POPULATION: 89,653 | ELEV ABOVE MSL: 1000 | UTM EASTING: 0430289
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)	15 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 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)	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 480060001F01 | 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 8/77

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)	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)	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)	47 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	18 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)	45 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 450070002F01 | LATITUDE(D.M.S.): 35 13 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: 241219
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)	19 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	14 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	14 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	11 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: 3590329
CITY OR AREA: AMARILLO | CITY POPULATION: 127,010 | ELEV ABOVE MSL: 3530 | UTM EASTING: 0043577
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)	16 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)	22 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	3 OBS

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: 678413
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)	2 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: 676550
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)	1 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: 682276
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)	2 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 17 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 18 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 22 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 21 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 18 OBS

SITE CODE: 450220004F01
SITE ADDRESS: 1313 SABINE
CITY OR AREA: AUSTIN
COUNTY(5210): TRAVIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
INACTIVE

LATITUDE(D.M.S.): 30 16 09 N
LONGITUDE(D.M.S.): 97 44 02 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0024 UTM NORTHING: 3349104
ELEV ABOVE MSL: 0574 UTM EASTING: 621791
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 39 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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 17 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 17 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 18 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 18 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 17 OBS

SITE CODE: 450220005F01
SITE ADDRESS: 3001 S 1ST STREET
CITY OR AREA: AUSTIN
COUNTY(5210): TRAVIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 5/72

LATITUDE(D.M.S.): 30 14 10 N
LONGITUDE(D.M.S.): 97 46 00 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0011 UTM NORTHING: 3345406
ELEV ABOVE MSL: 0561 UTM EASTING: 618676
TIME ZONE(REF GMT): WEST 06 HOURS

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

SITE CODE: 450220006F01
SITE ADDRESS: 8000 RESEARCH BLVD
CITY OR AREA: AUSTIN
COUNTY(5210): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH

LATITUDE(D.M.S.): 30 20 49 N
LONGITUDE(D.M.S.): 97 42 42 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0013 UTM NORTHING: 3357748
ELEV ABOVE MSL: 0563 UTM EASTING: 623830
TIME ZONE(REF GMT): WEST 06 HOURS

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

SITE CODE: 450220007F01
SITE ADDRESS: 800 AIRPORT BLVD
CITY OR AREA: AUSTIN
COUNTY(5210): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D.M.S.): 30 15 45 N
LONGITUDE(D.M.S.): 97 41 40 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0013 UTM NORTHING: 3348410
ELEV ABOVE MSL: 0563 UTM EASTING: 625594
TIME ZONE(REF GMT): WEST 06 HOURS

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

SITE CODE: 450220008F01
SITE ADDRESS: FIRE STA 52ND & BALCONES
CITY OR AREA: AUSTIN
COUNTY(5210): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D.M.S.): 30 20 15 N
LONGITUDE(D.M.S.): 97 45 30 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3356652
ELEV ABOVE MSL: 0562 UTM EASTING: 619355
TIME ZONE(REF GMT): WEST 06 HOURS

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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 25 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) 27 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 26 OBS

SITE CODE: 450220010F01
SITE ADDRESS: PIDGETOP SCHOOL
CITY OR AREA: AUSTIN
COUNTY(5210): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 8/73 SHARED WITH 0220 010 P01

LATITUDE(D.M.S.): 30 18 55 N
LONGITUDE(D.M.S.): 97 42 53 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3354258
ELEV ABOVE MSL: 0570 UTM EASTING: 00623579
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 38 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 10 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 10 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: 450220010P01
SITE ADDRESS: 5005 CASWELL AVE
CITY OR AREA: AUSTIN
COUNTY(5210): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 30 18 47 N
LONGITUDE(D.M.S.): 97 42 52 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL: 0683
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3354000
UTM EASTING: 00623600

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)	25 OBS
SULFUR DIOXIDE	GAS BUBBLE HYDROGEN PEROXIDE	24-HOUR	UG/CU METER (25 C)	2 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	23 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 450220012F01
SITE ADDRESS: TACB HEADQUARTERS
CITY OR AREA: AUSTIN
COUNTY(5210): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 2/74

LATITUDE(D.M.S.): 30 22 25 N
LONGITUDE(D.M.S.): 97 44 15 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0450
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3360674
UTM EASTING: 621314

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)	7 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	7 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1570 OBS
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2518 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2276 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	12 OBS
HYDROGEN SULFIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2545 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2686 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	2 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	14 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1688 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1034 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1265 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	14 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4594 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1301 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1301 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEI	1301 OBS

SITE CODE: 450320001F01
SITE ADDRESS: ROSELAND PARK
CITY OR AREA: BAYTOWN
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/66

LATITUDE(D.M.S.): 29 43 23 N
LONGITUDE(D.M.S.): 94 56 45 W
CITY POPULATION: 43,980
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0 12
ELEV ABOVE MSL: 20
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3289507
UTM EASTING: 00311784

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

SITE CODE: 450320002F01
SITE ADDRESS: PARK STREET WATER TOWER
CITY OR AREA: BAYTOWN
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/66

LATITUDE(D.M.S.): 29 44 58 N
LONGITUDE(D.M.S.): 94 58 50 W
CITY POPULATION: 43,980
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 20
TIME ZONE(REF GMT):
UTM ZONE: 15
UTM NORTHING: 3292488
UTM EASTING: 00308476

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)	27 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 450320003F01
SITE ADDRESS: 7200 BAYWAY
CITY OR AREA: BAYTOWN
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/70

LATITUDE(D.M.S.): 29 46 23 N
LONGITUDE(D.M.S.): 95 1 45 W
CITY POPULATION: 43,980
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0 3
ELEV ABOVE MSL: 20
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3295187
UTM EASTING: 00303820

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

SITE CODE: 450330001F01
SITE ADDRESS: 950 WASHINGTON BLVD
CITY OR AREA: BEAUMONT
COUNTY(2760): JEFFERSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/59 INACTIVE 12/73

LATITUDE(D.M.S.): 30 3 38 N
LONGITUDE(D.M.S.): 94 5 30 W
CITY POPULATION: 115,919
AQCR POPULATION: 3,362,690
AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0 20
ELEV ABOVE MSL: 24
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3325823
UTM EASTING: 00394768

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)	2 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	2 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: 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: 0039463
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)	11 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)	22 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 450440001F01 LATITUDE(D.M.S.): 32 19 54 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: 0267599
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

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	93 OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	21 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	21 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)	92 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	96 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	96 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 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: 2863413
CITY OR AREA: BROWNSVILLE CITY POPULATION: 52,522 ELEV ABOVE MSL: 0035 UTM EASTING: 0065109
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)	17 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	10 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	11 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	12 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 29 30 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 2869500
CITY OR AREA: BROWNSVILLE CITY POPULATION: 52,522 ELEV ABOVE MSL: 0030 UTM EASTING: 0065936
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)	22 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)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 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)	24 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 450670001F01 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 11/71

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)	21 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	23 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)	24 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 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: 546,364 | 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: TEXAS STATE DEPT OF HEALTH
ACTIVE 12/70

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	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	27 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 450860001F03 | LATITUDE(D.M.S.): 29 40 23 N | EPA REGION: 06 | UTM ZONE: 15
SITE ADDRESS: FIRE STA (BEACH CITY) | LONGITUDE(D.M.S.): 94 55 00 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 3281089
CITY OR AREA: CHAMBERS CO | CITY POPULATION: 12,187 | ELEV ABOVE MSL: 0025 | UTM EASTING: 00314517
COUNTY(0860): CHAMBERS 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(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)	21 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: 450860002F01 | 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)	5 OBS

SITE CODE: 450860004F01 | 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)	2 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 29 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: 00265495
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)	28 OBS

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: 00267029
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)	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	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2836 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	4 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	5 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2259 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: 3061105
CITY OR AREA: CORPUS CHRISTI | CITY POPULATION: 204,525 | ELEV ABOVE MSL: 0035 | UTM EASTING: 00656168
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)	36 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)	1 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS

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SITE CODE: 451150001G01                    LATITUDE(D.M.S.):  27 46 45 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: VECTOR CTRL 3041 MORGAN      LONGITUDE(D.M.S.):  97 25 30 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  3073560
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525       ELEV ABOVE MSL: 0053     UTM EASTING:   655187
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: COUNTY                            SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1967 CONTACT IS TEXAS A C B

    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      3 OBS
    NITROGEN DIOXIDE        UNACCEPTABLE  METHOD                           24-HOUR  UG/CU METER (25 C)      5 OBS
    TOTAL OXIDANTS          UNACCEPTABLE  METHOD                           24-HOUR  UG/CU METER (25 C)      5 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:  3061105
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525       ELEV ABOVE MSL: 0035     UTM EASTING: 00656168
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)     18 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
    NITROGEN DIOXIDE        GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      6 OBS
    OZONE                   INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR  PARTS PER MILLION    3690 OBS


SITE CODE: 451150003F01                    LATITUDE(D.M.S.):  27 49 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:   658942
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)     48 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)      1 OBS
    SULFATE ION             HI-VOL  COLORIMETRIC                             24-HOUR  UG/CU METER (25 C)      1 OBS


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: 00652120
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)     27 OBS


SITE CODE: 451150004G02                    LATITUDE(D.M.S.):  27 49 08 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: BULK MAT DOCK NAV BLDG       LONGITUDE(D.M.S.):  97 27 20 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3077920
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525       ELEV ABOVE MSL: 0045     UTM EASTING:   652120
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: COUNTY                            SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1973 CONTACT IS TEXAS A C B

    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      4 OBS
    NITROGEN DIOXIDE        UNACCEPTABLE  METHOD                           24-HOUR  UG/CU METER (25 C)     18 OBS
    TOTAL OXIDANTS          UNACCEPTABLE  METHOD                           24-HOUR  UG/CU METER (25 C)     18 OBS


SITE CODE: 451150005G02                    LATITUDE(D.M.S.):  27 46 20 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WEATHER BUREAU INT AIRPOR    LONGITUDE(D.M.S.):  97 29 52 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  3070372
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525       ELEV ABOVE MSL: 0049     UTM EASTING: 00648024
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: COUNTY                            SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS ACB

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


SITE CODE: 451150009G01                    LATITUDE(D.M.S.):  27 47 17 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA 209 S CARANCHUA     LONGITUDE(D.M.S.):  97 23 52 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  3074577
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525       ELEV ABOVE MSL: 0051     UTM EASTING:   657857
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: COUNTY                            SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE             HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     20 OBS
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SITE CODE: 451150011G01 — LATITUDE(D.M.S.): 27 45 35 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: FIRE STA 10 1502 HORNE RD — LONGITUDE(D.M.S.): 97 25 55 W — ELEV ABOVE GROUND: 0009 — UTM NORTHING: 3071396
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0039 — UTM EASTING: 654530
COUNTY(3900): NUECES CO — AQCR POPULATION: 546,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: COUNTY — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

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

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: 546,369 — 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)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 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)	24 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 451150012G01 — 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: 0012 — UTM NORTHING: 3075401
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0047 — UTM EASTING: 654890
COUNTY(3900): NUECES CO — AQCR POPULATION: 546,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: COUNTY — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

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

SITE CODE: 451150013G01 — LATITUDE(D.M.S.): 27 48 53 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: FIRE STA #9 501 NAV BLVD — LONGITUDE(D.M.S.): 97 23 45 W — ELEV ABOVE GROUND: 0009 — UTM NORTHING: 3077534
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0039 — UTM EASTING: 658009
COUNTY(3900): NUECES CO — AQCR POPULATION: 546,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: COUNTY — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

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

SITE CODE: 451150015G01 — LATITUDE(D.M.S.): 27 49 12 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: FIRE STA RAND MORGAN RD — LONGITUDE(D.M.S.): 97 32 50 W — ELEV ABOVE GROUND: 0009 — UTM NORTHING: 3077934
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0039 — UTM EASTING: 643089
COUNTY(3900): NUECES CO — AQCR POPULATION: 546,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: COUNTY — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

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)	4 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 451150016G01 — LATITUDE(D.M.S.): 27 49 12 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: NAVIGATION DIST FIELD OFF — LONGITUDE(D.M.S.): 97 26 05 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3078070
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0043 — UTM EASTING: 654172
COUNTY(3900): NUECES CO — AQCR POPULATION: 546,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: COUNTY — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

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)	4 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 451150017G02 — LATITUDE(D.M.S.): 27 49 30 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: PIPE LINE SIGN NAV BLVD — LONGITUDE(D.M.S.): 97 25 45 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3078632
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0043 — UTM EASTING: 654712
COUNTY(3900): NUECES CO — AQCR POPULATION: 546,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: COUNTY — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1973 CONTACT IS TEXAS A C B

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

SITE CODE: 451150019F01 LATITUDE(D-M-S.): 27 47 22 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 261 ORISCOLL LONGITUDE(D-M-S.): 97 26 00 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3074006
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)	46 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)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	2327 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3075 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6396 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	34 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2980 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2751 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	33 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1920 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1778 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2275 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	33 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6984 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2103 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2103 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	2103 OBS

SITE CODE: 451150020G01 LATITUDE(D-M-S.): 29 40 23 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 1111 NAVIGATION LONGITUDE(D-M-S.): 97 29 52 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3283317
CITY OR AREA: CORPUS CHRISTI CITY POPULATION: 204,525 ELEV ABOVE MSL: 0040 UTM EASTING: 645371
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: COUNTY SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1974

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

SITE CODE: 451310002A01 LATITUDE(D-M-S.): 32 46 49 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2108 YOUNG STREET LONGITUDE(D-M-S.): 96 47 27 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3628678
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 0465 UTM EASTING: 00706902
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/ATMOS. SURV. SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS CITY HEALTH DEPARTMENT

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 451310002H01 LATITUDE(D-M-S.): 32 44 40 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 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: 560 UTM EASTING: 699233
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: CITY SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 1971

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
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (10OML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	35 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	47 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	1 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	48 OBS

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: 00699233
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)	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)	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 451310003H01 LATITUDE(D-M-S.): 32 46 20 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D-M-S.): 96 50 10 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3627913
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 415 UTM EASTING: 702683
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: CITY SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 4/67

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
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (10OML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	33 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	43 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	2 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 451310008H01 | LATITUDE(D.M.S.): 32 50 10 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 3333 MOCKINGBIRD | LONGITUDE(D.M.S.): 96 50 10 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3634998
CITY OR AREA: DALLAS | CITY POPULATION: 844,401 | ELEV ABOVE MSL: 0480 | UTM EASTING: 702538
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: CITY | SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 3/67

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

SITE CODE: 451310018H01 | LATITUDE(D.M.S.): 32 49 45 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 3049 MORRELL | LONGITUDE(D.M.S.): 96 46 50 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3625094
CITY OR AREA: DALLAS | CITY POPULATION: 844,401 | ELEV ABOVE MSL: 0400 | UTM EASTING: 707950
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: CITY | SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 5/67

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

SITE CODE: 451310020H01 | LATITUDE(D.M.S.): 32 41 25 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 4607 S LANCASTER | LONGITUDE(D.M.S.): 96 47 30 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3618911
CITY OR AREA: DALLAS | CITY POPULATION: 844,401 | ELEV ABOVE MSL: 0500 | UTM EASTING: 707037
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: CITY | SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 8/67

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

SITE CODE: 451310023H01 | LATITUDE(D.M.S.): 32 46 50 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 3241 N HAMPTON | LONGITUDE(D.M.S.): 96 51 20 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3628799
CITY OR AREA: DALLAS | CITY POPULATION: 844,401 | ELEV ABOVE MSL: 0410 | UTM EASTING: 700844
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: CITY | SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 3/67

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)	29 OBS
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	19 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	2 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 451310027H01 | LATITUDE(D.M.S.): 32 44 10 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 8003 LAKE JUNE | LONGITUDE(D.M.S.): 96 41 10 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3624206
CITY OR AREA: DALLAS | CITY POPULATION: 844,401 | ELEV ABOVE MSL: 0477 | UTM EASTING: 716825
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: CITY | SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

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

SITE CODE: 451310028H01 | LATITUDE(D.M.S.): 32 51 50 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 104 80 E NW HWY | LONGITUDE(D.M.S.): 96 42 10 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3638341
CITY OR AREA: DALLAS | CITY POPULATION: 844,401 | ELEV ABOVE MSL: 0515 | UTM EASTING: 714954
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: CITY | SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

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

SITE CODE: 451310029H01 | LATITUDE(D.M.S.): 32 51 50 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 8401 DOUGLAS AVE | LONGITUDE(D.M.S.): 96 48 30 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3638130
CITY OR AREA: DALLAS | CITY POPULATION: 844,401 | ELEV ABOVE MSL: 0575 | UTM EASTING: 705076
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: CITY | SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

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

SITE CODE: 451310035H01 | LATITUDE(D.M.S.): 32 54 50 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 12200 COIT RD | LONGITUDE(D.M.S.): 96 46 10 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3643752
CITY OR AREA: DALLAS | CITY POPULATION: 844,401 | ELEV ABOVE MSL: 0552 | UTM EASTING: 708597
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: CITY | SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

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

SITE CODE: 451310036H01 — LATITUDE(D.M.S.): 32 46 20 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 4114 FRANK — LONGITUDE(D.M.S.): 96 44 50 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3628087
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0420 — UTM EASTING: 711012
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: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 1/71

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

SITE CODE: 451310038H01 — LATITUDE(D.M.S.): 32 48 25 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 1407 JOHN WEST RD — LONGITUDE(D.M.S.): 96 41 45 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3632041
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0472 — UTM EASTING: 715743
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: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

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

SITE CODE: 451310039H01 — LATITUDE(D.M.S.): 32 52 20 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 2666 BRENNER — LONGITUDE(D.M.S.): 96 53 15 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3638903
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0440 — UTM EASTING: 697647
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: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 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)	41 OBS
NITRIC OXIDE	GAS BUBBLER SALTZMAN (10OML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	41 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	41 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	41 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2601 OBS

SITE CODE: 451310040H01 — LATITUDE(D.M.S.): 32 43 10 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 2504 COCKRELL HILL RD — LONGITUDE(D.M.S.): 96 53 25 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3621958
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0410 — UTM EASTING: 697725
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: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

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

SITE CODE: 451310042H01 — LATITUDE(D.M.S.): 32 49 1 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 6045 BELMONT — LONGITUDE(D.M.S.): 96 45 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3633011
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0410 — UTM EASTING: 00710645
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: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 9/70

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

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	1300 OBS

SITE CODE: 451310045F01 — 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(1320): 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)	32 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
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1721 OBS
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2292 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2326 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 OBS
HYDROGEN SULFIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2152 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2249 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	2 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	28 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1184 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	874 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1249 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	28 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	2 OBS

(CONTINUED FROM PREVIOUS PAGE)

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6229 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1385 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1375 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1367 OBS

SITE CODE: 451310045H01
SITE ADDRESS: 12532 NUESTRA DRIVE
CITY OR AREA: DALLAS
COUNTY(1320): DALLAS CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 3/74

LATITUDE(D.M.S.): 32 55 35 N
LONGITUDE(D.M.S.): 96 48 28 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0635
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3645062
UTM EASTING: 704985

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

SITE CODE: 451310046H01
SITE ADDRESS: 2922 FOREST AVE
CITY OR AREA: DALLAS
COUNTY(1320): DALLAS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT HEALTH
ACTIVE 1974

LATITUDE(D.M.S.): 32 46 10 N
LONGITUDE(D.M.S.): 96 45 55 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0450
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3623985
UTM EASTING: 00709326

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 451370001H01
SITE ADDRESS:
CITY OR AREA: DEER PARK
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON APC DIVISION
ACTIVE 1967

LATITUDE(D.M.S.): 29 41 26 N
LONGITUDE(D.M.S.): 95 7 15 W
CITY POPULATION: 12,773
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3286201
UTM EASTING: 00294788

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)	22 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	15 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)	22 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 451370002H02
SITE ADDRESS: SHELL OIL
CITY OR AREA: DEER PARK
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON APC DIVISION
ACTIVE 1/74

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 12,773
AQCR POPULATION: 2,285,106
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

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	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	24 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	24 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 451410001F01
SITE ADDRESS: OLD CITY HALL ANNEX
CITY OR AREA: DENTON
COUNTY(1420): DENTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D.M.S.): 33 13 00 N
LONGITUDE(D.M.S.): 97 08 00 W
CITY POPULATION: 39,874
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3676663
UTM EASTING: 673964

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)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 451580003F01
SITE ADDRESS: QUARRY & MADISON ST
CITY OR AREA: EAGLE PASS
COUNTY(3550): MAVERICK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/71

LATITUDE(D.M.S.): 28 41 00 N
LONGITUDE(D.M.S.): 100 30 00 W
CITY POPULATION: 15,364
AQCR POPULATION: 1,124,570
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0741
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3173643
UTM EASTING: 353445

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)	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)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 451700002A01 LATITUDE(D.M.S.): 31 45 25 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 222 S CAMPBELL ST LONGITUDE(D.M.S.): 106 29 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3514263
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3729 UTM EASTING: 359514
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/ATMOS. SURV. SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CITY-COUNTY HEALTH DEPARTMENT
THIS SITE HAS BEEN DISCONTINUED

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR UG/CU METER (25 C)	2 OBS

SITE CODE: 451700D02F01 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: 00359779
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)	31 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	11 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)	47 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	25 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	57 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR UG/CU METER (25 C)	56 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	26 OBS

SITE CODE: 451700002G01 LATITUDE(D.M.S.): 31 45 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 220 SO CAMPBELL LONGITUDE(D.M.S.): 106 28 50 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3514413
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3747 UTM EASTING: 359779
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: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO HEALTH DEPT
INACTIVE 1974

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

SITE CODE: 451700D02P01 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)	28 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARARDSANILINE-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)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	5 OBS

SITE CODE: 451700007G01 LATITUDE(D.M.S.): 31 50 00 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 6500 MESA LONGITUDE(D.M.S.): 106 32 30 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3522806
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 0000 UTM EASTING: 354108
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69 CONTACT IS TEXAS A C B

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	27 OBS

SITE CODE: 451700008G01 LATITUDE(D.M.S.): 31 47 40 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 9120 RIO BRAVO LONGITUDE(D.M.S.): 106 30 50 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3518458
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 0000 UTM EASTING: 356677
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69 CONTACT IS TEXAS A C B

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

SITE CODE: 451700001DF01 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)	12 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	24 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	27 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTM	24-HOUR UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	28 OBS

SITE CODE: 451700010G01 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: 354222
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: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69

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

SITE CODE: 451700011G01 LATITUDE(D•M•S•): 31 47 55 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: WEATHER BUREAU CONVAIR RD LONGITUDE(D•M•S•): 106 23 40 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3518769
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 0000 UTM EASTING: 367992
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69

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

SITE CODE: 451700012G01 LATITUDE(D•M•S•): 31 47 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 2504 MCCRAE LONGITUDE(D•M•S•): 106 21 15 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3517951
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 0000 UTM EASTING: 371796
COUNTY(1710): EL PASO,CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

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

SITE CODE: 451700013G03 LATITUDE(D•M•S•): 31 50 00 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: CARLSBAD HWY LONGITUDE(D•M•S•): 106 00 15 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3522214
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 0000 UTM EASTING: 00404975
COUNTY(1710): 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: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 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)	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 451700015G01 LATITUDE(D•M•S•): 31 44 20 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 7862 SAN JOSE ROAD 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: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

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

SITE CODE: 451700017G01 LATITUDE(D•M•S•): 31 45 35 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 6300 DELTA LONGITUDE(D•M•S•): 106 24 40 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3514479
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 0000 UTM EASTING: 366358
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

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

SITE CODE: 451700018G01 LATITUDE(D•M•S•): 31 46 00 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 211 SHELTER PLACE LONGITUDE(D•M•S•): 106 26 20 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3515282
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 0000 UTM EASTING: 363738
COUNTY(1710): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 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) 18 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 24 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 22 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 22 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 22 OBS

SITE CODE: 451700019G01 — 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: 36232
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: COUNTY — SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 1/71

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

SITE CODE: 451700020G03 — LATITUDE(D.M.S.): 31 51 15 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: 3828 HERCULES — LONGITUDE(D.M.S.): 106 26 15 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3521517
CITY OR AREA: EL PASO — CITY POPULATION: 322,261 — ELEV ABOVE MSL: 4000 — UTM EASTING: 00363996
COUNTY(1710): EL PASO CO — AQCR POPULATION: 504,800 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY — SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 1973

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

SITE CODE: 451700021G03 — LATITUDE(D.M.S.): 31 43 30 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: 7900 JERSEY — LONGITUDE(D.M.S.): 106 21 45 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3507147
CITY OR AREA: EL PASO — CITY POPULATION: 322,261 — ELEV ABOVE MSL: 3682 — UTM EASTING: 00370913
COUNTY(1710): EL PASO CO — AQCR POPULATION: 504,800 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY — SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 7/72

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

SITE CODE: 451700022G02 — LATITUDE(D.M.S.): 31 47 00 N — EPA REGION: 0^ — UTM ZONE: 13
SITE ADDRESS: 2616 W PAISANO — LONGITUDE(D.M.S.): 106 31 30 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3517241
CITY OR AREA: EL PASO — CITY POPULATION: 322,261 — ELEV ABOVE MSL: 0000 — UTM EASTING: 355408
COUNTY(1710): EL PASO CO — AQCR POPULATION: 504,800 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY — SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 6/72

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

SITE CODE: 451700023G02 — LATITUDE(D.M.S.): 31 46 30 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: 301 ROBINSON — LONGITUDE(D.M.S.): 106 30 15 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3512851
CITY OR AREA: EL PASO — CITY POPULATION: 322,261 — ELEV ABOVE MSL: 3955 — UTM EASTING: 00357567
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: COUNTY — SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 7/71

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

SITE CODE: 451700024G01 — LATITUDE(D.M.S.): 31 47 15 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: 2300 SAN DIEGO — LONGITUDE(D.M.S.): 106 28 15 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3517632
CITY OR AREA: EL PASO — CITY POPULATION: 322,261 — ELEV ABOVE MSL: 0000 — UTM EASTING: 360743
COUNTY(1710): EL PASO CO — AQCR POPULATION: 504,800 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY — SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 6/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 41 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) 15 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 27 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) 28 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 28 OBS

SITE CODE: 451700025G01
SITE ADDRESS: ZACK WHITE SCHOOL
CITY OR AREA: EL PASO
COUNTY(1710): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 11/72

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 3745
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

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

SITE CODE: 451700026F02
SITE ADDRESS: EDUC BLDG U OF TEXAS
CITY OR AREA: EL PASO
COUNTY(1710): EL PASO CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

LATITUDE(D.M.S.): 31 46 39 N
LONGITUDE(D.M.S.): 106 30 30 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 3800
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3516568
UTM EASTING: 00357173

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	27 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)	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 451700027F01
SITE ADDRESS: 500 S CAMPBELL ST
CITY OR AREA: EL PASO
COUNTY(1710): EL PASO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/73

LATITUDE(D.M.S.): 31 45 45 N
LONGITUDE(D.M.S.): 106 29 10 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 3720
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3514880
UTM EASTING: 359259

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 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)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1425 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2289 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4107 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2244 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3655 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	3 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	1359 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1175 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1515 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	31 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6538 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2041 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2042 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	2042 OBS

SITE CODE: 451700028F01
SITE ADDRESS: 6950 ALAMEDA AVE
CITY OR AREA: EL PASO
COUNTY(1710): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

LATITUDE(D.M.S.): 31 45 13 N
LONGITUDE(D.M.S.): 106 24 15 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 3695
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3513796
UTM EASTING: 00367006

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 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)	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
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	17 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	17 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1515 OBS

SITE CODE: 451710002G03
SITE ADDRESS: CANATILLO
CITY OR AREA: EL PASO CO
COUNTY(1710): EL PASO CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69

LATITUDE(D.M.S.): 31 54 50 N
LONGITUDE(D.M.S.): 106 35 00 W
CITY POPULATION: 359,291
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 3766
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3528310
UTM EASTING: 00350294

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

SITE CODE: 451710005F01
SITE ADDRESS:
CITY OR AREA: EL PASO CO
COUNTY(1710): EL PASO CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 31 59 50 N
LONGITUDE(D.M.S.): 106 35 51 W
CITY POPULATION: 359,291
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 3762
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3541055
UTM EASTING: 00349091

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)	20 OBS

(CONTINUED FROM PREVIOUS PAGE)

LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20 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: 451880001F01
SITE ADDRESS: 1000 THROCKMORTON
CITY OR AREA: FORT WORTH
COUNTY(5070): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/61

LATITUDE(D.M.S.): 32 45 1 N
LONGITUDE(D.M.S.): 97 19 50 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0045
ELEV ABOVE MSL: 0614
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3629611
UTM EASTING: 00656903

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 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)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 451880001P01
SITE ADDRESS: 1000 THROCKMORTON
CITY OR AREA: FORT WORTH
COUNTY(5070): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

LATITUDE(D.M.S.): 32 45 1 N
LONGITUDE(D.M.S.): 97 19 50 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0045
ELEV ABOVE MSL: 0614
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3629611
UTM EASTING: 00656903

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)	29 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 - FRIT	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 451880004H01
SITE ADDRESS: 205 UNIVERSITY DRIVE
CITY OR AREA: FORT WORTH
COUNTY(5070): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 45 27 N
LONGITUDE(D.M.S.): 97 21 36 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3625397
UTM EASTING: 653581

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

SITE CODE: 451880006H01
SITE ADDRESS: 3100 AZLE AVE
CITY OR AREA: FORT WORTH
COUNTY(5070): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 48 11 N
LONGITUDE(D.M.S.): 97 23 00 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3630419
UTM EASTING: 651368

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)	53 OBS
CALCIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	24 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)	53 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 451880006H02
SITE ADDRESS: 3100 AZLE
CITY OR AREA: FORT WORTH
COUNTY(5070): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 32 48 11 N
LONGITUDE(D.M.S.): 97 23 00 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0575
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3630420
UTM EASTING: 00651368

NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	17 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	39 OBS

SITE CODE: 451880007H01
SITE ADDRESS: 2911 SCHWARTZ
CITY OR AREA: FORT WORTH
COUNTY(5070): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 47 55 N
LONGITUDE(D.M.S.): 97 19 55 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3629997
UTM EASTING: 656188

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

SITE CODE: 451880011H01
SITE ADDRESS: 3100 HANDLEY
CITY OR AREA: FORT WORTH
COUNTY(5070): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 33 44 02 N
LONGITUDE(D.M.S.): 97 13 05 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3733877
UTM EASTING: 665089

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

SITE CODE: 451880012H01 | LATITUDE(D.M.S.): 32 43 41 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 3411 AVENUE I | LONGITUDE(D.M.S.): 97 16 32 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3622259
CITY OR AREA: FORT WORTH | CITY POPULATION: 393,476 | ELEV ABOVE MSL: 0000 | UTM EASTING: 661597
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: CITY | SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	45 OBS
CALCIUM	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)	45 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	45 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 451880016H01 | LATITUDE(D.M.S.): 32 40 35 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 212 EAST FELIX | LONGITUDE(D.M.S.): 97 19 21 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3616461
CITY OR AREA: FORT WORTH | CITY POPULATION: 393,476 | ELEV ABOVE MSL: 0000 | UTM EASTING: 657287
COUNTY(5070): TARRANT 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: CITY | SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1970

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
CALCIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 451880017H01 | LATITUDE(D.M.S.): 32 39 28 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 6121 HULEN | LONGITUDE(D.M.S.): 97 23 42 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3614291
CITY OR AREA: FORT WORTH | CITY POPULATION: 393,476 | ELEV ABOVE MSL: 0000 | UTM EASTING: 650520
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: CITY | SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

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

SITE CODE: 451880019H01 | LATITUDE(D.M.S.): 32 44 05 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 3300 CHERRY LANE | LONGITUDE(D.M.S.): 97 27 20 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3622738
CITY OR AREA: FORT WORTH | CITY POPULATION: 393,476 | ELEV ABOVE MSL: 0000 | UTM EASTING: 644716
COUNTY(5070): TARRANT 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: CITY | SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

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)	55 OBS
CALCIUM	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)	56 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 451880021H02 | LATITUDE(D.M.S.): 32 45 00 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: CHERRY AT 10TH | LONGITUDE(D.M.S.): 97 20 04 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 3620853
CITY OR AREA: FORT WORTH | CITY POPULATION: 393,476 | ELEV ABOVE MSL: 0670 | UTM EASTING: 00656039
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: CITY | SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	9 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	36 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	42 OBS

SITE CODE: 451880022H02 | LATITUDE(D.M.S.): 32 45 18 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: FIRE STA COMMERCE & 3RD | LONGITUDE(D.M.S.): 97 19 47 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 3625165
CITY OR AREA: FORT WORTH | CITY POPULATION: 393,476 | ELEV ABOVE MSL: 0670 | UTM EASTING: 656473
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: CITY | SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1972

NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	8 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	33 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	39 OBS

SITE CODE: 451880061H01 | LATITUDE(D.M.S.): 32 47 55 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: 2911 SCHWARTZ | LONGITUDE(D.M.S.): 97 19 55 W | ELEV ABOVE GROUND: 0000 | UTM NORTHING: 3629997
CITY OR AREA: FORT WORTH | CITY POPULATION: 393,476 | ELEV ABOVE MSL: 0000 | UTM EASTING: 656188
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: CITY | SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

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

SITE CODE: 451880066H01 — LATITUDE(D-M-S.): 32 44 02 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 3100 HANDLEY — LONGITUDE(D-M-S.): 97 13 05 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3622994
CITY OR AREA: FORT WORTH — CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 666974
COUNTY(5070): TARRANT CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

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

SITE CODE: 451880067H01 — LATITUDE(D-M-S.): 32 40 35 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 212 EAST FELIX — LONGITUDE(D-M-S.): 97 19 21 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3616461
CITY OR AREA: FOPT WORTH — CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 657287
COUNTY(5070): TARRANT CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

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

SITE CODE: 451880068H01 — LATITUDE(D-M-S.): 32 44 17 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 1800 UNIVERSITY DRIVE — LONGITUDE(D-M-S.): 97 21 02 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3623256
CITY OR AREA: FORT WORTH — CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 654551
COUNTY(5070): TARRANT CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1972

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

SITE CODE: 451880069H01 — LATITUDE(D-M-S.): 32 44 05 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 3300 CHERRY LANE — LONGITUDE(D-M-S.): 97 27 20 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3622738
CITY OR AREA: FORT WORTH — CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 649716
COUNTY(5070): TARRANT CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

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

SITE CODE: 451935001G01 — LATITUDE(D-M-S.): 29 31 50 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: CITY HALL — LONGITUDE(D-M-S.): 95 11 55 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3268601
CITY OR AREA: FRIENDSWOOD — CITY POPULATION: 5,675 — ELEV ABOVE MSL: 0016 — UTM EASTING: 286928
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: COUNTY — SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

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) 2 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 2 OBS

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(1990): 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) 8 OBS

SITE CODE: 451980047G01 — LATITUDE(D-M-S.): 29 17 00 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: 56-0 1/2 ST — LONGITUDE(D-M-S.): 94 49 25 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3240574
CITY OR AREA: GALVESTON — CITY POPULATION: 61,809 — ELEV ABOVE MSL: 0016 — UTM EASTING: 322848
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: COUNTY — SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

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) 2 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 2 OBS

SITE CODE: 451990025G01 — LATITUDE(D-M-S.): 29 32 45 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: WATER PLANT (KEMAH) — LONGITUDE(D-M-S.): 95 01 35 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3269991
CITY OR AREA: GALVESTON CO — CITY POPULATION: 169,812 — ELEV ABOVE MSL: 0016 — UTM EASTING: 303651
COUNTY(1990): GALVESTON CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY — SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

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) 2 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 2 OBS

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SITE CODE: 452130001F02                    LATITUDE(D.M.S.):  32 45 30 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)      28 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
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN OIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      28 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE              24-HOUR   UG/CU METER (25 C)      26 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                         24-HOUR   UG/CU METER (25 C)      27 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 452130003H01                    LATITUDE(D.M.S.):  32 44 32 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 318 W MAIN ST                LONGITUDE(D.M.S.):  96 57 00 W   ELEV ABOVE GROUND: 0004   UTM NORTHING:  3624379
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:     50,904     ELEV ABOVE MSL: 0540    UTM EASTING: 00692078
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: CITY                              SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 452130004H01                    LATITUDE(D.M.S.):  32 43 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: MARSHALL & 8 AVENUE          LONGITUDE(D.M.S.):  96 59 00 W   ELEV ABOVE GROUND: 0004   UTM NORTHING:  3621947
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:     50,904     ELEV ABOVE MSL: 0535    UTM EASTING: 00689000
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: CITY                              SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 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(07501): 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)      50 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)       1 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 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)      41 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)       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)      49 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      26 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)      49 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      24 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)      41 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)       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)      49 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	51 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	51 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 452330005F01
SITE ADDRESS: SPRING HIGH SCH (SPRING)
CITY OR AREA: HARRIS CO
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D.M.S.): 30 03 07 N
LONGITUDE(D.M.S.): 95 25 51 W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0022 UTM NORTHING: 3326846
ELEV ABOVE MSL: 0134 UTM EASTING: 266634
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	21 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	21 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)	24 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	23 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	22 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	22 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 452330006F01
SITE ADDRESS: CHANNELVIEW HIGH SCHOOL
CITY OR AREA: HARRIS CO
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D.M.S.): 29 47 28 N
LONGITUDE(D.M.S.): 95 07 27 W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3297345
ELEV ABOVE MSL: 0050 UTM EASTING: 294675
TIME ZONE(REF GMT): WEST 06 HOURS

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)	21 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	23 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	24 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	24 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 452330018H02
SITE ADDRESS: BROWN & ROOT IND ROAD
CITY OR AREA: HARRIS CO
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON DEPT PUBLIC HLTH
ACTIVE 1973

LATITUDE(D.M.S.): 29 44 50 N
LONGITUDE(D.M.S.): 95 10 30 W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0004 UTM NORTHING: 3292572
ELEV ABOVE MSL: 0059 UTM EASTING: 289668
TIME ZONE(REF GMT): WEST 06 HOURS

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)	25 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 452330020H02
SITE ADDRESS: BYMEM STEEL SHELDON RD
CITY OR AREA: HARRIS CO
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON DEPT PUBLIC HEALTH
ACTIVE 1973

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06 UTM ZONE:
ELEV ABOVE GROUND: 0004 UTM NORTHING:
ELEV ABOVE MSL: 0059 UTM EASTING:
TIME ZONE(REF GMT): WEST 06 HOURS

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)	28 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	12 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	12 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)	12 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	12 OBS

SITE CODE: 452330023H02
SITE ADDRESS: HL & P BERTRON STA
CITY OR AREA: HARRIS CO
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON DEPT OF PUBLIC HEALTH
ACTIVE 1973

LATITUDE(D.M.S.): 29 43 30 N
LONGITUDE(D.M.S.): 95 03 10 W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0004 UTM NORTHING: 3289894
ELEV ABOVE MSL: 0059 UTM EASTING: 301446
TIME ZONE(REF GMT): WEST 06 HOURS

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)	25 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	24 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: 00275368
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 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 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)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	589 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1003 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3067 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1062 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1250 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	28 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	734 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	631 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	639 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	28 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2431 OBS

SITE CODE: 452560001H01 LATITUDE(D-M-S.): 29 45 38 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 810 BAGBY ST LONGITUDE(D-M-S.): 95 22 13 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3294423
CITY OR AREA: HOUSTON CITY POPULATION: 1,232,802 ELEV ABOVE MSL: 0080 UTM EASTING: 270810
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: CITY SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 1971

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)	16 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	24 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 452560001P01 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)	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
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 452560002H01 LATITUDE(D-M-S.): 29 45 23 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 811 SAN JACINTO LONGITUDE(D-M-S.): 95 22 13 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3293961
CITY OR AREA: HOUSTON CITY POPULATION: 1,232,802 ELEV ABOVE MSL: 0059 UTM EASTING: 270800
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: CITY SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

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)	25 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 452560003H01 LATITUDE(D-M-S.): 29 43 13 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: LONGITUDE(D-M-S.): 95 17 2 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3289798
CITY OR AREA: HOUSTON CITY POPULATION: 1,232,802 ELEV ABOVE MSL: 0059 UTM EASTING: 00279071
COUNTY(2330): HARRIS CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	25 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 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)	28 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 452560004H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D.M.S.): 29 38 13 N
LONGITUDE(D.M.S.): 95 13 42 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3280455
UTM EASTING: 00284268

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	29 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 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)	30 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 OBS

SITE CODE: 452560005H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D.M.S.): 29 38 15 N
LONGITUDE(D.M.S.): 95 21 19 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3280760
UTM EASTING: 00271976

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
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	28 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	27 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)	28 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 452560006H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D.M.S.): 29 43 22 N
LONGITUDE(D.M.S.): 95 20 45 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3290195
UTM EASTING: 00273083

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)	25 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 452560007H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D.M.S.): 29 43 15 N
LONGITUDE(D.M.S.): 95 23 2 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0045
ELEV ABOVE MSL: 0100
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3290054
UTM EASTING: 00269396

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)	28 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 452560008H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D.M.S.): 29 42 N
LONGITUDE(D.M.S.): 95 26 24 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3287859
UTM EASTING: 00263918

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	26 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 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
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 452560009H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D.M.S.): 29 42 36 N
LONGITUDE(D.M.S.): 95 30 43 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3289115
UTM EASTING: 00256979

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	26 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 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)	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 452560010H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D.M.S.): 29 44 26 N
LONGITUDE(D.M.S.): 95 26 21 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3292353
UTM EASTING: 00264093

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
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 452560011H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D.M.S.): 29 49 12 N
LONGITUDE(D.M.S.): 95 29 2 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3301251
UTM EASTING: 00259955

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)	24 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 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)	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 452560012H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D.M.S.): 29 51 22 N
LONGITUDE(D.M.S.): 95 22 54 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3305048
UTM EASTING: 00269921

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)	23 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	27 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	27 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 452560013H01
SITE ADDRESS: 7330 NO WAYSIDE
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
WAYSIDE FORMERLY NAMED SETTEGAST

LATITUDE(D.M.S.): 29 49 38 N
LONGITUDE(D.M.S.): 95 17 05 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3301646
UTM EASTING: 279230

ACTIVE 11/68

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)	24 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 452560015H01 | LATITUDE(D.M.S.): 29 46 10 N | EPA REGION: 06 | UTM ZONE: 15
SITE ADDRESS: | LONGITUDE(D.M.S.): 95 12 14 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3295097
CITY OR AREA: HOUSTON | CITY POPULATION: 1,232,802 | ELEV ABOVE MSL: 0059 | UTM EASTING: 0028691S
COUNTY(2330): HARRIS CO | AQCR POPULATION: 2,285,108 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY | SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

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
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	10 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 (25 C)	10 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 452560016H01 | LATITUDE(D.M.S.): 29 46 40 N | EPA REGION: 06 | UTM ZONE: 15
SITE ADDRESS: | LONGITUDE(D.M.S.): 95 11 15 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3295990
CITY OR AREA: HOUSTON | CITY POPULATION: 1,232,802 | ELEV ABOVE MSL: 0059 | UTM EASTING: 0028851?
COUNTY(2330): HARRIS CO | AQCR POPULATION: 2,285,108 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY | SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	29 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 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)	28 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 452560017H02 | LATITUDE(D.M.S.): 29 44 00 N | EPA REGION: 06 | UTM ZONE: 15
SITE ADDRESS: WTR STA CLINTON & FEDERAL | LONGITUDE(D.M.S.): 95 12 47 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3291102
CITY OR AREA: HOUSTON | CITY POPULATION: 1,232,802 | ELEV ABOVE MSL: 0059 | UTM EASTING: 285957
COUNTY(2330): HARRIS CO | AQCR POPULATION: 2,285,108 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY | SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/72

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)	24 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 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)	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 452560018H01 | LATITUDE(D.M.S.): 29 46 30 N | EPA REGION: 06 | UTM ZONE: 15
SITE ADDRESS: KRESS AT LYONS | LONGITUDE(D.M.S.): 95 18 30 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3295903
CITY OR AREA: HOUSTON | CITY POPULATION: 1,232,802 | ELEV ABOVE MSL: 0059 | UTM EASTING: 276832
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: CITY | SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 10/71

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)	24 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 452560019H01 | LATITUDE(D.M.S.): 29 44 45 N | EPA REGION: 06 | UTM ZONE: 15
SITE ADDRESS: PORT HOUSTON TERMINAL OFF | LONGITUDE(D.M.S.): 95 12 10 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3292470
CITY OR AREA: HOUSTON | CITY POPULATION: 1,232,802 | ELEV ABOVE MSL: 0059 | UTM EASTING: 286977
COUNTY(2330): HARRIS CO | AQCR POPULATION: 2,285,108 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY | SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/72

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)	24 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 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)	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 452560028H02 — LATITUDE(D.M.S.): 29 44 49 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: ADAMS TERMINAL — LONGITUDE(D.M.S.): 95 10 30 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3292572
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0040 — UTM EASTING: 0289668
COUNTY(2330): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE

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
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	28 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	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 OIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 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)	28 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 452560034F01 — 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: 0045 — UTM EASTING: 0286146
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)	30 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)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	2315 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1073 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3460 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	970 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2779 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	27 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2174 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1393 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1819 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	27 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	1 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7083 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2003 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2003 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	2003 OBS

SITE CODE: 452560036P01 — 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: 3294608
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0050 — 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	4642 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3846 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	598 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3748 OBS

SITE CODE: 453070035G01 — LATITUDE(D.M.S.): 29 22 15 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: 3RD ST & SHADY LANE — LONGITUDE(D.M.S.): 94 57 00 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3250469
CITY OR AREA: LA MARQUE — CITY POPULATION: 16,131 — ELEV ABOVE MSL: 0016 — UTM EASTING: 310729
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: COUNTY — SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 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)	30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	30 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 453130002F01 — LATITUDE(D.M.S.): 29 39 34 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)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	27 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	28 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 453140001F01 LATITUDE(D.M.S.): 27 31 37 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2420 SAN BERNARDO LONGITUDE(D.M.S.): 99 30 5 W ELEV ABOVE GROUND: 0 4 UTM NORTHING: 3044727
CITY OR AREA: LAREDO CITY POPULATION: 69,024 ELEV ABOVE MSL: 436 UTM EASTING: 00480487
COUNTY(6440): WEBB CO AQCR POPULATION: 437,045 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN COMMERCIAL AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE SMSA(4080): LAREDO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
INACTIVE 1973

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

SITE CODE: 453170001F01 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)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	16 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
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 453170026G01 LATITUDE(D.M.S.): 29 30 35 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: GALVESTON COUNTY PARK LONGITUDE(D.M.S.): 95 06 00 W ELEV ABOVE GROUND: 0009 UTM NORTHING: 3266116
CITY OR AREA: LEAGUE CITY CITY POPULATION: 10,818 ELEV ABOVE MSL: 0016 UTM EASTING: 296445
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: COUNTY SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1/72

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)	2 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	2 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: 00235758
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)	28 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)	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)	41 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	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)	49 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	13 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: 00235758
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)	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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	23 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	1 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: 00576765
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)	25 OBS

SITE CODE: 453530001P03 LATITUDE(D.M.S.): 68 49 59 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: COLORADO RIVER LOCKS LONGITUDE(D.M.S.): 95 58 24 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 7638449
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)	30 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)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	2 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: 3544727
CITY OR AREA: MIDLAND | CITY POPULATION: 59,463 | ELEV ABOVE MSL: 2814 | UTM EASTING: 00776722
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)	7 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	9 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	6 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS

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)	39 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)	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)	46 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	55 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	54 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 453830003F01 | LATITUDE(D.M.S.): 29 57 14 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)	34 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	25 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	25 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
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	2665 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2009 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4248 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2202 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3279 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	28 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1780 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1572 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2201 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	28 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4628 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1548 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2069 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	2069 OBS

SITE CODE: 453910001F01 | LATITUDE(D.M.S.): 31 52 29 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)	24 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)	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)	47 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	29 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)	47 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 OBS

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: 00429070
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)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	16 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	16 OBS

(CONTINUED FROM PREVIOUS PAGE)

ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	17 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	14 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: 3254 — 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): 0 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)	9 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	19 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	19 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 454060002H01 — LATITUDE(D.M.S.): 29 42 53 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: 208 W SHAW — LONGITUDE(D.M.S.): 95 12 45 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3289046
CITY OR AREA: PASADENA — CITY POPULATION: 89,277 — ELEV ABOVE MSL: 0065 — UTM EASTING: 00285966
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: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/72

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 COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 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: 0050 — UTM NORTHING: 3288780
CITY OR AREA: PASADENA — CITY POPULATION: 89,277 — ELEV ABOVE MSL: 0070 — UTM EASTING: 00285939
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)	19 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: 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)	41 OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	21 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	21 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)	48 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 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
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	24 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: 57,37[illegible] — ELEV ABOVE MSL: 0034 — UTM EASTING: 00406460
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)	15 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	30 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 454190006F01 — 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(106): 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)	16 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	17 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	17 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	17 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 454225004F02
SITE ADDRESS:
CITY OR AREA: PORT NECHES
COUNTY(2760): JEFFERSON CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

LATITUDE(D.M.S.): 29 59 30 N
LONGITUDE(D.M.S.): 93 57 15 W
CITY POPULATION: 10,894
AQCR POPULATION: 3,362,690
AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3315150
UTM EASTING: 00407961

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	27 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	27 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	28 OBS

SITE CODE: 454225005G01
SITE ADDRESS: PT NECHES SEWAGE PLANT
CITY OR AREA: PORT NECHES
COUNTY(2760): JEFFERSON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: JEFFERSON CO HEALTH DEPT
INACTIVE 1971

LATITUDE(D.M.S.): 29 56 45 N
LONGITUDE(D.M.S.): 93 56 45 W
CITY POPULATION: 10,894
AQCR POPULATION: 3,362,690
AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0035
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3312974
UTM EASTING: 408724

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

SITE CODE: 454560001F01
SITE ADDRESS: CITY HALL
CITY OR AREA: SAN ANGELO
COUNTY(5200): TOM GREEN CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/71

LATITUDE(D.M.S.): 31 27 53 N
LONGITUDE(D.M.S.): 100 26 15 W
CITY POPULATION: 63,884
AQCR POPULATION: 412,856
AQCR(218): MIDLAND-ODESSA-SAN ANGELO
SMSA(7200): SAN ANGELO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0 48
ELEV ABOVE MSL: 1847
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3481834
UTM EASTING: 00363425

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 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)	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)	49 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	21 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	51 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	49 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 454570005G01
SITE ADDRESS: OAK HILLS COUNTRY CLUB
CITY OR AREA: SAN ANTONIO
COUNTY(0420): BEXAR CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO BEXAR CO HEALTH DEPT APC
ACTIVE 1/73

LATITUDE(D.M.S.): 29 30 21 N
LONGITUDE(D.M.S.): 98 34 13 W
CITY POPULATION: 654,153
AQCR POPULATION: 1,124,570
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3263954
UTM EASTING: 00541651

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)	7 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	11 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 454570008G01
SITE ADDRESS: WALZEM 127 NEWPORT
CITY OR AREA: SAN ANTONIO
COUNTY(0420): BEXAR CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1/73

LATITUDE(D.M.S.): 29 31 14 N
LONGITUDE(D.M.S.): 98 28 40 W
CITY POPULATION: 654,153
AQCR POPULATION: 1,124,570
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS
EPA REGION: 0
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0734
TIME ZONE(REF GMT):
UTM ZONE: 14
UTM NORTHING: 3265623
UTM EASTING: 00550609

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)	7 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 454570022G02
SITE ADDRESS: INTERNATIONAL AIRPORT
CITY OR AREA: SAN ANTONIO
COUNTY(0420): BEXAR CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 29 31 39 N
LONGITUDE(D.M.S.): 98 28 28 W
CITY POPULATION: 654,153
AQCR POPULATION: 1,124,570
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0795
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3266361
UTM EASTING: 550930

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)	6 OBS
SULFATE ION	HI-VOL COLORIMETRIC	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
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	11 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	10 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 454570024G01 LATITUDE(D.M.S.): 29 26 16 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 3939 FLAGLE ST LONGITUDE(D.M.S.): 98 33 52 W ELEV ABOVE GROUND: 0022 UTM NORTHING: 3256384
CITY OR AREA: SAN ANTONIO CITY POPULATION: 654,153 ELEV ABOVE MSL: 0690 UTM EASTING: 542246
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: COUNTY SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
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)	7 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 454570026G01 LATITUDE(D.M.S.): 29 22 04 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2242 W SOUTHCROSS LONGITUDE(D.M.S.): 98 32 37 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3248636
CITY OR AREA: SAN ANTONIO CITY POPULATION: 654,153 ELEV ABOVE MSL: 0655 UTM EASTING: 544296
COUNTY(0420): BEXAR CO AQCR POPULATION: 1,124,570 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: COUNTY SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
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)	7 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	11 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 454570027G01 LATITUDE(D.M.S.): 29 26 07 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 919 GEMBLER RD LONGITUDE(D.M.S.): 98 24 58 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3256171
CITY OR AREA: SAN ANTONIO CITY POPULATION: 654,153 ELEV ABOVE MSL: 0662 UTM EASTING: 556634
COUNTY(0420): BEXAR CO AQCR POPULATION: 1,124,570 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: COUNTY SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
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)	7 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	11 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 454570033G01 LATITUDE(D.M.S.): 29 21 34 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 6507 S NEW BRAUNFELS LONGITUDE(D.M.S.): 98 26 56 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3247753
CITY OR AREA: SAN ANTONIO CITY POPULATION: 654,153 ELEV ABOVE MSL: 0635 UTM EASTING: 553494
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: COUNTY SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1972

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)	7 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 454570034G01 LATITUDE(D.M.S.): 29 24 56 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 900 BLK E DURANGO LONGITUDE(D.M.S.): 98 28 52 W ELEV ABOVE GROUND: 0044 UTM NORTHING: 3253956
CITY OR AREA: SAN ANTONIO CITY POPULATION: 654,153 ELEV ABOVE MSL: 0650 UTM EASTING: 550339
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: COUNTY SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
MOVED 1/72 DUE TO ADD OF FLOORS TO BLDG FORMR LOC 302 S LAREDO ACTIVE 1/72

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)	7 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	11 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 454570035P01 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)	29 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)	27 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 454570036F01 | 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(04201): 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 2/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 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
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	767 OBS
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1641 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1488 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 OBS
HYDROGEN SULFIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1615 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1731 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	24 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1029 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	669 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	742 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	24 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2994 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	563 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	551 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	563 OBS

SITE CODE: 459600001F01 | 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(07501): 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)	25 OBS

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(23801): 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)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	27 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 454790002F01 | LATITUDE(D.M.S.): 33 38 30 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: TRAVIS & CHERRY STS | LONGITUDE(D.M.S.): 96 36 40 W | ELEV ABOVE GROUND: 0018 | UTM NORTHING: 3724788
CITY OR AREA: SHERMAN | CITY POPULATION: 29,061 | ELEV ABOVE MSL: 0000 | UTM EASTING: 721561
COUNTY(21601): GRAYSON 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(7640): SHERMAN-DENISON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	1 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	1 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	1 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	1 OBS

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(21601): 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)	27 OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 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)	3 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	4 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	4 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS

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: 3283458
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)	23 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	23 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	23 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	24 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: 00403158
COUNTY(0520): ROWIE 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 1/69

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)	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)	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)	36 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	19 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	42 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	42 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	17 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 56 07 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3253837
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0030 UTM EASTING: 00312214
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)	11 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)	1 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	219 OBS
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	207 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	880 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 OBS
HYDROGEN SULFIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	117 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	14 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	219 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	219 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	219 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	14 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1343 OBS

SITE CODE: 455170003G01 LATITUDE(D.M.S.): 29 23 20 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 5TH AVE N & 9TH ST LONGITUDE(D.M.S.): 94 54 15 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3252398
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 315212
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: COUNTY SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

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)	2 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 455170004G01 LATITUDE(D.M.S.): 29 23 00 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: FIRE STAT LOGAN & TEXAS LONGITUDE(D.M.S.): 94 55 50 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251824
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 312641
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: COUNTY SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

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)	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)	30 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(1UQML TUBE*ORIFICE)	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	30 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 455170008G01 LATITUDE(D.M.S.): 29 22 50 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 4TH AVE S & 9TH LONGITUDE(D.M.S.): 94 54 50 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251488
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 314253
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: COUNTY SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 30 OBS
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(100ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C) 30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 30 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 30 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 30 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 1972

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

SITE CODE: 455170011G01 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: COUNTY SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

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

SITE CODE: 455170012G02 LATITUDE(D.M.S.): 29 21 50 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: HWYS 519 & 146 LONGITUDE(D.M.S.): 94 56 55 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3249698
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 310853
COUNTY(1990): GALVESTON CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 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) 30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 30 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) 30 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 30 OBS

SITE CODE: 455170031G01 LATITUDE(D.M.S.): 29 23 00 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: APC OFFICE 104 4TH ST SO LONGITUDE(D.M.S.): 94 54 00 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251775
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 315606
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: COUNTY SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 29 OBS
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(100ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C) 30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 29 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 29 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 30 OBS

SITE CODE: 455170033G01 LATITUDE(D.M.S.): 29 22 50 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 3400 4TH AVE S LONGITUDE(D.M.S.): 94 56 55 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251544
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 310884
COUNTY(1990): GALVESTON CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 30 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 29 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 30 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C) 30 OBS

SITE CODE: 455170043G01 LATITUDE(D.M.S.): 29 22 55 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: FIRE STA WASH & CARVER LONGITUDE(D.M.S.): 94 58 55 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251753
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 307650
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: COUNTY SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

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) 2 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 2 OBS

SITE CODE: 455170051G02 — LATITUDE(D.M.S.): 29 23 55 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: CO HOSP-HWY 3 & HWY 1764 — LONGITUDE(D.M.S.): 94 59 10 W — ELEV ABOVE GROUND: 0085 — UTM NORTHING: 3253612
CITY OR AREA: TEXAS CITY — CITY POPULATION: 38,908 — ELEV ABOVE MSL: 0101 — UTM EASTING: 00307275
COUNTY(1990): GALVESTON CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY — SMSA(9200): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

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

SITE CODE: 455170052G02 — LATITUDE(D.M.S.): 29 21 55 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: SEAWALL & AMOCO CHEM DOCK — LONGITUDE(D.M.S.): 94 54 30 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3249791
CITY OR AREA: TEXAS CITY — CITY POPULATION: 38,908 — ELEV ABOVE MSL: 0016 — UTM EASTING: 00314764
COUNTY(1990): GALVESTON CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY — SMSA(9200): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	1 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)	30 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS

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: 2,743 — 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)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	23 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	29 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)	24 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 - FRIT	24-HOUR	UG/CU METER (25 C)	3 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 OPULATION: 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)	1 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: 0750 — 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

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

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)	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)	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)	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	51 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	50 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 455370001F01 | LATITUDE(D.M.S.): 31 33 25 N | EPA REGION: 06 | UTM ZONE: 14
SITE ADDRESS: CITY HALL | LONGITUDE(D.M.S.): 97 07 20 W | ELEV ABOVE GROUND: 0 60 | UTM NORTHING: 3492670
CITY OR AREA: WACO | CITY POPULATION: 95,326 | ELEV ABOVE MSL: 427 | UTM EASTING: 00678232
COUNTY(3440): MC LENNAN CO | AQCR POPULATION: 1,001,282 | TIME ZONE(REF GMT):
STATION TYPE: | AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE | SMSA(8800): WACO, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
ACTIVE 1/58

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	4 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)	17 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)	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)	21 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	24 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	24 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR UG/CU METER (25 C)	23 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	25 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)	22 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	23 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	25 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)	25 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	23 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)	24 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	21 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	21 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
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR PARTS PER MILLION	266 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	176 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	3025 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	30 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	176 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	1007 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	1 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	28 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR PARTS PER MILLION	202 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR UG/CU METER (25 C)	28 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	1 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	3363 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: 0964 | UTM EASTING: 546611
COUNTY(5550): 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)	39 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	5 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	5 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)	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	26 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	54 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR UG/CU METER (25 C)	54 OBS
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR UG/CU METER (25 C)	26 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: 0964 | UTM EASTING: 0054661
COUNTY(5550): 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)	17 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
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	2 OBS

UTAH

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

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1351 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1667 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2105 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1088 OBS

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

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	549 OBS

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
BOUNTFUL UTAH STUDY WOODS CROSS

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

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)	5 OBS

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)	66 OBS

SITE CODE: 460940001F01 | 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: 00416600
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)	264 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1327 OBS

SITE CODE: 460980001F01 | 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: 4555 | UTM EASTING: 00428000
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(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)	338 OBS

SITE CODE: 460520001F02 | LATITUDE(D.M.S.): 40 42 26 N | EPA REGION: 08 | UTM ZONE: 12
SITE ADDRESS: BROCKHAND 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: 00407600
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)	255 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5541 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6366 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2013 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2081 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3920 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6386 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	5881 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	340 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3181 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3144 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

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5274 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	296 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	5506 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	6543 OBS

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
SMELTER STUDY SITE #3. BEGAN 4-1-73

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4376 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	330 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8087 OBS

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 19 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)	257 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4506 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7594 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	2133 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	4115 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	5736 OBS

SITE CODE: 460680001P01 LATITUDE(D•M•S•): 41 13 7 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: 2670 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 - RO ANALYSIS

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

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)	213 OBS

SITE CODE: 460740001F01 LATITUDE(D.M.S.): 40 21 49 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)	335 OBS

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)	243 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6000 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6082 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	631 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	2054 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3679 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	4109 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2163 OBS

SITE CODE: 460920001A05 | LATITUDE(D.M.S.): 40 45 21 N | EPA REGION: 08 | UTM ZONE: 12
SITE ADDRESS: 610 S 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: 4280 | UTM EASTING: 425300
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/ATMOS. SURV. | SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SERVICES
NO 2 SPECIAL STUDY. INACTIVE AS OF 10-1-73

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7782 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)	252 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5563 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	5895 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1273 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1824 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3786 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	4209 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1867 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)	50 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)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	22 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)	285 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)	15 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)	347 OBS

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 34 39 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4442200
CITY OR AREA: UTAH CO CITY POPULATION: 137,776 ELEV ABOVE MSL: 4750 UTM EASTING: 0045000
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) 308 OBS

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 49 54 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4461600
CITY OR AREA: UTAH CO CITY POPULATION: 137,776 ELEV ABOVE MSL: 4530 UTM EASTING: 0043400
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) 317 OBS

VERMONT

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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
IN PKG LOT AD TO RES AREA NEAR COMMERCIAL AND BUS AREA

    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  2404 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR  PARTS PER MILLION     5641 085


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)      59 085


SITE CODE: 470140003F01                    LATITUDE(D-M-S-): 44 28 52 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WINDOSKI 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: 00692200
COUNTY(0180): CHITTENDEN CO                  AQCR POPULATION:   581,218     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
NASN STATION (LOCATED IN PARKING LOT ADJ T BUS & COMM DISTRICT

    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  1222 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR  PARTS PER MILLION     1438 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR  PARTS PER MILLION     6691 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                  1-HOUR  PARTS PER MILLION     3232 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR  PARTS PER MILLION     1787 085


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)       1 085


SITE CODE: 470360001A03                    LATITUDE(D-M-S-): 43 56 31 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: VTC (RANDOLPH CTR)           LONGITUDE(D-M-S-): 72 36 19 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4867800
CITY OR AREA: ORANGE CO                      CITY POPULATION:    17,676        ELEV ABOVE MSL: 1350     UTM EASTING: 00692300
COUNTY(0360): ORANGE CO                      AQCR POPULATION:   233,440     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(221): VERMONT
AGENCY  TYPE: EPA/ATMOS. SURV.                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)      15 085


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 19 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4867999
CITY OR AREA: ORANGE CO                      CITY POPULATION:    17,676        ELEV ABOVE MSL: 1350     UTM EASTING: 00692301
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)      41 085


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: 00663100
COUNTY(0420): RUTLAND CO                     AQCR POPULATION:   581,218     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
LOC ON ROOF CTY HALL & FIRE STA NEAR BUS & COMM DIST ADJ IND AREA

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


SITE CODE: 470400002F04                    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: 00662800
COUNTY(0420): RUTLAND CO                     AQCR POPULATION:   581,218     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 BUSS & COMM DIST

    PARTICULATE                  HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR  PARTS PER MILLION     5345 085
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VIRGINIA

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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(0040): 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)      53 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(0040): 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)      51 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(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 GARAGE ROOF AT CAMERON STATION L-126-A

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

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 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)      31 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3697 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8607 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION      739 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7379 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7376 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     8416 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)      30 OBS

SITE CODE: 480080012H01                    LATITUDE(D.M.S.):  38 49 36 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 904 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)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       50 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: 00321078
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)    114 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)     50 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: ALEXANORIA                     CITY POPULATION:    110,938        ELEV ABOVE MSL: 0030     UTM EASTING: 00321341
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)     25 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: 00652000
COUNTY(0580): 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)     36 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: 00236100
COUNTY(0140): AMELIA CO                      AQCR POPULATION:    558,262    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 66-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     50 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: 00666200
COUNTY(0160): 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)     42 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: 00671500
COUNTY(0160): 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)     56 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(1C60): 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-46-B1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    122 OBS
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 480200002G01                    LATITUDE(D.M.S.):  38 53  3 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: POLICE HQS 1424 N UHLE ST    LONGITUDE(D.M.S.):  77  8 11 W      ELEV ABOVE GROUND: 0034    UTM NORTHING:  4305900
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284        ELEV ABOVE MSL: 0319     UTM EASTING: 00314700
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-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     21 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:  4301400
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)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       51 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)       5 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     3891 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                    1-HOUR   PARTS PER MILLION     2773 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     4017 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)      44 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     3937 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                    1-HOUR   PARTS PER MILLION     3271 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     4090 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)      47 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  2718 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       42 OBS


SITE CODE: 480200014G03                    LATITUDE(D-M-S.):  38 55  8 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3608 NO MILITARY             LONGITUDE(D-M-S.):  77  7 49 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  4309750
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:     174,284        ELEV ABOVE MSL: 0232     UTM EASTING: 00315300
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-N

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 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)      42 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)     122 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      48 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): 0 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)      59 OBS
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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):  0 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)      60 OBS


SITE CODE: 480320002F01                    LATITUDE(D.M.S.):     59 59 S          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)      61 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 151-1

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       61 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: 0869     UTM EASTING: 00644800
COUNTY(03401): 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 BAORD
STATION NUMBER 52-B

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


SITE CODE: 480340003F02                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PEAKS OF OTTER               LONGITUDE(D.M.S.):  79 53 27 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(03401): 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: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 52-C

    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       11 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(03401): 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)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       15 OBS


SITE CODE: 480400001F01                    LATITUDE(D.M.S.):     59 57 S          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: 0076600D
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)      61 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 7G

    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  4259 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       61 OBS
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SITE CODE: 480450003F02                    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: 00617600
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)      52 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: 00394800
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-B

    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  4240 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     6640 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  7 34 W     ELEV ABOVE GROUND: 0052   UTM NORTHING:  4051350
CITY OR AREA: BRISTOL                        CITY POPULATION:     14,857       ELEV ABOVE MSL: 1850   UTM EASTING: 00396600
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 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: 00724100
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)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       61 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: 00644200
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)      61 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: 00658700
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)      60 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: 00682900
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)      55 OBS


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)      55 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  4198 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       43 OBS
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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(00000): 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) 67 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 4192 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 7971 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 64 OBS

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(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(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) 66 OBS

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(00000): 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) 50 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 66 OBS

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(00000): 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) 66 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 4309 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 7551 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 66 OBS

SITE CODE: 480720002F02 LATITUDE(D.M.S.): 57 58 S EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: BENSELEY 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) 60 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 61 OBS

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) 48 OBS

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 9 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-B

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 44 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(00000): 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) 61 OBS

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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: 00508900
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)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       53 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:     18,218         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                (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)      55 OBS


SITE CODE: 480920001A01                    LATITUDE(D.M.S.):  36 34 40 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 427 PATTON STREET            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:  643154
COUNTY(2380): PITTSYLVANIA CO                AQCR POPULATION:    558,282     TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      10 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)      14 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)      61 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       57 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       49 OBS


SITE CODE: 480920008F02                    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: 00644100
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  3977 OBS
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SITE CODE: 480980001F02 | 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: 0273300
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)	60 OBS

SITE CODE: 481000001F02 | 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)	51 OBS

SITE CODE: 481040004G01 | 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)	124 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

SITE CODE: 481040005G01 | 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)	86 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	360 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)	5217 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	5969 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	6155 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	6140 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	5697 OBS

SITE CODE: 481060004G01 | LATITUDE(D.M.S.): 38 47 05 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: | LONGITUDE(D.M.S.): 77 23 20 W | ELEV ABOVE GROUND: 0 3 | UTM NORTHING: 4295386
CITY OR AREA: FAIRFAX CO | CITY POPULATION: 455,021 | ELEV ABOVE MSL: 435 | UTM EASTING: 292498
COUNTY(1060): FAIRFAX CO | AQCR POPULATION: 2,861,123 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: | AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY | SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED 1973

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	MG./SQ. CM./30 DAYS	1 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

SITE CODE: 481060005G01 | 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)	123 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 481060014G01 | 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)	122 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4351 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	4420 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	7813 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	6293 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	6309 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	7926 OBS

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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(1060): 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)     114 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      49 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(0000):                                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       57 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:    6    UTM NORTHING:  4304776
CITY OR AREA: FALLS CHURCH                   CITY POPULATION:      10,772       ELEV ABOVE MSL:  395    UTM EASTING:   311676
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: FAIRFAX CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     122 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(1120): 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)      57 OBS


SITE CODE: 481160001F02                    LATITUDE(D.M.S.):     59 57 S          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(1160): 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)      38 OBS


SITE CODE: 481160005F02                    LATITUDE(D.M.S.):  37 42 42 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: POLLAK RES. BREMO BLUFF      LONGITUDE(D.M.S.):  78 16 59 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  4177100
CITY OR AREA: FLUVANNA CO                    CITY POPULATION:       7,621       ELEV ABOVE MSL: 0328    UTM EASTING: 00739500
COUNTY(1160): 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 39-E                                  DISCONTINUED 3/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 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(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 BLDG 247 ENGINEER SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 481180002F01                    LATITUDE(D.M.S.):  36 54  7 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY ELECTRICAL BLDG         LONGITUDE(D.M.S.):  76 55 50 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4060800
CITY OR AREA: FRANKLIN                       CITY POPULATION:       8,880       ELEV ABOVE MSL: 0046    UTM EASTING: 00328000
COUNTY(0000):                                AQCR POPULATION:   1,080,452   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             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-B

    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       18 OBS
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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: 0326900
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(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)      43 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       21 OBS


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:     20,858        ELEV ABOVE MSL: 1194     UTM EASTING: 0569800
COUNTY(1200): 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)      61 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 49 21 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4349000
CITY OR AREA: FREDERICK CO                   CITY POPULATION:     28,893        ELEV ABOVE MSL: 0656     UTM EASTING: 0751600
COUNTY(1220): 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 288

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 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: 0283900
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 130 B

    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  4264 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       59 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 49 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4312500
CITY OR AREA: FRONT ROYAL                    CITY POPULATION:      8,211        ELEV ABOVE MSL: 0600     UTM EASTING: 0749100
COUNTY(3260): 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)      61 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 OBS


SITE CODE: 481280006F02                    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: 0507300
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)      61 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       61 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: 0523700
COUNTY(1300): 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)      53 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: 0366900
COUNTY(1320): 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)      59 OBS
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SITE CODE: 481440001A01                    LATITUDE(D.M.S.):  37 00 35 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PEMBROKE AND G STREETS       LONGITUDE(D.M.S.):  76 24 26 W     ELEV ABOVE GROUND: 0032   UTM NORTHING:  4096670
CITY OR AREA: HAMPTON                        CITY POPULATION:    120,779       ELEV ABOVE MSL: 0010    UTM EASTING:   374801
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/ATMOS. SURV.                   SMSA(5680):  NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      9 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: 00374801
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(5680):  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


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)     61 OBS


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  4301 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7978 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     6085 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     8619 OBS


SITE CODE: 481480002F02                    LATITUDE(D.M.S.):  59 59 S             EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SHOEMAKER'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)     61 OBS


SITE CODE: 481480003F01                    LATITUDE(D.M.S.):  38 26 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FIREHOUSE #4                 LONGITUDE(D.M.S.):  78 51 55 W     ELEV ABOVE GROUND: 0012   UTM NORTHING:  4256800
CITY OR AREA: HARRISONBURG                   CITY POPULATION:     14,605       ELEV ABOVE MSL: 1440    UTM EASTING:   686300
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 131B

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  4145 OBS


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 46 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)     60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      60 OBS


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)     61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      60 OBS
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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) 58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 61 OBS

SITE CODE: 481500010F01 LATITUDE(D.M.S.): 37 35 34 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: 150 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 8101 OBS

SITE CODE: 481500011F02 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 37 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4153600
CITY OR AREA: HENRICO CO CITY POPULATION: 154,364 ELEV ABOVE MSL: 0150 UTM EASTING: 00295800
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 BO.
STATION NUMBER 72H

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 30 OBS

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 4769 OBS

SITE CODE: 481520002F02 LATITUDE(D.M.S.): 36 44 24 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): 0 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) 59 OBS

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): 0 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 59 OBS

SITE CODE: 481530001G01 LATITUDE(D.M.S.): 38 58 08 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 21 SPRING STREET LONGITUDE(D.M.S.): 77 23 10 W ELEV ABOVE GROUND: 0033 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) 114 OBS
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 1 OBS

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) 61 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 61 OBS

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 1540

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6889 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	348 OBS

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: 00280800
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)	60 OBS

SITE CODE: 481720003F01 LATITUDE(D.M.S.): 39 07 11 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 65 A 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 07 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
STA NO. L-38-F

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	24 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	5 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: 0039 UTM NORTHING: 4183500
CITY OR AREA: LEXINGTON CITY POPULATION: 7,597 ELEV ABOVE MSL: 0994 UTM EASTING: 00638000
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(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)	54 OBS

SITE CODE: 481760002F02 LATITUDE(D.M.S.): 59 58 S EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: GOOSE CR CO CLUB LONGITUDE(D.M.S.): 76 57 19 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: STATE SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 38-D

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)	5 OBS

SITE CODE: 481840001A01 LATITUDE(D.M.S.): 37 24 50 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 917 CHURCH STREET 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: 664409
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/ATMOS. SURV. SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: CITY WATER DEPARTMENT

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 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 74 - NASN SITE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9 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)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4056 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 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 155-1 SITE LOCATED ON DINNER BELL MEAT CO PROP MEASURING ADJACENT SOURCE

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

SITE CODE: 481840010F02 LATITUDE(D.M.S.): 37 23 6 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: HADEN ST LONGITUDE(D.M.S.): 79 8 51 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4139000
CITY OR AREA: LYNCHBURG CITY POPULATION: 54,083 ELEV ABOVE MSL: 0800 UTM EASTING: 00664000
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(4640): LYNCHBURG, VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 155J

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 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)	58 OBS

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.): 74 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)	86 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2919 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	5839 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	5223 OBS

SITE CODE: 481850010G01 LATITUDE(D.M.S.): 38 56 20 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: MCLEAN PROF BLDG LONGITUDE(D.M.S.): 77 10 30 W ELEV ABOVE GROUND: D 6 UTM NORTHING: 4312030
CITY OR AREA: MC LEAN CITY POPULATION: 17,698 ELEV ABOVE MSL: 365 UTM EASTING: 311488
COUNTY(1060): FAIRFAX CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED IN 1973

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

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: 0028 4600
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)	51 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2065 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	44 OBS

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SITE CODE: 481920001F01                    LATITUDE(D.M.S.):   1       N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SOUTHWESTERN STATE HOSP      LONGITUDE(D.M.S.):  81 24 23 W     ELEV ABOVE GROUND: 0033   UTM NORTHING:  4076300
CITY OR AREA: MARION                         CITY POPULATION:      8,158        ELEV ABOVE MSL: 2362    UTM EASTING: 0045480O
COUNTY(2900): SMYTH 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: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


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: 0045610O
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)      31 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT  2293 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR    PARTS PER MILLION     3545 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION      253 OBS


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)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 OBS


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)      61 OBS


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  3977 OBS


SITE CODE: 482060002F02                    LATITUDE(D.M.S.):     59 59 S      EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: TIDEWATER COMMUNITY COLL     LONGITUDE(D.M.S.):  76  9  5 W     ELEV ABOVE GROUND: 0033   UTM NORTHING:  4084200
CITY OR AREA: NANSEMOND CO                   CITY POPULATION:     35,166        ELEV ABOVE MSL: 0900    UTM EASTING: 00371900
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: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 87-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
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR    PARTS PER MILLION     6519 OBS


SITE CODE: 482120001A01                    LATITUDE(D.M.S.):  37 02 00 N      EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 118 MAIN STREET              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:   370293
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/ATMOS. SURV.                  SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: DEPARTMENT OF PUBLIC WORKS CITY OF NEWPORT NEWS

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 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(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(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: CITY DEPT OF PUBLIC WORKS

    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)       3 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       7 OBS
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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: 0066 | UTM NORTHING: 4093300
CITY OR AREA: NEWPORT NEWS | CITY POPULATION: 138,177 | ELEV ABOVE MSL: 0075 | UTM EASTING: 0037200
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(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 180-8

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

SITE CODE: 482140001A01 | LATITUDE(D.M.S.): 36 50 47 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 235 EAST PLUME ST | LONGITUDE(D.M.S.): 76 17 24 W | ELEV ABOVE GROUND: 0 5 | UTM NORTHING: 4078401
CITY OR AREA: NORFOLK | CITY POPULATION: 307,951 | ELEV ABOVE MSL: 50 | UTM EASTING: 364987
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/ATMOS. SURV. | SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPARTMENT

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 9 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: 0036498
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) 20 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) 18 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: 0038350
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(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) 60 OBS
SOILING INDEX (TRANSMI SSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 4070 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 60 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: 0038620
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(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) 67 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 4099 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 8241 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 8137 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 66 OBS

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: 0039260
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 7369 OBS

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): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 50-4

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

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: 0028700
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 157-8

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 4315 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 60 OBS

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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: 00646500
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)      59 OBS


SITE CODE: 482380003F02                    LATITUDE(D.M.S.):  36 51 41 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1216 G'WOOD DR(DANVILLE)     LONGITUDE(D.M.S.):  79 23 31 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4055800
CITY OR AREA: PITTSYLVANIA CO                CITY POPULATION:     58,789        ELEV ABOVE MSL: 0600     UTM EASTING: 00643350
COUNTY(2380): PITTSYLVANIA 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): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 55-D

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


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: 00644500
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)      40 OBS


SITE CODE: 482440001A01                    LATITUDE(D.M.S.):  36 50 07 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 301 SOUTH GREEN STREET       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:   383732
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/ATMOS. SURV.                  SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       9 OBS


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: 00383732
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)      15 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)      22 OBS


SITE CODE: 482440004F02                    LATITUDE(D.M.S.):  36 52 13 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: W. NORFOLK RD.               LONGITUDE(D.M.S.):  76 21 11 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4081100
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    110,963        ELEV ABOVE MSL: 0009     UTM EASTING: 00379400
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
182E

    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       58 OBS


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: 00303000
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)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       56 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: 00303900
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)      54 OBS
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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: 00295400
COUNTY(2520): PRINCE WILLIAM CO              AQCR POPULATION:   2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1047): 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)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       54 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: 00518500
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)      61 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: 00522400
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       56 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: 00520200
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)      55 OBS


SITE CODE: 482600007F02                    LATITUDE(D.M.S.):  37  8  1 N           EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: JACKSON BLDG NORWOOD ST      LONGITUDE(D.M.S.):  80 34 48 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4109600
CITY OR AREA: RADFORD                        CITY POPULATION:     11,596       ELEV ABOVE MSL: 1780     UTM EASTING:   537300
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
108 G

    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  1843 OBS


SITE CODE: 482630001G01                    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:  4315663
CITY OR AREA: RESTON                         CITY POPULATION:      5,723       ELEV ABOVE MSL: 0385     UTM EASTING: 00299507
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:   2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(1047): 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)     123 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      49 OBS


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)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       58 OBS


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      300 OBS
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SITE CODE: 482660001P01                    LATITUDE(D.M.S.):                          EPA REGION: 03          UTM ZONE:
SITE ADDRESS: MOSQUE BLDG                  LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0085     UTM NORTHING:
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621            ELEV ABOVE MSL: 0166     UTM EASTING:
COUNTY(0000):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(225): STATE CAPITAL
AGENCY  TYPE: EPA REGION                          SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: CITY DIV 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)       3 OBS


SITE CODE: 482660002A01                    LATITUDE(D.M.S.):  37 32 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 501 NORTH 9TH STREET         LONGITUDE(D.M.S.):  77 26 09 W     ELEV ABOVE GROUND: 0040     UTM NORTHING:  4157322
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0160     UTM EASTING:   284913
COUNTY(0000):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(225): STATE CAPITAL
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL RICHMOND VIRGINIA

    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      10 OBS


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: 0028510D
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)      59 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3551 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      322 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  TGS METHOD - FRIT              24-HOUR   PARTS PER MILLION      106 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION     4002 OBS


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: 0028230D
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)      60 OBS


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: 0028620D
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)      60 OBS


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: 0027750D
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)      58 OBS


SITE CODE: 482660009F01                    LATITUDE(D.M.S.):  37 32 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BELVEDERE & MAIN STS         LONGITUDE(D.M.S.):  77 27  2 W     ELEV ABOVE GROUND: 0012     UTM NORTHING:  4158200
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0200     UTM EASTING: 0028350D
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 1580

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7564 OBS


SITE CODE: 482660011F02                    LATITUDE(D.M.S.):  37 33 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ABC WAREHOUSE                LONGITUDE(D.M.S.):  77 28 21 W     ELEV ABOVE GROUND: 0012     UTM NORTHING:  4160030
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0200     UTM EASTING: 0028161B
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
STATION #1580 TRAILER

    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  2105 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3359 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     3701 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION     1870 OBS
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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 3919 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 7001 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION 1069 OBS

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: 00283900
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) 59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 660 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 56 OBS
NITROGEN DIOXIDE	GAS BUBBLER	TGS METHOD - FRIT	24-HOUR	PARTS PER MILLION 7 OBS

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: 00282400
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) 61 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 640 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 55 OBS
NITROGEN DIOXIDE	GAS BUBBLER	TGS METHOD - FRIT	24-HOUR	PARTS PER MILLION 7 OBS

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: 00288500
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) 58 OBS

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) 59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 564 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 50 OBS
NITROGEN DIOXIDE	GAS BUBBLER	TGS METHOD - FRIT	24-HOUR	PARTS PER MILLION 9 OBS

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) 61 OBS

SITE CODE: 482660018H01 | LATITUDE(D.M.S.): 37 28 52 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 3000 BELT BLVD. | LONGITUDE(D.M.S.): 77 27 35 W | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 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) 54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 5 OBS

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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: 4155000
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0100     UTM EASTING: 0028450O
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)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   621 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       49 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  TGS METHOD - FRIT                     24-HOUR   PARTS PER MILLION       10 OBS


SITE CODE: 482700001A01                    LATITUDE(D.M.S.): 37 16 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 518 8TH STREET S W           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:  592580
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: EPA/ATMOS. SURV.                   SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY DEPARTMENT OF AIR POLLUTION CONTROL

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 482700001P01                    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: 00592580
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: EPA REGION                         SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY DEPT OF AIR POLLUTION CONTROL
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: 482700002H02                    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: 00594500
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: 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  3540 OBS


SITE CODE: 482700003H02                    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: 00590700
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: 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)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3552 OBS


SITE CODE: 482700008H02                    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: 00590500
COUNTY(0000):                                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)      53 OBS


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(2720): 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)      78 OBS


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(2720): 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)      79 OBS
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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(2720): 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 4/71

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

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: 1150 | UTM EASTING: 585693
COUNTY(2720): 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) 141 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 4008 OBS

SITE CODE: 482720020G02 | LATITUDE(D.M.S.): 37 12 00 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: WRIGHT | LONGITUDE(D.M.S.): 79 56 00 W | ELEV ABOVE GROUND: 0 3 | UTM NORTHING: 4117384
CITY OR AREA: ROANOKE CO | CITY POPULATION: 67,339 | ELEV ABOVE MSL: 1150 | UTM EASTING: 594663
COUNTY(2720): 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-E

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

SITE CODE: 482720023G01 | LATITUDE(D.M.S.): 37 19 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(2720): 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: RDANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19 B

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 84 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(2720): 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) 85 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(2720): 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 METEM (25 C) 72 OBS

SITE CODE: 482760001F02 | LATITUDE(D.M.S.): 59 58 S | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: RTE 614-881 (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(2760): ROCKINGHAM 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 26-8

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 60 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(2780): 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): 0 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) 58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 58 OBS

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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(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-O

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     273 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4016 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      86 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION      77 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION     141 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  COLORIMETRIC                   24-HOUR   PARTS PER MILLION      86 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(2720): 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)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2501 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      48 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  COLORIMETRIC                   24-HOUR   PARTS PER MILLION      55 OBS


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(2720): 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)      78 OBS


SITE CODE: 482800008G02                    LATITUDE(D.M.S.):  37 17 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LEE HIGHWAY                  LONGITUDE(D.M.S.):  80 03 00 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  4126518
CITY OR AREA: SALEM                          CITY POPULATION:     21,982       ELEV ABOVE MSL: 1100     UTM EASTING:  584216
COUNTY(2720): 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 DEPT
L-19-A4 NE CORNER OF RT 419 & US 11

    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  1866 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      35 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION      20 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  COLORIMETRIC                   24-HOUR   PARTS PER MILLION      35 OBS


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(3300): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 14-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 482820006F02                    LATITUDE(D.M.S.):  36 59 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(2900): 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)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      60 OBS


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 06 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(1060): 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  4365 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)    8374 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   UG/CU METER (25 C)    1875 OBS
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     1 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   UG/CU METER (25 C)    5929 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)    1-HOUR   UG/CU METER (25 C)    1310 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   UG/CU METER (25 C)    5178 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   UG/CU METER (25 C)    8571 OBS
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SITE CODE: 482890001A03                    LATITUDE(D.M.S.):  38 40 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PARK ADMINISTRATION BLDG     LONGITUDE(D.M.S.):  78 22 00 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4262865
CITY OR AREA: SHENANDOAH NAT PARK            CITY POPULATION:                    ELEV ABOVE MSL: 1125     UTM EASTING:   729116
COUNTY(2320): PAGE CO                        AQCR POPULATION:     684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE

    SULFATE ION                    HI-VOL  COLORIMETRIC                    24-HOUR   UG/CU METER (25 C)       4 OBS


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: 0686900
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 159-C

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


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: 0075680
COUNTY(1980): 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)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       39 OBS


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: 0031042
COUNTY(106D): 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)     122 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)           1-MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 483060002F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NORTHSIDE ELEMENTARY SCH     LONGITUDE(D.M.S.):  79 28 22 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4225800
CITY OR AREA: STAUNTON                       CITY POPULATION:      24,504       ELEV ABOVE MSL: 1480     UTM EASTING: 0066995
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 132-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                     24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 483080003F02                    LATITUDE(D.M.S.):  36 56 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: B 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: 0035900
COUNTY(0000):                                AQCR POPULATION:   1,048,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            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 183-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                     24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       60 OBS


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: 0030436
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)     112 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      49 OBS


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)      87 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE              2-HOUR   COHS/1,000 LINEAR FT  4266 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       82 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                      24-HOUR   PARTS PER MILLION       19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-FRIT   24-HOUR   PARTS PER MILLION       46 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  COLORIMETRIC               24-HOUR   PARTS PER MILLION       81 OBS
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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)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       59 OBS


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: 00685100
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( 000):  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       59 OBS


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: 00686100
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)      62 OBS


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: 1910    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)      50 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)      58 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)     103 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 483360001F02                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BUILDING           LONGITUDE(D.M.S.):  76 21 42 W    ELEV ABOVE GROUND: 0066   UTM NORTHING:  4126400
CITY OR AREA: WILLIAMSBURG                   CITY POPULATION:      9,069      ELEV ABOVE MSL: 0098    UTM EASTING: 00348500
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: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 185-A

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


SITE CODE: 483380001F01                    LATITUDE(D.M.S.):     59 57 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BOSCAWEN STREET              LONGITUDE(D.M.S.):  78 48 46 W    ELEV ABOVE GROUND: 0039   UTM NORTHING:  4342800
CITY OR AREA: WINCHESTER                     CITY POPULATION:     14,693       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

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2479 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       59 OBS
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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) 61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION 57 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 60 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-NARUMSCO 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) 53 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION 48 OBS

SITE CODE: 483440001A03 LATITUDE(D.M.S.): 3 18 13 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: MAX MEADOWS R 2 BOX 300 LONGITUDE(D.M.S.): 78 15 7 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 0365595
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/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF SPORT FISHERIES + WILDLIFE

SULFATE ION	HI-VOL COLORIMETRIC		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: 4,069 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: 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 16-A

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 61 OBS

SITE CODE: 483480002F02 LATITUDE(D.M.S.): 59 59 S EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FINGER PIER (YORKTOWN) LONGITUDE(D.M.S.): 76 10 45 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4120800
CITY OR AREA: YORK CO CITY POPULATION: 33,203 ELEV ABOVE MSL: 0016 UTM EASTING: 00368800
COUNTY(3480): YORK CO AQCR POPULATION: 1,088,452 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(223): HAMPTON ROADS
AGENCY TYPE: STATE SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 89-C

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

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SITE CODE: 490020002I01                    LATITUDE(D.M.S.): 46 58 34 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MARKET & I 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 OAPCA (G1402101)

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

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
(81704KS1)STARTED HI-VOL 4-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     61 OBS

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
(81708KS3)STARTED HI-VOL 4-70.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     61 OBS

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

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                    1-HOUR   PARTS PER MILLION    2809 OBS

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: 0080    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 OBS

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
(81806801)STARTED 1-70

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     1-HOUR   COHS/1,000 LINEAR FT  3863 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC          1-HOUR   PARTS PER MILLION     3413 OBS

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)     59 OBS

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)     60 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     6429 OBS
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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 A00 SO2 3-73 (NO DATA 6-12/73)

    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)      23 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)      58 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: 1686    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
(A3316001) NOTE: POLYETHYLENE BAGS USED FOR MAILING SUSPENDED     PARTICULATE FILTERS BEGINNING NOV 1973

    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

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3826 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)      61 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)      61 OBS


SITE CODE: 490640003I01                    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
(B3124503)STARTED 3-70

    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  8511 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC         1-HOUR   PARTS PER MILLION     8429 OBS


SITE CODE: 490640007F01                    LATITUDE(D-M-S.): 47 58 54 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: EVERETT & PINE               LONGITUDE(D-M-S.): 122 11 27 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  5314360
CITY OR AREA: EVERETT                        CITY POPULATION:     53,622        ELEV ABOVE MSL: 0100    UTM EASTING: 00560380
COUNTY(2000): SNOHOMISH 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(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3124013)STARTED 2-71. INACTIVE AS OF 3-74

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1725 OBS
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SITE CODE: 490640009P05                    LATITUDE(D.M.S.):  47 59 00 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 26TH & WETMORE EVERETT       LONGITUDE(D.M.S.): 122 12 21 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  5314529
CITY OR AREA: EVERETT                        CITY POPULATION:     53,622        ELEV ABOVE MSL: 0122     UTM EASTING:   559262
COUNTY(2000): SNOHOMISH CO                   AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: EPA REGION                         SMSA(7600):  SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: EPA REGION 10
LOCATED TO MONITOR POINT SOURCES - TRAILER

    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC          1-HOUR   PARTS PER BILLION      930 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC          1-HOUR   PARTS PER BILLION      916 OBS
    WIND SPEED                     INSTRUMENTAL  VISUAL AVERAGE             1-HOUR   MILES/HOUR            1148 OBS
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE             1-HOUR   DEGREES, COMPASS      1144 OBS


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)      61 OBS


SITE CODE: 490840004105                    LATITUDE(D.M.S.):  46 57 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: COSMOPOLIS MOBILE            LONGITUDE(D.M.S.): 123 46 17 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  5200160
CITY OR AREA: GRAYS HARBOR CO                CITY POPULATION:     59,553        ELEV ABOVE MSL: 0032     UTM EASTING: 00441300
COUNTY(0840): GRAYS HARBOR CO                AQCR POPULATION:    383,790     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
G1419113-OPERATED BY OLYMPIC AIR POLLUTION CONTROL AUTHORITY

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC             1-HOUR   PARTS PER MILLION     1886 OBS


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:  0511006
CITY OR AREA: KELSO                          CITY POPULATION:     10,296        ELEV ABOVE MSL: 0115     UTM EASTING: 00050710
COUNTY(0980): 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)      60 OBS


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
1740K638

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      31 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                1-HOUR   COHS/1,000 LINEAR FT  3599 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     3199 OBS


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
(B1700K05)STARTED 11-66

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


SITE CODE: 490980002A03                    LATITUDE(D.M.S.):                      EPA REGION: 10          UTM ZONE:
SITE ADDRESS: WASH DEPT OF FISHERIES       LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0006    UTM NORTHING:
CITY OR AREA: KING CO                        CITY POPULATION:  1,156,633        ELEV ABOVE MSL: 0100     UTM EASTING:
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: EPA/ATMOS. SURV.                   SMSA(7600):  SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: STATE OFFICE OF AIR QUALITY

    SULFATE ION                    HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)       6 OBS


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 8-206-833-6500

    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)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)       8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      20 OBS
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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: 5277022
CITY OR AREA: LINCOLN CO                     CITY POPULATION:      9,572          ELEV ABOVE MSL: 2410    UTM EASTING: 00413634
COUNTY(11201): 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
(A2718001)STARTED 9-71

   PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 491140002I01                    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: 0050321D
COUNTY(0480): 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
(0084400I)STARTED 6-69. ADD SO2 2-74

   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)      39 085


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: 0326900
COUNTY(0820): 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)      60 085


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: 0030928J
COUNTY(1380): 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: 491400004I01                    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(2180): 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)      61 085
   SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   2-HOUR    COHS/1,000 LINEAR FT  3297 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: 0005   UTM NORTHING: 5122270
CITY OR AREA: PASCO                          CITY POPULATION:     13,920          ELEV ABOVE MSL: 0388    UTM EASTING: 00338610
COUNTY(0720): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1166001)STARTED 9-71

   PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 491540005F01                    LATITUDE(D+M+S+): 48 10 41 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SCOTT & 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:      6,025          ELEV ABOVE MSL: 2150    UTM EASTING: 00496540
COUNTY(1540): 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
(A2658005)STARTED 9-71

   PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 491560002F01                    LATITUDE(D+M+S+): 47 09 20 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 112 SW 6 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
27000B1A

   PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 085
   OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION     4743 085
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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: 0046760
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
(6056490)STARTED 11-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 491600005101 LATITUDE(D.M.S.): 48 09 03 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: PORT ANGELES HIGH SCH LONGITUDE(D.M.S.): 123 27 06 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 5327380
CITY OR AREA: PORT ANGELES CITY POPULATION: 16,367 ELEV ABOVE MSL: 0340 UTM EASTING: 0046638
COUNTY(0340): CLALLAM CO AQCR POPULATION: 383,790 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(224): OLYMPIA-NORTHWEST WASHINGTON
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC APCA
(6056490)STARTED 6-71. INACTIVE AS OF 7-72

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS

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: 0046960
COUNTY(0340): CLALLAM CO AQCR POPULATION: 383,790 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(224): OLYMPIA-NORTHWEST WASHINGTON
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC APCA
(6056640)STARTED 1-73. ADD SO2 4-74

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	31 OBS

SITE CODE: 491760002101 LATITUDE(D.M.S.): 47 28 45 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 200 HILL 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: 0056020
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
(81774KS4)STARTED 3-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

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: 0325550
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A0372001)STARTED 9-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 491840001A01 LATITUDE(D.M.S.): 47 36 15 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 609 3RD AVENUE 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: 550424
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: EPA/ATMOS. SURV. SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 491840001101 LATITUDE(D.M.S.): 47 36 13 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 609 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)	62 OBS

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)	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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	21 OBS

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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: 00545720
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
(B1776K04)STARTED 2-65.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      61 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: 0165    UTM EASTING: 00548850
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
(B1776K10)STARTED 5-67

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  7821 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC       1-HOUR   PARTS PER MILLION     7527 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       1-HOUR   PARTS PER MILLION     1933 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION     2191 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     7973 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
(B1776K55)STARTED 8-71

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  8104 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC       1-HOUR   PARTS PER MILLION     8310 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
(B1776T09)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  8094 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       1-HOUR   PARTS PER MILLION     1304 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION     2201 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:  5265750
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)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  4038 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     7983 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC               1-HOUR   PARTS PER MILLION     6596 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     3963 OBS


SITE CODE: 491840062101                    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
B1776K58-OPERATED BY PUGET SOUND AIR POLLUTION CONTROL AGENCY

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     7460 OBS
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SITE CODE: 49184006 3F02 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	2868 OBS

SITE CODE: 49184006 6I02 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: 00546890
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 (81776K60)

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	65 OBS

SITE CODE: 49194000 3I02 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
29000040

SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6263 OBS

SITE CODE: 49204000 1A01 LATITUDE(D.M.S.): 47 39 27 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: 221 NORTH WALL STREET 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: 468359
COUNTY(2060): SPOKANE 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: EPA/ATMOS. SURV. SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: SPOKANE COUNTY AIR POLLUTION CONTROL AUTHORITY

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 49204000 1P01 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)	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 - ORIFICE	24-HOUR	UG/CU METER (25 C)	8 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	19 OBS

SITE CODE: 49204001 1F01 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)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 49204001 2F01 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)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	666 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3572 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6347 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	5761 OBS

SITE CODE: 49204001 9F01 LATITUDE(D.M.S.): 47 39 30 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: W 714 1/2 SPRAGUE LONGITUDE(D.M.S.): 117 25 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5278191
CITY OR AREA: SPOKANE CITY POPULATION: 170,516 ELEV ABOVE MSL: 1880 UTM EASTING: 00468712
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 DEPT OF ECOLOGY
(A3278002)STARTED 1-73

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5861 OBS

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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(062): 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     3691 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(062): 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     2048 OBS


SITE CODE: 492140001A01                    LATITUDE(D+M+S+): 47 15 13 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 901 TACOMA AVENUE SOUTH      LONGITUDE(D+M+S+): 122 25 66 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 5233278
CITY OR AREA: TACOMA                         CITY POPULATION: 154,581            ELEV ABOVE MSL: 0270     UTM EASTING:  542753
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: EPA/ATMOS. SURV.                   SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY

    SULFATE ION                      HI-VOL  COLORIMETRIC                     24-HOUR   UG/CU METER (25 C)       6 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(229): 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     5297 OBS
    TOTAL OXIDANTS                   UNACCEPTABLE  METHOD                           1-HOUR   PARTS PER MILLION     1649 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     6414 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:  260     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: DISTRICT                           SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(82782P05)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(229): PUGET SOUND
AGENCY  TYPE: EPA REGION                         SMSA(8200): TACOMA, 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)      21 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)       8 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      20 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(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(82782P02)STARTED 2-68

    SULFUR DIOXIDE                   DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC         1-HOUR   PARTS PER MILLION     8389 OBS


SITE CODE: 492140004I02                    LATITUDE(D+M+S+): 47 15 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MANN-RUSSELL ELECTRONICS     LONGITUDE(D+M+S+): 122 24 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
(82782P01)STARTED 8-67

    PARTICULATE                      HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      61 OBS
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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 24 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 523877U
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
(82782P06)STARTED 3-70 ADD SO2 8-71

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	8195 OBS
SULFUR DIOXIDE	DAVIS INST SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7500 OBS

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 24 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 ECOLOG
(A2782015)STARTED 1-70. INACTIVE 5-74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2533 OBS

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
(82782P08)STARTED 2-73.

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	8417 OBS

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
A2792006

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8193 OBS

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
(81782K501S02 STARTED 12-70

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	5087 OBS

SITE CODE: 492220002101 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)	61 OBS

SITE CODE: 492220006101 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)	56 OBS

SITE CODE: 492223007F01 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
(D688005A)

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	3681 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7754 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6133 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3954 OBS

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(22801): 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) 56 OBS

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: U 30 UTM NORTHING: 525525U
CITY OR AREA: WENATCHEE CITY POPULATION: 16,912 ELEV ABOVE MSL: 0800 UTM EASTING: 00702050
COUNTY(2300): 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 6-68

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 63 OBS

SITE CODE: 492C00001103 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: U230 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 (37D0014C)

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 41 OBS

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 16 W ELEV ABOVE GROUND: 0043 UTM NORTHING: 5164040
CITY OR AREA: YAKIMA CITY POPULATION: 45,588 ELEV ABOVE MSL: 1196 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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) 61 OBS
SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE 2-HOUR COHS/1,000 LINEAR FT 4104 OBS

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 56 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) 61 OBS

SITE CODE: 492460002I03 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: 00067516
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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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) 60 OBS

WEST VIRGINIA

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SITE CODE: 500940001F01                    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: 0C483630
COUNTY(15801): 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(1000): D 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)      21 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 500800001F01                    LATITUDE(D.M.S.):  40    2 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1690 MARSHALL ST             LONGITUDE(D.M.S.):  80 43 58 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4427630
CITY OR AREA: BENWOOD                        CITY POPULATION:      2,737       ELEV ABOVE MSL: 0700     UTM EASTING: 0C522600
COUNTY(10201): MARSHALL 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(9000):  WHEELING, W. VA.-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
RAILROAD SWITCHING YARD WITHIN 1/4 MILE.

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


SITE CODE: 500280001A01                    LATITUDE(D.M.S.):  38 20 12 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 212 CALIFORNIA               LONGITUDE(D.M.S.):  81 36 30 W     ELEV ABOVE GROUND: 0080    UTM NORTHING:  4243139
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505       ELEV ABOVE MSL: 0940     UTM EASTING:   446839
COUNTY(07601): 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/ATMOS. SURV.                    SMSA(1480):  CHARLESTON, W. VA.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      10 085


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 30 W     ELEV ABOVE GROUND: 0080    UTM NORTHING:  4243139
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505       ELEV ABOVE MSL: 0940     UTM EASTING: 00446839
COUNTY(07601): 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)      19 085
    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)      17 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)       4 085


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:  4241790
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505       ELEV ABOVE MSL: 0630     UTM EASTING: 00448860
COUNTY(07601): 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)      55 085


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: 0650     UTM EASTING: 00446380
COUNTY(07601): 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)      53 085


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: 00445020
COUNTY(07601): 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)     110 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION     2135 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    UG/CU METER (25 C)     6105 085


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(07601): 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)      56 085
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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

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

SITE CODE: 500280008F01 LATITUDE(D.M.S.): 38 29 54 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: ANDREW JACKSON JR HI SCH LONGITUDE(D.M.S.): 81 00 00 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4254165
CITY OR AREA: CHARLESTON CITY POPULATION: 71,505 ELEV ABOVE MSL: 0700 UTM EASTING: 00431565
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) 40 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 37 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) 55 OBS

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) 54 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) 54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 23 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) 14 OBS

SITE CODE: 500500004F02 LATITUDE(D.M.S.): 40 20 9 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: MIDDLE SCH MAIN ST LONGITUDE(D.M.S.): 80 36 25 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4464890
CITY OR AREA: FOLLANSBEE CITY POPULATION: 3,883 ELEV ABOVE MSL: 0730 UTM EASTING: 00533390
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) 57 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 53 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) 60 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 44 OBS

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SITE CODE: 540620005F02                    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: 0053584O
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)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 540663001F01                    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: 00556990
COUNTY(0640): 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): O 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)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 600700001P01                    LATITUDE(D+M+S+):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 700 BLK OF 9TH 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)       8 OBS


SITE CODE: 600700003F01                    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)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 600700004F03                    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)      62 OBS


SITE CODE: 600760001F02                    LATITUDE(D+M+S+): 38 19 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MARMET                       LONGITUDE(D+M+S+): 81 39    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)      42 OBS


SITE CODE: 600760002F02                    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: 1160     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  PARARDSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 600800002F01                    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): O 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)      19 OBS


SITE CODE: 601100004F01                    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): O 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)      23 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 21 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: 0066799O
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) 18 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 18 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: 0936 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) 10 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 11 OBS

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) 54 OBS

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) 58 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 54 OBS

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) 54 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 52 OBS

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) 54 OBS

SITE CODE: 501560002F02 LATITUDE(D.M.S.): 38 34 24 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: CONFIDENCE LONGITUDE(D.M.S.): 81 49 21 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4269560
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 AI POLLUTION CONTROL COMMISSION

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

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) 56 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 52 OBS

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SITE CODE: 501760001A01                    LATITUDE(D.M.S.):  38 21 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 151 ELEVENTH 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:   438112
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/ATMOS. SURV.                   SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA DEPARTMENT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 OBS


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)      18 OBS


SITE CODE: 501760002F02                    LATITUDE(D.M.S.):  38 21 58 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: C ST & 3RD AVE               LONGITUDE(D.M.S.):  81 41 28 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4246470
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:     16,333        ELEV ABOVE MSL: 0600     UTM EASTING: 00439620
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
SITE WAS DISCONTINUED IN FEB 74

    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)      16 OBS


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)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 501760004F02                    LATITUDE(D.M.S.):  38 22    N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: USAR ARMORY                  LONGITUDE(D.M.S.):  81 42 13 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4246530
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:     16,333        ELEV ABOVE MSL: 0605     UTM EASTING: 00438540
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
SITE WAS DISCONTINUED IN FEB 74                          OCT 1972 DISCONTINUED FEB 1974

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)       4 OBS


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)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      28 OBS


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)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      29 OBS


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)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      53 OBS
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SITE CODE: 502040003F01
SITE ADDRESS: STATE ROAD GARAGE
CITY OR AREA: WELLSBURG
COUNTY(02000): BROOKE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
LATITUDE(D.M.S.): 40 21 23 N
LONGITUDE(D.M.S.): 81 00 00 W
CITY POPULATION: 4,600
AQCR POPULATION: 472,388
AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
EPA REGION: 03
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0670
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4460000
UTM EASTING: 00533215

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)	29 OBS

SITE CODE: 502060001F01
SITE ADDRESS: CO RD OF EDU
CITY OR AREA: WESTON
COUNTY(08440): LEWIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
LATITUDE(D.M.S.): 39 02 16 N
LONGITUDE(D.M.S.): 80 27 47 W
CITY POPULATION: 7,323
AQCR POPULATION: 140,923
AQCR(232): CENTRAL WEST VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 1020
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4320900
UTM EASTING: 00546475

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)	21 OBS

SITE CODE: 502120001H01
SITE ADDRESS: 16TH & CHAPLINE STS
CITY OR AREA: WHEELING
COUNTY(1380): OHIO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF WHEELING
COAL-FIRED BOILER 1/4 MILE SOUTH
LATITUDE(D.M.S.): 40 3 52 N
LONGITUDE(D.M.S.): 80 43 13 W
CITY POPULATION: 48,188
AQCR POPULATION: 472,388
AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
SMSA(9000): WHEELING, W. VA.-OHIO
EPA REGION: 03
ELEV ABOVE GROUND: 0100
ELEV ABOVE MSL: 0670
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4434720
UTM EASTING: 00523860

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	425 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 502120002H01
SITE ADDRESS: 42ND & JACOB STS
CITY OR AREA: WHEELING
COUNTY(1380): OHIO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF WHEELING
COAL-FIRED BOILER WITHIN 1/4 MILE CONVERTED TO LOW SULFUR OIL DECEMBER 1, 1972
LATITUDE(D.M.S.): 40 2 8 N
LONGITUDE(D.M.S.): 80 43 32 W
CITY POPULATION: 48,188
AQCR POPULATION: 472,388
AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
SMSA(9000): WHEELING, W. VA.-OHIO
EPA REGION: 03
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0670
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4431510
UTM EASTING: 00523420

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

SITE CODE: 502120003H01
SITE ADDRESS: WARWOOD AVE
CITY OR AREA: WHEELING
COUNTY(1380): OHIO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF WHEELING
COAL-FIRED BOILER ON SCHOOL WITHIN 1/4 MILE WEST CONVERTED TO NATURAL GAS DEC. 1, 1972
LATITUDE(D.M.S.): 40 6 50 N
LONGITUDE(D.M.S.): 80 41 55 W
CITY POPULATION: 48,188
AQCR POPULATION: 472,388
AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
SMSA(9000): WHEELING, W. VA.-OHIO
EPA REGION: 03
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0670
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4440210
UTM EASTING: 00525690

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

SITE CODE: 502120004H01
SITE ADDRESS: WASH AVE SHOPPING CTR
CITY OR AREA: WHEELING
COUNTY(1380): OHIO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF WHEELING
LATITUDE(D.M.S.): 40 13 58 N
LONGITUDE(D.M.S.): 80 41 3 W
CITY POPULATION: 48,188
AQCR POPULATION: 472,388
AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
SMSA(9000): WHEELING, W. VA.-OHIO
EPA REGION: 03
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0685
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4453430
UTM EASTING: 00526860

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)	30 OBS

SITE CODE: 502120005H01
SITE ADDRESS: ELM GROVE SHOPPING CTR
CITY OR AREA: WHEELING
COUNTY(1380): OHIO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF WHEELING
LATITUDE(D.M.S.): 40 2 23 N
LONGITUDE(D.M.S.): 80 39 50 W
CITY POPULATION: 48,188
AQCR POPULATION: 472,388
AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
SMSA(9000): WHEELING, W. VA.-OHIO
EPA REGION: 03
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0690
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4432010
UTM EASTING: 00528680

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

SITE CODE: 502120006H01
SITE ADDRESS: MAWLEY BLDG MAIN ST
CITY OR AREA: WHEELING
COUNTY(1380): OHIO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF WHEELING
LATITUDE(D.M.S.): 40 4 11 N
LONGITUDE(D.M.S.): 80 43 28 W
CITY POPULATION: 48,188
AQCR POPULATION: 472,388
AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
SMSA(9000): WHEELING, W. VA.-OHIO
EPA REGION: 03
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0700
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4435320
UTM EASTING: 00523500

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	5465 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	5480 OBS

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: 0441730
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)	62 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 OBS

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: 00368235
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(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)	57 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

SITE CODE: 510100001F01 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 7TH AVE WEST AND 4TH ST LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0060 UTM NORTHING:
CITY OR AREA: ASHLAND CITY POPULATION: 9,615 ELEV ABOVE MSL: 0720 UTM EASTING:
COUNTY(0120): ASHLAND 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: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL
SENIOR CITIZENS HOME ACTIVE 1973

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

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)	30 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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 OBS

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)	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)	22 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 OBS

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)	35 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS

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)	38 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)	22 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 OBS

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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:  0333392
COUNTY(3060): ROCK CO                        AQCR POPULATION:    567,415   TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(073): ROCKFURD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                           SMSA(0000):  O 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

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      31 OBS


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):  O 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)      40 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2278 OBS
    COPPER                          HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)      26 OBS
    IRON                            HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)      26 OBS
    LEAD                            HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)      26 OBS
    MANGANESE                       HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)      26 OBS


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):  O 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)       2 OBS


SITE CODE: 510400999F02                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 30 FT EAST OF LOCK & DAM     LONGITUDE(D.M.S.):              ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: BUFFALO CO                     CITY POPULATION:     13,743     ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0400): BUFFALO CO                     AQCR POPULATION:   1,107,142   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL             AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                           SMSA(0000):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)       8 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   193 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      394 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      384 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      361 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(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)      47 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


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 29 00 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4805966
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):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY ONR

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      52 OBS
    COPPER                          HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)       7 OBS
    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)       7 OBS
    MANGANESE                       HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)       7 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7453 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)      55 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
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS

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

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)	10 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)	15 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)	60 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)	35 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)	9 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)	53 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

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

COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 511080012G03 — LATITUDE(D-M-S.): 43 50 00 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 8885 S 68TH STREET — LONGITUDE(D-M-S.): 87 54 00 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 4853539
CITY OR AREA: FRANKLIN — CITY POPULATION: 12,247 — ELEV ABOVE MSL: — UTM EASTING: 00427639
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: COUNTY — SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE CO DEPT OF AIR POLLUTION CONTROL
CENTER OF SPARSLY POPULATED RURAL-SUBURBAN AREA, LARGE COAL FED BOILERS AND STACK, 25 MILES NORTH WEST OF SITE

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

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SITE CODE: 511140001F01                    LATITUDE(D.M.S.):  42 34 47 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: KILLER FIRE STATION          LONGITUDE(D.M.S.):  90 36 14 W      ELEV ABOVE GROUND: 0026    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)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      33 OBS


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)     106 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
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      74 OBS


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)     165 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     140 OBS


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)     112 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      70 OBS


SITE CODE: 511180998F04                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: GREEN BAY                      CITY POPULATION:     87,809       ELEV ABOVE MSL:          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 SEC
YACHT CLUB-ADJ TO COAST GUARD LIGHTHOUSE AT MOUTH OF FOX RIVER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT     30 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION       292 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION       223 OBS


SITE CODE: 511160999F04                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: ADAMS & CEDAR STS            LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: GREEN BAY                      CITY POPULATION:     87,809       ELEV ABOVE MSL:          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 SEC
PORT PLAZA-APPROX 75 YDS SE OF INT OF ADAMS & CEDAR STS

    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    175 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION       377 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION       301 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION       375 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION       280 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(1540): 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)      11 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
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SITE CODE: 511540003F01
SITE ADDRESS: 625-52ND STREET
CITY OR AREA: KENOSHA
COUNTY(1560): KENOSHA CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT

LATITUDE(D.M.S.): 42 35 17 N
LONGITUDE(D.M.S.): 87 49 13 W
CITY POPULATION: 78,805
AQCR POPULATION: 1,755,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(3800): KENOSHA, WISCONSIN
EPA REGION: 05
ELEV ABOVE GROUND: 0 43
ELEV ABOVE MSL: 653
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4715182
UTM EASTING: 00432693

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 511540005F01
SITE ADDRESS: 6415-35TH AVENUE
CITY OR AREA: KENOSHA
COUNTY(1560): KENOSHA CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 78,805
AQCR POPULATION: 1,755,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(3800): KENOSHA, WISCONSIN
EPA REGION: 05
ELEV ABOVE GROUND: 0 30
ELEV ABOVE MSL: 640
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 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

SITE CODE: 511540005F02
SITE ADDRESS: STREET DEPT 6415 35TH AVE
CITY OR AREA: KENOSHA
COUNTY(1560): KENOSHA CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ARNSON FOUNDARY WITHIN 1 BLOCK EAST

LATITUDE(D.M.S.): 42 34 30 N
LONGITUDE(D.M.S.): 87 51 30 W
CITY POPULATION: 78,805
AQCR POPULATION: 1,755,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(3800): KENOSHA, WISCONSIN
EPA REGION: 05
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0640
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4713763
UTM EASTING: 00429556

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

SITE CODE: 511540012F02
SITE ADDRESS: 2401 60TH ST
CITY OR AREA: KENOSHA
COUNTY(1560): KENOSHA CO
STATION TYPE: CENTER CITY INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
AMERICAN MOTORS WEST 2 BLOCKS

LATITUDE(D.M.S.): 42 34 45 N
LONGITUDE(D.M.S.): 87 50 15 W
CITY POPULATION: 78,805
AQCR POPULATION: 1,755,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(3800): KENOSHA, WISCONSIN
EPA REGION: 05
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 0650
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4714209
UTM EASTING: 00431270
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT

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

SITE CODE: 511540013F01
SITE ADDRESS: 5934 8TH AVE
CITY OR AREA: KENOSHA
COUNTY(1560): KENOSHA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
SEVERAL INDUSTRIES IN VICINITY

LATITUDE(D.M.S.): 42 35 16 N
LONGITUDE(D.M.S.): 87 19 13 W
CITY POPULATION: 78,805
AQCR POPULATION: 1,755,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(3800): KENOSHA, WISCONSIN
EPA REGION: 05
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0629
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4714900
UTM EASTING: 00473721
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

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

SITE CODE: 511540014F01
SITE ADDRESS: 2804 N PERSHING BLVD
CITY OR AREA: KENOSHA
COUNTY(1560): KENOSHA CO
STATION TYPE: CENTER CITY RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT

LATITUDE(D.M.S.): 42 35 17 N
LONGITUDE(D.M.S.): 87 49 13 W
CITY POPULATION: 78,805
AQCR POPULATION: 1,755,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(3800): KENOSHA, WISCONSIN
EPA REGION: 05
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0629
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4715177
UTM EASTING: 432694

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

SITE CODE: 511660003F01
SITE ADDRESS: COWLEY HALL 17TH & VINE
CITY OR AREA: LA CROSSE
COUNTY(1480): LA CROSSE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY UW LA CROSSE

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 51,153
AQCR POPULATION: 1,107,142
AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0056
ELEV ABOVE MSL: 0706
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	321 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1171 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	146 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 551640005F01 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)	106 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)	2 OBS

SITE CODE: 551720001F05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: YELLOWSTONE LAKE ST PK LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0015 UTM NORTHING:
CITY OR AREA: LAFAYETTE CO CITY POPULATION: 17,456 ELEV ABOVE MSL: UTM EASTING:
COUNTY(17201): LAFAYETTE 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 RES AIR POLLUTION CONTROL SECTION
YELLOWSTONE LAKE ST PRK WINTER WORK SHED S SIDE OF LAKE

OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	3205 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	1197 OBS

SITE CODE: 551860001F01 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(06801): 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)	64 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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 551860001F05 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(06801): 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)	16 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

SITE CODE: 551860001P01 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(06801): 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)	25 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)	23 OBS

SITE CODE: 551860002F02 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(06801): 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)	60 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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 551860003F02 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(06801): 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)	61 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

(CONTINUED FROM PREVIOUS PAGE)

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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 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: 0030200
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)	61 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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 511860008F02 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 2125 COMMERCIAL AVE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0030 UTM NORTHING:
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0890 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)	53 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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 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)	56 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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 511860012F04 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 3315 IVY ST LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0004 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: WIS. DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL

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

SITE CODE: 511860013F04 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 306 SO BALDWIN LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0018 UTM NORTHING:
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0894 UTM EASTING:
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SECTION

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

SITE CODE: 511860999F05 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 100 BLOCK OF W WISC AVE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0015 UTM NORTHING:
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 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 RES AIR POLLUTION CONTROL SECT
MEDIAN STRIP ON W WISCONSIN AVE APPROX 20 FT N OF WOOLWORTHS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	179 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	543 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	447 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(19001): 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)	39 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

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(19001): 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)	43 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

SITE CODE: 511920001F02 LATITUDE(D•M•S•): 44 53 23 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: SCHOOL BUILDING (WROKAW) 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(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: 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)	39 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(19060): 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)	39 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

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(19060): 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)	43 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

SITE CODE: 512080006F01 LATITUDE(D•M•S•): 44 13 00 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 124 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(19201): 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)	52 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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 OBS

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: 0060 UTM NORTHING: 4765727
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 ELEV ABOVE MSL: 0640 UTM EASTING: 00424837
COUNTY(22201): 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
ACTIVE 11/24/73

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

(CONTINUED FROM PREVIOUS PAGE)

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)	21 OBS

SITE CODE: 512200004G02 — LATITUDE(D.M.S.): — EPA REGION: 05 — UTM ZONE:
SITE ADDRESS: 5300 S HOWELL AVE — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0030 — UTM NORTHING:
CITY OR AREA: MILWAUKEE — CITY POPULATION: 717,099 — ELEV ABOVE MSL: 0000 — 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: COUNTY — SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
WEST SIDE NEAR TERMINAL OF LARGE AIR PORT.

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2027 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 CONTRDL SEC

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)	23 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 512200009G01 — LATITUDE(D.M.S.): 42 58 36 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 4010 W FOREST HOME DRIVE — LONGITUDE(D.M.S.): 87 59 36 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4758500
CITY OR AREA: MILWAUKEE — CITY POPULATION: 717,099 — ELEV ABOVE MSL: 0000 — UTM EASTING: 0041900
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: COUNTY — SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
HEAVY INDUSTRIAL AREA 1.0 TO 1.5 MILE TO N RESIDENTIAL-COMMERCIAL AREA TO W & S COAL STOR IND AREA .75 M TO E ACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	103 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 RESOUPCES AIR POLLUTION CONTROL SEC

COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 512200013G01 — LATITUDE(D.M.S.): 43 02 32 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 845 N 35TH STREET — LONGITUDE(D.M.S.): 87 57 16 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4765750
CITY OR AREA: MILWAUKEE — CITY POPULATION: 717,099 — ELEV ABOVE MSL: 0000 — UTM EASTING: 0042225
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: COUNTY — SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONT
HEAVY IND AREA, RR YARD AND CENTRAL EXPRESSWAY INTERCHANGE A 1.0 MILE RADIUS FR W TO S ACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	111 OBS

SITE CODE: 512200022G01 — LATITUDE(D.M.S.): 42 58 58 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 2969 S HOWELL AVE — LONGITUDE(D.M.S.): 87 54 23 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4759100
CITY OR AREA: MILWAUKEE — CITY POPULATION: 717,099 — ELEV ABOVE MSL: 0000 — UTM EASTING: 0042610
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: COUNTY — SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT AIR POLLUTION CONTROL
HEAVY INDUSTRY .5 MILES TO SOUTH WEST. EXPRESSWAY .5 MILES TO WESTACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	102 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

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

SITE CODE: 512200025G01 | LATITUDE(D.M.S.): 43 00 47 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 1640 S 24TH ST | LONGITUDE(D.M.S.): 87 56 37 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4762500
CITY OR AREA: MILWAUKEE | CITY POPULATION: 717,099 | ELEV ABOVE MSL: 0000 | UTM EASTING: 00423100
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: COUNTY | SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
VALLEY AREA 1.0 MILE TO NORTH RESIDENTIAL-COMMERCIAL AREA FROM WESAROUND TO EAST ACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	102 OBS

SITE CODE: 512200032F01 | LATITUDE(D.M.S.): | EPA REGION: 05 | UTM ZONE:
SITE ADDRESS: 3281 N 41ST ST | 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 - RESIDENTIAL | AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE | SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

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

SITE CODE: 512200032G01 | LATITUDE(D.M.S.): 43 05 14 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 3281 N 41ST ST | LONGITUDE(D.M.S.): 87 57 52 W | ELEV ABOVE GROUND: 0035 | UTM NORTHING: 4770750
CITY OR AREA: MILWAUKEE | CITY POPULATION: 717,099 | ELEV ABOVE MSL: 0000 | UTM EASTING: 00421500
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: COUNTY | SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
HEAVY INDUSTRIAL AREA .5 TO 1 MILE TO NORTH EAST | ACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	103 OBS

SITE CODE: 512200033G02 | LATITUDE(D.M.S.): 43 01 52 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: W ELECTRIC C VALLEY PLANT | LONGITUDE(D.M.S.): 87 55 23 W | ELEV ABOVE GROUND: 0003 | UTM NORTHING: 4764500
CITY OR AREA: MILWAUKEE | CITY POPULATION: 717,099 | ELEV ABOVE MSL: | UTM EASTING: 00424800
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: COUNTY | SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY AIR POLLUTION CONTROL DEPT
400' N. OF POWER PLANT COAL STORAGE AND STACKS. 800' N. W. CEMENT W OF COAL DOCKS EXPY BRIDGE 100'OVERHEAD INACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1477 OBS

SITE CODE: 512200035G02 | LATITUDE(D.M.S.): 43 04 36 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 3201 N DOWNER AVE | LONGITUDE(D.M.S.): 87 52 31 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4769500
CITY OR AREA: MILWAUKEE | CITY POPULATION: 717,099 | ELEV ABOVE MSL: | UTM EASTING: 00428750
COUNTY(2220): MILWAUKEE CO | AQCR POPULATION: 1,755,887 | TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: COUNTY | SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
RESIDENTIAL AREA LAKE MICHIGAN 1000 + FEET TO THE EAST LOCATED IN LARGE UNIV CAMPUS ACTIVE 1973

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

SITE CODE: 512200040F01 | LATITUDE(D.M.S.): 43 01 13 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 1225 S. CARFERRY DR | LONGITUDE(D.M.S.): 87 53 56 W | ELEV ABOVE GROUND: 0 | UTM NORTHING: 4763250
CITY OR AREA: MILWAUKEE | CITY POPULATION: 717,099 | ELEV ABOVE MSL: | UTM EASTING: 00426750
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: 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	2466 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7366 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6855 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7531 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1979 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1979 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1927 OBS
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1995 OBS

SITE CODE: 512200041F01 | LATITUDE(D.M.S.): 43 04 28 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 2114 E KENWOOD ST | LONGITUDE(D.M.S.): 87 52 59 W | ELEV ABOVE GROUND: 0 | UTM NORTHING: 4769250
CITY OR AREA: MILWAUKEE | CITY POPULATION: 717,099 | ELEV ABOVE MSL: | UTM EASTING: 00428100
COUNTY(2220): MILWAUKEE CO | AQCR POPULATION: 1,755,887 | TIME ZONE(REF GMT):
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	2450 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8123 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7467 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8101 OBS

SITE CODE: 512200042F01 — LATITUDE(D.M.S.): 42 59 01 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 3401 S 39TH ST — LONGITUDE(D.M.S.): 87 57 46 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 4759250
CITY OR AREA: MILWAUKEE — CITY POPULATION: 717,099 — ELEV ABOVE MSL: — UTM EASTING: 00421500
COUNTY(2220): MILWAUKEE CO — AQCR POPULATION: 1,755,887 — TIME ZONE(REF GMT):
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	2391 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	1-HOUR	RUDS/10,000 LINEAR F	4 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7842 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7607 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6748 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2014 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1955 OBS

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

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1992 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6239 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5386 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6253 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

COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	73 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	73 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	73 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	73 OBS

SITE CODE: 512200099G01 — 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: 0000 — 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: COUNTY — SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
CLOSE TO HEAVILY INDUSTRIALIZED VALLEY AND SEVERAL EXPRESSWAYS. CENTER CITY COMMERCIAL DIST ACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	319 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
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)	52 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

SITE CODE: 512560003F01 — LATITUDE(D.M.S.): — EPA REGION: 05 — UTM ZONE:
SITE ADDRESS: 766 ALGOMA BLVD. — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0030 — UTM NORTHING:
CITY OR AREA: OSHKOSH — CITY POPULATION: 53,221 — ELEV ABOVE MSL: 0775 — 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 DEPARTMENT OF NATURAL RESOURCES.
ACTIVE 1973 OPERATED BY UW-OSHKOSH

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

SITE CODE: 512560004F01 — LATITUDE(D.M.S.): 44 00 49 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 201 CEAPE AVE. — LONGITUDE(D.M.S.): 88 31 42 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4874300
CITY OR AREA: OSHKOSH — CITY POPULATION: 53,221 — ELEV ABOVE MSL: 0777 — UTM EASTING: 00377500
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: WISCONSIN DEPT. OF NATURAL RESOURCES
ACTIVE 1973 OPERATED BY UW-OSHKOSH

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)	8 OBS

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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)      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)      13 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)      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 - ORIFICE        24-HOUR   UG/CU METER (25 C)      10 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(1068): 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)      56 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


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)      60 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
    MANGANESF                      HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       5 OBS


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)      26 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)      22 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)      26 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
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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)	26 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

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)	28 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

SITE CODE: 512880009F01 LATITUDE(D.M.S.): 42 47 32 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1501 ALBERT ST BLDG #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)	13 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

SITE CODE: 512880009F02 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 1501 ALBERT ST BLDG #5 LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0040 UTM NORTHING:
CITY OR AREA: RACINE CITY POPULATION: 95,162 ELEV ABOVE MSL: 0670 UTM EASTING:
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

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

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: 0040 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)	29 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
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)	7 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS

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: 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
CONTINUOUS MONITORING SITE ROOF ACTIVE 1973

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2439 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8376 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7483 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8355 OBS

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SITE CODE: 512900001F01                    LATITUDE(D.M.S.):  42 42 27 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: H-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: 00411500
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)      23 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


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: 00405300
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)      24 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


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: 00426500
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
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 OBS
    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)       7 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 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)       6 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   150 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      288 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      306 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      293 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: 00351800
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)      53 OBS


SITE CODE: 513040001F01                    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 36 00 W      ELEV ABOVE GROUND: 0045    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)      54 OBS


SITE CODE: 513160999F05                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: BLUFFVIEW MOBILE COURTS      LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: SAUK CO                        CITY POPULATION:      39,057        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(3160): SAUK 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 DEPARTMENT OF NATURAL RESOURCES APC
LOCATED IN BLUFFVIEW MOBILE COURTS ACROSS HWY 12 WEST OF BADGER   ORDNANCE PLANT

    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   440 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      927 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      840 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      827 OBS
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SITE CODE: 513480001F01 LATITUDE(D.M.S.): 44 30 48 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 300 ALISS 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(2900): 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 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
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS

SITE CODE: 513480002F01 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(2900): 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)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 OBS

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)	11 OBS

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)	166 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
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
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 513480004F01 LATITUDE(D.M.S.): 46 43 00 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: BARSTOW 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)	159 OBS
COPPER	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
MANGANESE	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS

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)	165 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	523 OBS
COPPER	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
MANGANESE	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 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)	17 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	3 OBS

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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)     166 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


SITE CODE: 513480009F04                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 803 NORTH FIFTH ST           LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0012     UTM NORTHING:
CITY OR AREA: SUPERIOR                       CITY POPULATION:      32,237          ELEV ABOVE MSL: 0650      UTM EASTING:
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: WIS DEPT OF NATURAL RESOURCES APC
ROOF OF SMALL RESTAURANT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 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)      42 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


SITE CODE: 513640002F03                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: NORTHLAKELAND ELEM SCH       LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0050     UTM NORTHING:
CITY OR AREA: VILAS CO                       CITY POPULATION:      10,958          ELEV ABOVE MSL: 1575      UTM EASTING:
COUNTY(3640): VILAS CO                       AQCR POPULATION:     327,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     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
NORTH LAKELAND ELEMENTARY SCHOOL 6 MILES SOUTH OF MANITOWISH      WATERS ON COUNTY K

    OZONE                        INSTRUMENTAL  ULTRA VIOLET DASIBI CORP             1-HOUR   PARTS PER MILLION     5734 OBS


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)      57 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


SITE CODE: 513680099F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: CONSOLIDATED GRADE SCH       LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0015     UTM NORTHING:
CITY OR AREA: WALWORTH CO                    CITY POPULATION:      63,444          ELEV ABOVE MSL:           UTM EASTING:
COUNTY(3680): WALWORTH 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(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
DARIEN CONSOLIDATED GRADE SCH

    OZONE                        INSTRUMENTAL  ULTRA VIOLET DASIBI CORP             1-HOUR   PARTS PER MILLION     1545 OBS
    RELATIVE HUMIDITY            INSTRUMENTAL  COMPUTED(INDIRECT)                   1-HOUR   PER CENT REL. HUMIDI   225 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(3760): 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)      43 OBS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       7 OBS
    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)       7 OBS
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       7 OBS
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SITE CODE: 513740007F01 | 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(37R01): 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	1496 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3089 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2989 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1860 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)	25 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
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)	49 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)	33 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)	56 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)	32 OBS

SITE CODE: 513900002G01 | LATITUDE(D.M.S.): 43 02 44 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: 9722 W WATERTOWN PLANK RD | LONGITUDE(D.M.S.): 88 01 53 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4766200
CITY OR AREA: WAUWATOSA | CITY POPULATION: 58,676 | ELEV ABOVE MSL: 0000 | UTM EASTING: 00416000
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: COUNTY | SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
EXPRESSWAY .25 MI TO W SITE IN CTR OF .50 MI AREA OF OPEN PK. | RES AREA OUT TO 1 MI BEYOND ACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	108 OBS

SITE CODE: 514000001F01 | 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 29 W | ELEV ABOVE GROUND: 0055 | UTM NORTHING: 4744000
CITY OR AREA: WHITEWATER | CITY POPULATION: 12,038 | ELEV ABOVE MSL: 0875 | UTM EASTING: 00357800
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): 0 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)	52 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
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45 OBS

WYOMING

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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(0360): 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)      3 OBS

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(0080): 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)      5 OBS

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(0460): NATRONA CO                     AQCR POPULATION:     85,559      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)     46 OBS

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(0460): NATRONA CO                     AQCR POPULATION:     85,559      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 AQI STATION ACT AS OF 1-1-74          RO ANALYSIS

    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)     45 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)     22 OBS

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(0420): 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)     20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     12 OBS

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: 0053   UTM NORTHING:  4554120
CITY OR AREA: CHEYENNE                       CITY POPULATION:     40,914        ELEV ABOVE MSL: 6062    UTM EASTING: 00515340
COUNTY(0460): NATRONA CO                     AQCR POPULATION:     85,559      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- RO ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     22 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: 4057    UTM EASTING:   445178
COUNTY(0180): CONVERSE CO                    AQCR POPULATION:     85,559      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)     52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      4 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)     19 OBS
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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: U       UTM NORTHING:  4715586
CITY OR AREA: GOSHEN CO                      CITY POPULATION:     10,885        ELEV ABOVE MSL: 6135      UTM EASTING: 0053382U
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)       5 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:  013107J
CITY OR AREA: GOSHEN CO                      CITY POPULATION:     10,885        ELEV ABOVE MSL: 6135      UTM EASTING: UOOOOOOO
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 U30D 001 HIVOL ND D98938

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


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)      44 OBS


SITE CODE: 520400005F02                    LATITUDE(D.M.S.):  41 1H 53 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: UNIV OF WYOMING CAMPUS       LONGITUDE(D.M.S.): 105 34 55 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4573660
CITY OR AREA: LARAMIE                        CITY POPULATION:     23,143        ELEV ABOVE MSL: 7215      UTM EASTING: 00451280
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 HEALTH & SOCIAL SERVICES
ACTIVE AS OF 1-1-68 INACTIVE AS OF 4-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS


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)      48 OBS


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)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 520700001F01                    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)      53 OBS


SITE CODE: 520700002J02                    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)      34 OBS
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SITE CODE: 520700003J02                  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)      33 OBS


SITE CODE: 520700004J02                  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:  4608339
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)      33 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   UG/CU METER (25 C)     226 OBS


SITE CODE: 520700005J02                  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:  4607099
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)      35 OBS


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)      26 OBS
    WIND SPEED                       INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.      1-HOUR   METERS/SECOND         2913 OBS
    WIND DIRECTION                   INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE   1-HOUR   DEGREES, COMPASS      2898 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)      51 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)      48 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)      47 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)      49 OBS
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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)      11 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: 00602608
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)      10 OBS

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)      11 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            2092 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      2102 OBS

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)      10 OBS

SITE CODE: 520740001F01                    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)      38 OBS

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: 4165     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          NGPRP HI-VOL BEGAN 9/74

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

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: 6256     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          RO ANALYSIS

    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)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      22 OBS
```

GUAM

SITE CODE: 540010001F01 LATITUDE(D.M.S.): 13 28 33 N EPA REGION: 09 UTM ZONE: 55
SITE ADDRESS: CORN BLDG MARINE DRIVE LONGITUDE(D.M.S.): 144 44 09 E ELEV ABOVE GROUND: 0010 UTM NORTHING: 1490903
CITY OR AREA: AGANA DIST CITY POPULATION: 2,119 ELEV ABOVE MSL: 0020 UTM EASTING: 00254879
COUNTY(0010): AGANA DIST AQCR POPULATION: TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - 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)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 OBS

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)	12 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	13 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	13 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: 1498576
CITY OR AREA: OEDEDO DIST CITY POPULATION: 10,780 ELEV ABOVE MSL: 0160 UTM EASTING: 00263102
COUNTY(0170): OEDEDO 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 PARARDSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	37 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(100ML TUBE+DRIFICE)	24-HOUR	UG/CU METER (25 C)	4 OBS
NITRIC OXIDE	GAS BUBBLER SALTZMAN (100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 540290001F02 LATITUDE(D.M.S.): 13 26 36 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)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	24 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)	42 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

VIRGIN ISLANDS

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.

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 260 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) 89 OBS

SITE CODE: 550010003F01 LATITUDE(D.M.S.): 18 21 00 N EPA REGION: 02 UTM ZONE: 20
SITE ADDRESS: 1-3RD ST ESTATE THOMAS LONGITUDE(D.M.S.): 64 55 00 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 2029996
CITY OR AREA: CHARLOTTE AMALIE CITY POPULATION: 12,220 ELEV ABOVE MSL: 0007 UTM EASTING: 297463
COUNTY(0210): ST. THOMAS AQCR POPULATION: 63,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(247): U.S. VIRGIN ISLANDS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
GOVERNMENT OFFICE YARD ADJACENT TO MAJOR THOROUGHFARE DISCONTINUED 3/74

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 29 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) 57 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 1092 OBS

SITE CODE: 550030001F01 LATITUDE(D.M.S.): 17 45 00 N EPA REGION: 02 UTM ZONE: 20
SITE ADDRESS: ENVIRONMENTAL HEALTH LONGITUDE(D.M.S.): 64 43 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 1963378
CITY OR AREA: CHRISTIANSTED CITY POPULATION: 3,020 ELEV ABOVE MSL: 0020 UTM EASTING: 317986
COUNTY(0170): ST. CROIX AQCR POPULATION: 63,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - 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
WITHIN ENVIRONMENTAL HEALTH OFFICE (TAPE SAMPLER)

SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE 2-HOUR COHS/1,000 LINEAR FT 1140 OBS

SITE CODE: 550030002F01 LATITUDE(D.M.S.): 17 45 00 N EPA REGION: 02 UTM ZONE: 20
SITE ADDRESS: ORANGE GROVE APTS LONGITUDE(D.M.S.): 64 43 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 1963378
CITY OR AREA: CHRISTIANSTED CITY POPULATION: 3,020 ELEV ABOVE MSL: 0020 UTM EASTING: 317986
COUNTY(0170): ST. CROIX AQCR POPULATION: 63,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - 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
WITHIN ENVIRONMENTAL HEALTH OFFICE DOWNWIND OF POWER PLANT.

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 187 OBS

SITE CODE: 550170001F02 LATITUDE(D.M.S.): 17 43 00 N EPA REGION: 02 UTM ZONE: 20
SITE ADDRESS: ESTATE PROFIT 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: 0036 UTM EASTING: 310881
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
GOVERNMENT OFFICE DOWNWIND OF THE HESS AND HARVEY INDUSTRIAL CMPLX DISCONTINUED 11-73

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 86 OBS

SITE CODE: 550170002F02 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: 0010 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 AT HARVEY ALUMINA INC. DISCONTINUED 3-74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 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)	114 OBS

SITE CODE: 550170004F02 LATITUDE(D.M.S.): 17 44 04 N EPA REGION: 02 UTM ZONE: 20
SITE ADDRESS: ES 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 GRIGS HOME FOR THE AGED WNW OF THE INDUSTRIAL COMPLEX WNW OF MARTIN MARIETTA AND HESS INDUSTRIAL COMPLEX NASH SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	80 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	10 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: 0031088I
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	PARTS PER MILLION	216 OBS

TECHNICAL REPORT DATA
(Please read Instructions on the reverse before completing)

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EPA-450/2-76-008		

4. TITLE AND SUBTITLE	5. REPORT DATE
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15. SUPPLEMENTARY NOTES

16. ABSTRACT

This publication includes a listing of all monitoring sites active in 1974 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 1974. In addition to the site listings, 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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