EPA-450/4-86-008A
September 1986

AIR QUALITY DATA-
1985 ANNUAL STATISTICS

Including Summaries with Reference to Standards

1234

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

EPA-450/4-86-008

AIR QUALITY DATA– 1985 ANNUAL STATISTICS

Including Summaries with Reference to Standards

Monitoring and Data Analysis Division
National Air Data Branch

U.S. Environmental Protection Agency
Region 5, Library (PL-12J)
230 S. Dearborn Street, Room 1070
Chicago, IL 60604

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

September 1986

This report is issued by the Environmental Protection Agency to report technical data of interest to a limited number of readers. Copies are available free of charge to Federal employees, current contractors and grantees, and nonprofit organizations - in limited quantities -from the Library Services Offices (MD-35), Research Triangle Park, North Carolina 27711; or, for a fee, from the National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161.

Publication No. EPA-450/4-86-008

ABSTRACT

This report represents comprehensive summaries of data produced by the nation's ambient air quality monitoring activities for 1985. The data are summarized in two formats: frequency distributions (Part I) and status of data with reference to standards (Part II). These summaries are based on data acquired through extensive monitoring activities conducted by Federal, State, and local pollution control agencies and submitted to the U.S. Environmental Protection Agency's National Aerometric Data Bank. Information is provided on the six pollutants for which National Ambient Air Quality Standards have been set: total suspended particulates, lead, carbon monoxide, sulfur dioxide, nitrogen dioxide, and ozone.

CONTENTS

Section Page

ABSTRACT. iii

LIST OF TABLES. v

LIST OF FIGURES v

ABBREVIATIONS vi

INTRODUCTION. vii

PART I. FREQUENCY DISTRIBUTIONS. . . . . I-i

Organization and Format. . . . . I-i
Summary Criteria . . . . . I-iii
Data Tables. 1

PART II. STATUS OF DATA WITH REFERENCE TO STANDARDS. . . . . .II-i

Organization and Format. . . . . .II-i
Section A. Suspended Particulate Matter II-1
Section B. Sulfur Dioxide II-91
Section C. Carbon Monoxide. II-133
Section D. Ozone. II-157
Section E. Nitrogen Dioxide II-193
Section F. Lead II-213

TECHNICAL REPORT DATA AND ABSTRACT. II-245

LIST OF TABLES

Table Page

1. SAROAD Contact Offices. ix

I-1. Summary of National Ambient Air Quality Standards . . . . . I-ii

I-2. SAROAD Agency Types . . . . . I-iv

I-3. SAROAD Project Classifications. . . . . I-iv

LIST OF FIGURES

Figure Page

A-1. Explanation of Column Headings in Summary Data for Particulates II-2

B-1. Explanation of Column Headings in Summary Data for Sulfur Dioxide . . . II-92

C-1. Explanation of Column Headings in Summary Data for Carbon Monoxide. . . II-134

D-1. Explanation of Column Headings in Summary Data for Ozone. II-158

E-1. Explanation of Column Headings in Summary Data for Nitrogen Dioxide . . II-194

F-1. Explanation of Column Headings in Summary Data for Lead II-244

ABBREVIATIONS

AEROS	Aerometric and Emissions Reporting System
AQCR	Air Quality Control Region
CO	carbon monoxide
EPA	U.S. Environmental Protection Agency
FRM	Federal Reference Method
mg/m^3	milligrams per cubic meter
NAAQS	National Ambient Air Quality Standards
NADB	National Air Data Branch
NO_2	nitrogen dioxide
O_3	ozone
Pb	lead
ppm	parts per million
SAROAD	Storage and Retrieval of Aerometric Data
SIP	State Implementation Plan
SO_2	sulfur dioxide
TSP	total suspended particulate
$\mu g/m^3$	micrograms per cubic meter

AIR QUALITY DATA -
1985 ANNUAL STATISTICS

INTRODUCTION

In accordance with requirements of the Clean Air Act and U.S. Environmental Protection Agency (EPA) regulations for State Implementation Plans (SIPs),[1] ambient air quality data resulting from air monitoring operations of State, local, and Federal networks must be reported each calendar quarter to the EPA. The EPA Storage and Retrieval of Aerometric Data (SAROAD) format[2] is the established medium for transmittal of air data to EPA Regional Offices. EPA Regional Offices must, within 120 days after the end of each reporting period, forward data they have received to the EPA Aerometric and Emissions Reporting System (AEROS), of which the SAROAD system is an operational part. AEROS is managed by the National Air Data Branch (NADB), Monitoring and Data Analysis Division, Office of Air Quality Planning and Standards. Computer retrievals of raw data and other summaries, in addition to this printed data, are provided to all interested parties who request the information. Such requests may, however, be subject to charges to recover direct retrieval costs incurred by the Government.

In a continuing effort to provide these data to participating agencies as well as to the public, EPA periodically publishes a summary of all data submitted. It is this Agency's desire that participating agencies take this opportunity to check these data to ensure that: (1) the data accurately reflect the ambient air quality, and (2) the data reflect the necessary improvements in air quality to ensure the attainment of National Ambient Air Quality Standards (NAAQS).

This is the eleventh publication to combine data summary formats previously published in two separate EPA reports: "Air Quality Data - Annual Statistics" and "Monitoring and Air Quality Trends." The data format in Part I remains the same as in the "Air Quality Data - Annual Statistics" report. Part II presents the appendices (with modifications in format" from the "Monitoring and Air Quality Trends Report," describing the status of the data with respect to the NAAQS. There is some redundancy due to the incorporation of previously separate established formats from two reports into a new report.

---

[1]Federal Register, Vol. 44, No. 92, Thursday, May 10, 1979, pp. 27573 and 27574.

[2]AEROS Manual Series; Volume II: AEROS User's Manual. U.S. Environmental Protection Agency, Office of Air and Radiation, Office of Air Quality Planning and Standards, Research Triangle Park, NC. OAQPS No. 1.2-039b. Report No. EPA-450/2-76-029b. July 1984.

The air quality statistics shown in this publication are produced directly from computer records generated by EPA's on-line computer system. The data in SAROAD are continually subject to update or correction as necessary. Consequently, it is probable that some recent data submittals may not be reflected in the following summarized data. The most recent up-to-date SAROAD reports are available upon request from NADB or the appropriate EPA Regional Office. The SAROAD contact offices at each location are shown in Table 1.

The monitoring results reported here are by no means all-inclusive. For example, diffusion modeling of emissions from large point sources of SO_2 indicates areas in which violations of NAAQS have probably occurred, even though no actual monitoring data have been reported. Also, data from some short-term or sporadic monitoring for such purposes as special studies and complaint investigations are usually not submitted to NADB because the data are not extensive enough to provide equitable comparisons with routine data from permanent monitoring sites.

If there are questions concerning these data, contact the National Air Data Branch, U.S. Environmental Protection Agency, Research Triangle Park, North Carolina 27711.

Table 1. SAROAD CONTACT OFFICES

Regional location	Commercial telephone	FTS telephone
EPA Region I 60 Westview St. Lexington, MA 02173	(617)861-6700	861-6700
EPA Region II 26 Federal Plaza New York, NY 10278	(212)264-2517	264-2517
EPA Region III 841 Chestnut St. Philadelphia, PA 19107	(215)597-3977	597-3977
EPA Region IV College Station Road Athens, GA 30613	(404)546-2207	250-2207
EPA Region V 536 S. Clark Street Chicago, IL 60605	(312)886-6231	886-6231
EPA Region VI 1201 Elm St. Dallas, TX 75270	(214)767-9772	729-9772
EPA Region VII 25 Funston Rd. Kansas City, KS 66115	(913)236-3884	757-3884
EPA Region VIII 999 18th St. Denver, CO 80295	(303)293-1442	564-1442
EPA Region IX 215 Fremont St. San Francisco, CA 94105	(415)974-8222	454-8222
EPA Region X 1200 6th Ave. (M/S 345) Seattle, WA 98101	(206)442-1702	399-1702
National Air Data Branch Chief, Requests & Information Section Research Triangle Park, NC 27711	(919)541-5694	629-5694

PART I. FREQUENCY DISTRIBUTIONS

ORGANIZATION AND FORMAT

These data represent ambient air quality data submitted to NADB for pollutants that currently have National Ambient Air Quality Standards. These pollutants, along with their corresponding sampling intervals and National Primary and Secondary Standards, are given in Table I-1.

Each section in Part I of this publication addresses one of the criteria pollutants listed in the preceding summary and shows each collection and analysis technique represented in NADB. When submitted, both continuous and noncontinuous sampling intervals are given. For uniformity, all summaries are shown in micrograms per cubic meter ($\mu g/m^3$) except carbon monoxide, which is given in milligrams per cubic meter (mg/m^3), and ozone, which is given in parts per million (ppm).

The format employed in each section of Part I provides both parametric and nonparametric indices of air quality. The number of observations, the minimum and maximum values measured for the period of record, and the odd deciles plus the 95th and 99th percentiles describe the distribution of observed values. The arithmetic and geometric means and standard deviations provide some measure of central tendency and dispersion.

In this publication, the summary statistics for ozone have been computed utilizing a new procedure. In publications before 1982, all reported hourly observations were utilized in the computations of the statistics. The summary statistics are now computed using only valid daily maxima[3] during the ozone season. The specific ozone season utilized for each State is given in the report heading for ozone in Part II. The ozone season is State specific and is that part of the year in which the ozone standard is likely to be violated, and ranges from entire year for California to only April through October for many northern States. If a valid daily maximum outside the ozone season exceeds the standard, the ozone season for that site and year is extended to include the exceedance.

Each summary line is preceded by the Air Quality Control Region within which the sampling site is located,[4] the city or county (parish, election district, or regional planning district), the three-digit site number within

---

[3]Guideline for the Interpretation of Ozone Air Quality Standards, U.S. Environmental Protection Agency, Office of Air, Noise and Radiation, Office of Air Quality Planning and Standards, Research Triangle Park, NC. Report No. EPA-450/4-79-003. January 1979

[4]Directory of Air Quality Monitoring Sites - 1983, U.S. Environmental Protection Agency, Office of Air and Radiation, Office of Air Quality Planning and Standards, Research Triangle Park, NC. Report No. EPA-450/4-84-019. August 1984.

Table 1-1. SUMMARY OF NATIONAL AMBIENT AIR QUALITY STANDARDS[a]

Pollutant	Averaging time	Primary standards	Secondary standards	Comments
Particulate matter	Annual (geometric mean)	75 μg/m^3	60 μg/m^3	The secondard annual standard (60 μg/m^3) is a guide for assessing State Implementation Plans to achieve the 24-hour secondary standard.
	24-hour[b]	260 μg/m^3	150 μg/m^3	
Sulfur oxides	Annual (arithmetic mean)	80 μg/m^3 (0.03 ppm)		
	24-hour[b]	365 μg/m^3 (0.14 ppm)		
	3-hour[b]		1300 μg/m^3 (0.5 ppm)	
Carbon monoxide	8-hour[b]	10 mg/m^3 (9 ppm)	(Same as primary)	
	1-hour[b]	40 mg/m^3 (35 ppm)		
Nitrogen Dioxide	Annual (arithmetic mean)	100 μg/m^3 (0.05 ppm)	(Same as primary)	Chemiluminescence has been established as the Federal Reference Method (FRM),[a] and the sodium arsenite and triethanolamine guiacol sulfite (TGS) methods have been identified as equivalent methods.
Ozone	Daily maxima[c] of hourly values	0.12 ppm	(Same as primary)	
Lead	Calendar quarter (arithmetic mean)	1.5 μg/m^3	(Same as primary)	

[a]The air quality standards and a description of the Federal Reference Methods (FRM) were published on April 30, 1971, in 42 CFR 410, recodified to 40 CFR on November 25, 1972. The New FRM for nitrogen dioxide was published on December 1, 1976, as 40 CFR 50, Appendix F. The new air quality standard for lead was published on October 5, 1978 in 40 CFR 50. The revised air quality standard for ozone was published February 8, 1979 in 40 CFR 50.

[b]Not to be exceeded more than once per year.

[c]Estimated exceedances not more than one per year.

the city or county, and an Agency Type Code that indicates the type of agency responsible for the laboratory analysis. A Project Code is shown with the Agency Type Code to indicate the type of surveillance being conducted. Some principal Agency-Project Codes are given in Tables I-2 and I-3.

SUMMARY CRITERIA

Ambient air quality observations that are reported to EPA must satisfy minimum summary criteria--the basis of which is sampling interval (e.g., continuous, noncontinuous) and period of coverage (e.g., quarterly, annually). The arithmetic mean, geometric mean, arithmetic standard deviation, and geometric standard deviation are calculated and summarized in this report for data having met these criteria. Reports that give the means and standard deviations even though the minimum summary criteria are not satisfied are available from the National Air Data Branch or the appropriate EPA Regional Office.

Criteria for continuous observations with sampling intervals of less than 24 hours are as follows.

1. Data representing quarterly periods must reflect a minimum of 75 percent of the total number of possible observations for the applicable quarter.

2. Data representing annual periods must reflect a minimum of 75 percent of the total number of possible observations for the applicable year.

Criteria for noncontinuous observations with sampling intervals of 24 hours or greater are as follows:

1. Data representing quarterly periods must reflect a minimum of five observations for the applicable quarter. Should there be no measurements in 1 of the 3 months of the quarter, each remaining month must have no less than two observations reported for the applicable period.

2. Data representing annual periods must reflect four quarters of observation that have satisfied the quarterly criteria.

Table I-2. SAROAD AGENCY TYPES

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 responsbile 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

Table I-3. SAROAD 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 network and future expansion

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location		Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
ALABAMA																	
001	Choctaw Co	002	F01	61	9.	20.	33.	41.	52.	76.	103.	135.	135.	46.	25.49	40.35	1.72
001	Demopolis	003	F01	61	13.	20	34.	44.	52.	75.	81.	99.	99.	46.	20.33	41.26	1 63
001	Evergreen	001	F01	55	10.	18.	26.	32.	36.	51.	58.	92.	92.	33.	13.75	30.57	1 49
001	Selma*	002	F01	58	13.	26.	33.	41.	53.	63.	63.	76.	76.	43.	13.92	40 20	1 43
002	Montgomery	007	F01	59	9.	21.	30.	38.	49.	71.	83.	84.	84.	42.	18 13	38.21	1 58
002	Opelika	001	F01	59	13.	20.	29.	36.	47.	71	81	86.	86.	41	18.23	36 64	1 58
002	Phenix City	001	F01	50	12.	24.	37.	44.	51.	68.	83.	109.	109.	47.	18.95	43.03	1 52
002	Troy	003	F02	53	16.	26.	33.	47.	57.	86.	109.	116.	116.	51.	24.86	45.86	1 60
003	Alexander City	001	F01	59	13.	18.	25.	35.	40.	59.	60.	72.	72.	35.	13.91	31.92	1 50
003	Anniston	001	F01	58	15.	28.	36.	42.	53.	70.	75.	88.	88.	45.	15.64	42.67	1.44
		002	F01	16	12.	19	21.	35	47.	61.	63.	63.	63.				
003	Childersburg	002	F01	58	18.	21.	37.	44.	54.	63.	72.	95.	95.	45.	15.74	42.30	1 46
003	Gadsden	001	F01	110	12.	23	32.	42.	48.	64.	69.	86.	91.	43.	16.25	39 55	1 50
		003	F02	116	16.	30.	45.	59.	68.	89.	99.	124.	138.	59.	23.47	53.98	1 54
003	Talladega	002	F01	59	19.	29.	49.	57.	68.	89.	105.	118.	118.	59.	22.38	54.07	1.52
004	Bessemer	002	G01	61	20.	28.	50.	64.	72.	96.	100.	122.	122.	61.	24.07	55.66	1.56
004	Birmingham	010	G01	60	24.	34.	49.	61.	69.	89.	107.	191.	191.	64.	27.52	59.57	1 48
		012	G01	302	22.	39.	53.	65.	81.	106.	130.	178.	256.	71.	31.11	65.11	1.50
		023	G02	297	11.	38.	62.	81.	102.	149.	168.	204.	214.	87.	41.74	76.91	1.69
		026	G01	59	21.	34.	43.	54.	65.	82.	92.	123.	123.	56.	20.63	52.91	1.44
		029	G01	60	16.	22.	39.	46.	56.	77.	91.	101.	101.	50.	20.55	45.35	1 56
		030	G02	58	15.	22.	39.	51.	65.	86.	93.	97.	97.	53.	21.63	47.68	1 60
		031	G01	57	22.	33.	42.	49.	61.	82.	98.	120.	120.	55.	21 48	50.84	1 47
004	Fairfield	003	G02	303	12.	30.	41.	47.	56.	70.	77.	91.	95	49.	15.43	46.43	1.40
004	Jasper	002	F01	54	14.	21.	40.	48.	56.	76.	86.	96.	96.	49.	19.66	44.23	1.58
004	Jefferson Co	001	G02	60	13.	20.	35.	43.	48.	65.	72.	77.	77.	43.	16.28	39.28	1.54
		003	G02	60	19.	22.	49.	68.	79.	100.	110.	141.	141.	66.	29.03	59.26	1 67
004	Leeds	003	G02	303	11.	47.	69.	86.	107.	149.	174.	245.	311.	95.	45.24	84.70	1 64
004	Oneonta	002	F01	61	12.	19.	33.	41.	52.	72.	77.	88.	88.	44.	18.61	39 76	1.60
004	Shelby Co	003	F01	56	18.	22.	42.	57.	65.	81.	87.	110.	110.	54.	21.22	49.69	1.58
004	Tarrant City	002	G01	300	6.	31.	43.	55.	69.	91.	103.	137.	146.	59.	24.46	54.10	1.54
004	Tuscaloosa	003	F01	57	10.	20.	37.	48.	57.	67.	84.	100.	100.	47.	19.18	42.82	1.64
005	Baldwin Co	003	F01	45	17.	23.	31.	35.	43.	62.	63.	82.	82.	39.	14.00	36.52	1.42
005	Brewton	002	F01	57	17.	23.	35.	39.	49.	68.	79.	86.	86.	43.	16.43	40.13	1.48
005	Chickasaw	002	F01	46	30.	33.	52.	71.	80.	98.	113.	149.	149.				
005	Mobile	002	F01	49	19.	28.	35.	43.	54.	66.	85.	104.	104.	46.	17.65	43.06	1 44
		015	F02	45	19.	33.	46.	55.	64.	86.	90.	114.	114.	57.	20.48	53.09	1.48
		016	F02	53	24.	36.	46.	62.	71.	87.	110.	152.	152.	62.	23.96	58.06	1.45
005	Mobile Co	025	F02	27	16.	20.	31.	35.	45.	60.	68.	80.	80.				
006	Andalusia	001	F01	52	10.	19.	28.	35.	45.	61.	71.	73.	73.	38.	15.47	34.68	1.56
006	Dothan	002	F02	58	9.	21.	30.	42.	54.	98.	145.	194.	194.	51.	35.63	42.15	1.83
006	Eufaula	001	F01	60	12.	24.	29.	35.	42.	56.	67.	86.	86.	39.	14.96	36.08	1 47
007	Athens	001	G01	60	9.	21.	32.	39.	49.	64.	76.	85.	85.	42.	16.99	38.24	1.55
007	Colbert Co	036	N02	41	7.	14.	22.	29.	35.	43.	53.	72.	72.				
		043	N02	36	3.	17.	25.	31.	39.	56.	65.	69.	69.				
007	Cullman	002	G01	56	19.	26.	40.	48.	59.	78.	84.	105.	105.	50.	18.98	46.82	1 49
007	Decatur	003	G01	55	16.	21.	31.	41.	51.	69.	89.	99.	99.	44.	19.18	39.79	1 56
		007	G02	53	16.	24.	40.	51.	63.	78.	82.	102.	102.	52.	20.07	47.19	1.56
		008	G01	58	12.	26.	40.	49.	60.	85.	107.	119.	119.	53.	23.57	47.94	1.63
007	Florence	005	F01	54	10.	26.	34.	40.	50.	72.	83.	84.	84.	44.	18.46	39.78	1.59
007	Fort Payne	002	F01	60	12.	18.	35.	47.	58.	73.	78.	114.	114.	48.	22.15	42.92	1.67
007	Guntersville	001	F01	58	12.	22.	34.	41.	49.	71.	82.	112.	112.	44.	20.36	39.52	1.59
007	Hartselle	001	G01	57	8.	15.	23.	28.	34.	47.	52.	69.	69.	30.	12.02	27.45	1.53
007	Huntsville	002	H01	58	14.	21.	33.	44.	54.	67.	80.	119.	119.	45.	19.73	41.31	1.56
		003	H01	54	13.	23.	36.	43.	54.	73.	79.	81.	81.	44.	17.25	40.91	1.53
		004	H01	48	18.	26.	39.	48.	54.	75.	78.	102.	102.	49.	17.36	45.71	1.45
		006	H01	58	9.	17.	30.	35.	45.	61.	67.	76.	76.	38.	15.80	34.43	1.60
		008	H01	52	10.	21.	31.	44.	54.	62.	68.	95.	95.	43.	17.30	39.34	1.58
		011	H01	57	11.	23.	37.	50.	56.	76.	85.	93.	93.	48.	19.37	43.92	1.58
		014	H01	54	13.	23.	39.	54.	65.	84.	90.	117.	117.	54.	23.50	48.18	1.65
		015	H01	48	19.	20.	34.	44.	51.	65.	70.	84.	84.	43.	15.79	40.51	1.48
007	Jackson Co	026	N02	61	8.	16.	27.	37.	44.	56.	60.	76.	76.	36.	15.26	32.40	1.64
		037	N02	56	9.	15.	22.	27.	38.	56.	80.	92.	92.	34.	18.26	29.57	1.70
		038	F02	59	9.	15.	24.	28.	37.	57.	74.	83.	83.	33.	16.85	28.94	1.66
		039	N02	59	10.	15.	29.	38.	46.	69.	74.	83.	83.	39.	17.26	34.79	1.64
007	Lawrence Co	001	G03	56	7.	17.	23.	28.	38.	52.	59.	137.	137.	33.	19.00	28.92	1.63
007	Limestone Co	001	G02	60	8.	13.	20.	26.	35.	44.	50.	84.	84.	29.	14.32	26.03	1.61
007	Morgan Co	001	G01	59	8.	15.	24.	29.	36.	50.	60.	73.	73.	31.	13.35	28.23	1.58
007	Muscle Shoals	002	F02	61	11.	24.	35.	44.	53.	72.	77.	108.	108.	47.	19.73	42.84	1.58

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev
ALABAMA—Cont.																
007 Russellville	001	F01	57	11.	22.	34.	42.	52.	63.	69.	105.	105.	43.	17.55	39 14	1.56
007 Scottsboro	002	F01	60	11.	23.	34.	40.	55.	70.	81.	98.	98.	46.	19.43	41 49	1.58
ALASKA																
008 Anchorage	003	I01	61	7.	13.	26.	48.	73.	110.	128.	191.	191.	56.	40.90	42.01	2 29
	005	I01	61	7.	13.	33.	53.	82.	132.	184.	234.	234.	68.	53.97	48.65	2.40
	009	I01	61	12.	16.	34.	57.	85.	140.	261.	392.	392.	79.	77.04	54.23	2.40
	019	I01	30	2.	5.	11.	17.	25.	39.	46.	55.	55.				
	020	I01	61	7	10.	23.	33.	58.	83.	126.	243.	243.	47.	42.92	33 55	2 29
	029	I01	61	11.	14.	34.	53.	82.	128.	249.	386.	386.	75.	72.55	51.71	2.38
008 Anchorage Borough	004	I03	60	9.	19.	35.	63.	109.	176.	211.	346.	346.	85.	71.37	60.74	2.39
008 Matanuska-Susitna Borough	004	F01	52	1.	10.	13.	17.	27.	47.	62.	75.	75.				
009 Fairbanks	010	F01	56	2.	32.	60.	83.	102.	162.	197.	291.	291.	90	53.18	74 22	2.09
	017	G01	47	10.	28.	49.	64.	80.	120.	128.	239.	239.	70.	39 45	60.15	1.80
	019	G01	54	20.	28.	51.	67.	79.	104.	128.	225.	225.	70.	37.81	61.15	1.68
	021	F01	8	50.	50.	82.	90.	112.	248.	248.	248.	248.				
	022	G01	41	20.	27.	44.	66.	79.	98.	146.	219.	219.	68.	39.19	58.69	1.73
011 Juneau	002	F01	36	7.	9.	11.	16.	39.	60.	64.	65.	65.				
	004	F01	45	6.	12.	20.	31.	44.	76.	94.	180.	180.				
	005	F01	43	6.	10.	21.	31.	43.	76.	92.	177.	177.				
	006	F01	49	2.	6.	13.	24.	45.	76.	152.	275.	275.				
	009	F01	19	9.	11.	16.	21.	34.	48.	48.	48.	48.				
	010	F01	20	3.	5.	10.	20.	32.	42.	58.	67.	67.				
ARIZONA																
012 Cochise Co	004	F02	42	16.	25.	43.	59.	74.	118.	130.	307.	307.				
	011	F02	30	64.	116.	154.	179.	286.	432.	452.	698.	698.				
012 Douglas	004	F01	42	27.	45.	76.	96.	141.	172.	202.	229.	229.				
012 Greenlee Co	001	F02	14	17.	19.	35.	43.	65.	96.	104.	104.	104.				
012 Safford	001	F01	36	30.	50.	70.	94.	129.	177.	269.	412.	412.				
012 Sierra Vista	001	F01	40	18.	28.	49.	58.	72.	85.	91.	108.	108.				
013 Yuma	002	F01	41	48.	68.	96.	116.	140.	229.	332.	1191.	1191.				
014 Coconino Co	004	F02	46	12.	18.	24.	32.	46.	63.	76.	222.	222.				
	015	F02	14	14.	15.	54.	72.	109.	285.	312.	312.	312.				
014 Flagstaff	005	F01	39	25.	38.	58.	71.	103.	226.	272.	334.	334.				
014 Grand Canyon Nat Park	002	F03	43	2.	5.	10.	15.	20.	28.	34.	49.	49.				
014 Holbrook	006	F02	41	5.	13.	27.	39.	49.	70.	209.	281.	281.				
014 Navajo Co	007	F01	35	20.	27.	36.	46.	70.	170.	282.	453.	453.				
014 Prescott	002	F01	12	34.	41.	95.	111.	160.	185.	297.	297.	297.				
014 Yavapai Co	002	F03	41	5.	13.	17.	29.	34.	48.	59.	293.	293.				
	003	F01	20	21.	22.	46.	52.	59.	91.	94.	129.	129.				
	003	F02	12	20.	37.	38.	44.	58.	90.	94.	94.	94.				
015 Ajo	001	F02	31	11.	24.	33.	41.	59.	110.	226.	306.	306.				
015 Gila Co	001	F02	43	30.	59.	102.	143.	202.	261.	265.	378.	378.				
015 Glendale	001	G01	13	30.	53.	63.	84.	101.	132.	193.	193.	193.				
015 Mesa	003	G01	13	41.	42.	59.	82.	100.	135.	161.	161.	161.				
015 Miami	001	F02	44	14.	46.	75.	92.	117.	147.	181.	215.	215.				
015 Nogales	004	F01	42	16.	50.	73.	96.	117.	151.	192.	317.	317.				
015 Phoenix	002	G01	15	46.	55.	107.	116.	134.	148.	284.	284.	284.				
	004	G01	13	29.	30.	61.	106.	118.	154.	189.	189.	189.				
	013	G01	14	37.	71.	88.	100.	129.	157.	242.	242.	242.				
	017	G01	14	174.	192.	224.	238.	278.	415.	524.	524.	524.				
	019	G01	15	23.	49.	76.	117.	146.	160.	162.	162.	162.				
015 Pima Co	005	F03	11	6.	8.	10.	13.	17.	34.	88.	88.	88.				
	007	G01	40	16.	23.	30.	35.	44.	65.	91.	167.	167.				
	008	G03	43	3.	9.	17.	24.	32.	52.	67.	93.	93.				
	011	G01	43	24.	44.	77.	94.	114.	130.	155.	436.	436.				
	012	G01	32	12.	25.	40.	60.	74.	81.	134.	152.	152.				
	020	F02	44	1.	54.	81.	104.	128.	178.	202.	476.	476.				
015 San Manuel	001	F02	45	11.	15.	31.	37.	45.	65.	69.	77.	77.				
015 Scottsdale	003	G01	12	45.	56.	77.	87.	100.	118.	186.	186.	186.				
	004	G01	13	64.	68.	91.	144.	185.	217.	233.	233.	233.				
015 South Tucson	001	G01	46	40.	57.	84.	97.	118.	152.	215.	503.	503.				
015 Tucson	001	G01	42	23.	38.	68.	76.	94.	129.	159.	270.	270.				
	009	G01	45	39.	52.	83.	108.	128.	163.	181.	302.	302.				

PARTICULATE, *micrograms per cubic meter (25 C)*
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev	Geometric Mean	Geometric Std. dev
ARIZONA—Cont.																
	012	G01	13	28.	38.	71.	80.	101.	106.	152.	152.	152.				
	013	G01	44	11.	29.	42.	50.	63.	98.	102.	176.	176.				
	017	G01	43	6.	38.	66.	78.	99.	168.	169.	187.	187.				
ARKANSAS																
016 Arkadelphia	001	F01	57	11.	21.	35.	41.	50.	69.	78.	95.	95.	43.	18.27	39.32	1.58
016 Conway	001	F01	54	12.	33.	46.	53.	64.	89.	96.	115.	115.	57.	21.34	52.43	1.52
016 Hot Springs	002	F01	53	5.	18.	26.	35.	47.	65.	72.	88.	88.	38.	18.22	33.73	1.72
016 Jacksonville	001	F01	60	7.	24.	36.	44.	53.	74.	76.	114.	114.	46.	18.76	42.13	1.57
016 Little Rock	001	F01	84	7.	16.	32.	42.	52.	72.	80.	131.	131.	43.	22.42	37.08	1.80
	003	F01	59	8.	26.	44.	51.	62.	91.	100.	128.	128.	55.	23.99	49.91	1.63
	006	F05	61	17.	35.	46.	59.	71.	95.	109.	154.	154.	62.	25.61	56.92	1.54
016 North Little Rock	001	F01	58	11.	35.	49.	60.	71.	87.	90.	108.	108.	60.	20.59	55.73	1.51
016 Pine Bluff	005	F01	56	15.	20.	32.	39.	49.	66.	84.	96.	96.	43.	17.85	39.08	1.53
016 Russellville	002	F01	55	5.	21.	28.	40.	47.	66.	80.	88.	88.	41.	18.52	36.70	1.69
016 Saline Co	001	F01	55	7	25.	35.	44.	59.	74.	81.	93.	93.	47.	19.52	42.60	1.62
017 Fayetteville	003	F01	51	10.	29.	36.	45.	54.	74.	101.	155.	155.	50.	24.87	44.46	1.61
017 Fort Smith	008	F01	52	14.	33.	41.	52.	60.	79.	96.	127.	127.	54.	21.39	50.02	1.51
017 Springdale	002	F01	51	7.	28.	38.	46.	57.	79.	103.	134.	134.	51.	24.71	45.56	1.67
018 West Memphis	002	F01	53	18.	37.	47.	54.	63.	77.	86.	113.	113.	56.	17.73	53.55	1.39
	004	F01	48	22.	36.	45.	58.	69.	84.	91.	120.	120.	59.	20.77	55.24	1.43
019 Camden	001	F01	61	10.	19.	27.	35.	45.	56.	60.	75.	75.	37.	14.56	34.04	1.54
019 Crossett	003	F01	58	15.	32.	43.	54.	63.	78.	96.	105.	105.	54.	19.29	50.85	1.47
019 El Dorado	004	F01	59	13.	19.	29	37.	43.	53.	68.	80.	80.	37.	14.05	34.00	1.51
020 Batesville	001	F03	58	8.	29.	39.	47.	58.	85.	90.	94.	94.	51.	19.69	47.00	1.54
020 Forrest City	001	F01	59	12.	33.	46.	55.	65.	87.	117.	145.	145.	59.	25.35	54.06	1.56
020 Helena	001	F01	55	18.	29.	36.	42.	52.	79.	105.	146.	146.	49.	24.42	44.85	1.54
020 Jonesboro	001	F01	58	14.	25.	43.	52.	65.	89.	98.	118.	118.	55.	23.50	49.88	1.60
020 Stuttgart	001	F01	80	8.	18.	34.	43.	64.	79.	94.	209.	209.	50.	30.08	42.01	1.84
021 Harrison	001	F01	84	5.	14.	26.	33.	43.	60.	70.	130.	130.	37.	21.77	31.53	1.80
021 Marion Co	001	F03	53	6.	10.	15.	23.	37.	60.	64.	120.	120.	30.	21.52	23.64	1.99
021 Montgomery Co	001	F03	58	6.	10.	16.	22.	32.	47.	61.	202.	202.	28.	26.98	22.76	1.88
021 Newton Co	001	F03	59	3.	10.	15.	21.	26.	39.	51.	77.	77.	23.	13.60	20.15	1.75
022 Hope	002	F01	55	15.	31.	43.	53.	64.	80.	90.	99.	99.	54.	18.88	50.16	1.49
022 Magnolia	001	F01	55	16.	28.	40.	45.	55.	72.	88.	111.	111.	49.	18.70	45.10	1.48
022 Texarkana	001	F01	53	12.	21.	30.	35.	48.	56.	65.	90.	90.	39.	15.38	36.14	1.51
	003	F01	57	12.	18.	26.	33.	42.	54.	60.	74.	74.	35.	13.96	32.12	1.53
CALIFORNIA																
023 Bishop	002	I01	59	3.	10.	19.	27.	35.	68.	104.	320.	320.	37.	44.22	26.08	2.22
023 Inyo Co	002	I01	103	14.	25.	46.	79.	125.	686.	1977.	6869.	7628.	390.	139.98	101.83	3.76
	004	I01	60	8.	20.	26.	30.	40.	73.	136.	464.	464.	47.	62.71	34.32	1.96
	005	I05	61	3.	9.	17.	23.	32.	52.	68.	193.	193.	32.	33.00	22.79	2.20
	007	I05	56	2.	9.	13.	20.	31.	63.	95.	219.	219.	30.	34.23	20.43	2.35
	009	I05	45	2.	8.	17.	23.	32.	49.	74.	122.	122.				
023 Mammoth Lakes	001	I01	15	27.	30.	51.	67.	139.	255.	302.	302.	302.				
023 Mono Co	003	I01	41	7.	35.	43.	55.	79.	207.	274.	345.	345.				
	005	I01	58	10.	17.	25.	38.	56.	116.	190.	324.	324.	56.	59.54	40.37	2.13
024 Anaheim	001	I01	85	33.	63.	79.	92.	103.	133.	149.	215.	215.	95.	29.86	90.58	1.36
024 Azusa	002	I01	103	33.	68.	101.	137.	159.	183.	194.	198.	227.	129.	44.62	119.22	1.53
024 Burbank	002	I01	49	39.	63.	80.	90.	117.	136.	155.	177.	177.	99.	29.50	94.27	1.37
024 Chino	002	I01	34	71.	85.	107.	126.	162.	208.	226.	252.	252.				
024 El Toro	001	I01	49	19.	45.	59.	73.	86.	103.	107.	120.	120.	73.	21.85	69.67	1.41
024 Fontana	002	I01	51	25.	42.	72.	114.	156.	187.	220.	312.	312.	118.	63.03	100.12	1.87
024 La Habra	001	I01	39	30.	60.	78.	92.	109.	137.	156.	172.	172.	96.	30.84	90.43	1.43
024 Lennox	001	I01	39	24.	48.	63.	84.	98.	131.	153.	154.	154.				
024 Long Beach	002	I01	49	33.	54.	68.	81.	98.	132.	133.	167.	167.	86.	27.86	81.44	1.39
024 Los Alamitos	002	I01	48	47.	61.	76.	91.	108.	139.	152.	191.	191.	96.	31.51	91.87	1.36
024 Los Angeles	103	I01	83	42.	66.	91.	105.	122.	141.	147.	165.	165.	104.	27.66	100.14	1.34
	105	I01	9	37.	37.	56.	78.	89.	131.	131.	131.	131.				
	113	I01	36	22.	35.	43.	62.	77.	92.	101.	129.	129.				
024 Los Angeles Co	001	I01	50	21.	36.	58.	69.	82.	107.	136.	175.	175.	73.	31.20	67.39	1.53
024 Lynwood	001	I01	47	54.	71.	86.	105.	123.	163.	180.	257.	257.	110.	39.41	104.31	1.39
024 Ojai	003	I01	39	22.	29.	52.	65.	76.	103.	144.	173.	173.				
024 Ontario	001	I01	51	42.	69.	91.	107.	137.	176.	182.	246.	246.	116.	43.84	108.32	1.48
024 Oxnard	001	I01	55	19.	38.	58.	71.	82.	106.	131.	207.	207.	73.	32.23	66.69	1.56

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location		Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
CALIFORNIA—Cont.																	
024	Pasadena	005	I01	45	33.	49.	62.	77.	95.	111.	117.	134.	134.	79.	24.75	75.23	1.39
024	Perris	001	I01	49	22.	42.	68.	89.	129.	161.	167.	201.	201.	97.	44.51	86.06	1.69
024	Pico Rivera	001	I01	50	43.	61.	78.	99.	115.	133.	148.	184.	184.	101	30.33	96.52	1.36
024	Redlands	002	I01	50	21.	32.	69.	105.	151.	199.	228.	280.	280.	116.	66.72	95 46	1 97
024	Riverside	003	F01	88	41.	67.	114.	132.	146.	170.	178.	216.	216.	127.	38.43	120.09	1 43
024	Rubidoux	001	I01	51	27.	73.	107.	149.	186.	242.	270.	335.	335.	152.	69.97	133.23	1 76
024	San Bernardino	003	I01	50	19.	40.	82.	119.	179.	213.	235.	277	277.	130	67.61	109 11	1 91
024	San Bernardino Co	005	I01	49	10.	16.	48.	63.	74.	100.	112.	131.	131.	62.	30.37	52.03	1 96
024	Santa Barbara	009	F01	40	43.	57.	70.	79.	88.	108.	123.	256.	256.				
024	Simi Valley	001	I01	20	5.	14.	48.	71.	96.	156.	164.	376.	376.				
024	Upland	004	F01	50	32.	49.	74.	96.	124.	149.	174.	208.	208.	103.	40.79	94.39	1 53
024	Ventura Co	003	I01	51	29.	37.	50.	63.	72.	101.	109.	186.	186.	64.	27.56	59.75	1.47
		004	I01	52	10.	15.	43.	56.	77.	89.	98.	157.	157.	57.	30.28	47.36	1.98
		005	F01	39	11.	16.	31.	46.	55.	77.	131.	458.	458.				
025	Hollister	002	I01	55	13.	27.	35.	46.	57.	89.	98.	112.	112.	50.	23.55	44 20	1 64
025	Salinas	002	I01	49	15.	24.	41.	47.	55.	72.	80.	106.	106.	49.	18.41	45.18	1.49
025	Santa Cruz	001	I01	46	31.	38.	47.	57.	71.	99.	107.	147.	147.				
025	Santa Cruz Co	002	I01	6	39.	39.	46.	66.	89.	107.	107.	107.	107.				
026	Eureka	002	I01	52	24.	27.	35.	47.	74.	90.	109.	121.	121.	56.	26.94	49.68	1.62
026	Fort Bragg	002	I01	28	19.	29.	46.	60.	71.	92.	101.	106.	106.				
026	Lake Co	002	I01	48	5.	11.	25.	32.	45.	67.	78.	90.	90.				
026	Lakeport	001	I01	34	10.	18.	23.	28.	32.	42.	55.	60.	60.				
026	Ukiah	004	I01	42	15.	25.	39.	51.	61.	95.	103.	191.	191.				
026	Willits	001	I01	44	21.	29.	49.	66.	79.	101.	107.	157.	157.				
027	Burney	002	I01	28	18.	24.	33.	44.	51.	75.	86.	106.	106.				
027	Modoc Co	001	I01	35	1.	3.	7.	14.	27.	39.	43.	80.	80.				
027	Siskiyou Co	003	I01	48	12.	20.	30.	43.	51.	66.	72.	87.	87.				
027	Weed	001	I01	47	5.	13.	22.	31.	45.	64.	67.	89.	89.				
027	Yreka	001	I01	54	13.	23.	33.	38.	51.	65.	76.	84.	84.	42.	16.74	38.77	1.52
028	Anderson	002	I01	61	19.	38.	52.	65.	78.	98.	109.	125.	125.	68.	24.82	62.96	1.49
028	Auburn	002	I01	49	13.	22.	33.	42.	52.	63.	64.	84.	84.	42.	15.90	39.23	1.51
028	Chico	002	F01	44	24.	39.	55.	63.	76.	101.	106.	169.	169.				
		003	I01	32	18.	33.	37.	45.	63.	79.	87.	143.	143.				
028	Citrus Heights	001	F01	36	20.	45.	56.	68.	83.	128.	138.	193.	193.				
028	Live Oak (santa Cruz)	001	I01	61	11.	30.	48.	64.	75.	90.	133.	577.	577.	74.	71.82	60.68	1.78
028	North Highlands	002	I01	60	15.	26.	52.	68.	80.	100.	121.	166.	166.	69.	31.59	60.90	1.68
028	Red Bluff	001	I01	61	9.	21.	32.	43.	56.	74.	83.	100.	100.	46.	21.56	40.61	1.68
		002	I01	61	14.	32.	50.	64.	80.	110.	123.	160.	160.	69.	31.15	61.69	1.63
028	Redding	004	I01	61	14.	25.	37.	48.	63.	79.	85.	105.	105.	51.	21.86	45.91	1.61
028	Rocklin	810	I01	49	21.	27.	39.	52.	58.	72.	82.	98.	98.	50.	17.63	46.58	1.46
028	Sacramento	001	I01	61	30.	38.	52.	68.	82.	104.	144.	167.	167.	72.	29.76	66.02	1.49
		006	I01	60	18.	31.	45.	57.	70.	94.	100.	139.	139.	60.	25.22	55.41	1.54
		283	I01	61	23.	41.	50.	69.	82.	99.	110.	148.	148.	69.	25.06	64.01	1.46
028	Tehama Co	001	I01	61	12.	25.	39.	56.	66.	94.	105.	124.	124.	56.	27.10	49.34	1 71
028	West Sacramento	001	I01	60	17.	33.	46.	58.	71.	95.	108.	137.	137.	62.	25.68	56.83	1.54
028	Woodland	002	I01	61	20.	31.	47.	64.	78.	97.	106.	140.	140.	64.	27.12	58.01	1.61
028	Yolo Co	001	I01	61	10.	17.	34.	48.	59.	81.	94.	134.	134.	50.	27.65	42.82	1.82
028	Yuba City	002	I01	61	16.	36.	53.	70.	84.	109.	117.	136.	136.	71.	27.37	65.21	1.56
029	Chula Vista	001	I01	56	29.	34.	46.	50.	62.	72.	78.	87.	87.	53.	14.21	51.18	1.32
029	El Cajon	003	I01	46	27.	46.	58.	70.	80.	93.	94.	104.	104.				
029	Escondido	002	I01	52	27.	42.	69.	74.	84.	97.	101.	120.	120.	73.	20.69	69.14	1.39
029	Oceanside	005	I01	41	37.	47.	56.	64.	76.	88.	95.	115.	115.				
029	San Diego	004	I01	49	38.	48.	66.	86.	95.	124.	136.	176.	176.				
		006	I01	47	21.	31.	41.	49.	59.	82.	88.	92.	92.				
029	San Diego Co	006	I01	56	9.	25.	35.	49.	56.	76.	80.	90.	90.	48.	18.49	44.26	1.55
030	Cloverdale	001	I01	60	17.	24.	37.	48.	60.	85.	97.	120.	120.	51.	23.50	46.38	1.59
030	Concord	002	I01	46	19.	22.	33.	40.	47.	70.	87.	131.	131.				
030	Fremont	001	I01	61	17.	28.	48.	56.	66.	81.	91.	129.	129.	58.	22.73	53.17	1.54
030	Healdsburg	001	I01	40	19.	30.	36.	43.	48.	68.	70.	86.	86.				
030	Livermore	003	I01	61	24.	34.	42.	51.	65.	91.	102.	117.	117.	57.	22.61	52.85	1.47
030	Napa	003	I01	45	23.	33.	44.	49.	62.	79.	88.	147.	147.				
030	Pittsburg	001	I01	46	22.	35.	46.	58.	69.	91.	114.	132.	132.				
030	Redwood City	001	I01	45	15.	24.	39.	48.	59.	82.	93.	113.	113.				
030	Richmond	003	I01	46	25.	30.	44.	49.	60.	82.	85.	91.	91.				
030	Rio Vista	002	I01	61	14.	24.	31.	41.	55.	71.	75.	133.	133.	45.	22.02	40.56	1.58
030	San Francisco	004	I01	61	27.	38.	49.	62.	74.	97.	115.	158.	158.	66.	26.16	61.54	1.47
030	San Jose	001	I01	55	24.	31.	46.	55.	68.	107.	134.	192.	192.	62.	32.48	55.22	1.60
		004	I01	56	37.	47.	77.	96.	120.	191.	220.	304.	304.	106.	55.47	93.82	1.63
030	San Rafael	001	I01	55	26.	36.	47.	53.	62.	83.	94.	102.	102.	57.	17.99	54.56	1.37

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
CALIFORNIA—Cont.																
030 Santa Rosa	003	I01	60	17.	26.	33.	40.	47.	59.	64.	73.	73.	42.	12.66	39 82	1 37
030 Vacaville	001	I01	61	9.	20.	31.	38.	49.	71.	78.	97.	97.	42.	20.56	37.28	1 67
030 Vallejo	004	I01	45	16.	24.	37.	42.	48.	69.	72.	83.	83.				
031 Bakersfield	003	I01	60	48.	70.	93.	103.	125.	157.	163.	649.	649.	119.	76.00	108 48	1 45
	004	F01	36	68.	85.	106.	123.	151	193.	253.	782.	782				
031 Corcoran	003	I01	40	46.	67.	97	125.	144	210.	288.	1092.	1092				
031 Fresno	002	I01	4	52	52.	71.	71.	81	87.	87	87.	87				
	005	F01	41	48.	74.	95.	112.	130.	183.	192.	301.	301.	120.	47 54	111.48	1 47
	241	I01	19	45.	64.	71.	84.	104.	128.	136.	136.	136.				
031 Fresno Co	002	I01	24	22.	32.	50.	67.	112.	206.	219.	282.	282.				
031 Hanford	001	I01	54	26.	48.	77.	89.	103.	135.	187.	745.	745.	104.	95.39	89 05	1 64
031 Kern Co	001	I03	56	14.	27.	44.	52.	68.	86.	101.	587.	587.	65.	74.20	53.67	1.70
031 Kings Co	002	I01	55	26.	38.	75.	87.	117.	178.	201.	602.	602.	107	83.23	89.71	1 79
031 Los Banos	001	I01	46	22.	45.	57.	65.	81.	105.	119.	153.	153.				
031 Merced	001	I01	50	29.	43.	56.	69.	85.	107.	161.	279.	279.				
031 Modesto	002	F01	48	35	50.	65.	80.	95.	162.	193	278.	278.	89.	45.22	80.99	1 51
	003	F01	48	31.	41.	57.	73.	88.	150.	168.	193.	193.	79.	37.29	72.26	1 54
031 Oildale	231	F01	13	48.	58.	80.	101.	121.	161.	174.	174	174.				
	232	F01	25	56.	58.	95.	113.	151.	208.	247.	678.	678.				
031 Sequoia Nat Park	001	N05	31	5.	11.	21.	28.	41.	51.	59.	66.	66.				
031 Stockton	002	F01	47	35.	54.	79.	96.	109.	150.	165.	229.	229.	99.	38.44	92.00	1 47
	006	F01	48	33.	42.	64.	77.	90.	132.	158.	165.	165.	81.	32.21	74.98	1.48
	007	F01	45	32.	42.	64.	82.	93.	150.	166.	167	167.	84.	35.95	76.55	1.54
031 Taft	003	I01	59	39.	60.	85.	109.	119.	173.	186.	956.	956.	121.	118.87	103.28	1 63
031 Turlock	001	I01	61	28.	49.	63.	80.	93.	112.	178.	618.	618.	93.	76 67	80.90	1 58
031 Visalia	002	F01	42	43.	52.	77.	100.	122.	148.	163.	610.	610.	112.	85.74	98.13	1.60
031 Yosemite Nat Park	001	F01	56	15.	26.	32.	43.	57.	97.	121.	195.	195.	53.	33.07	45.66	1 70
032 Lompoc	003	J01	46	8.	19.	27.	40.	53.	71.	82.	88.	88				
032 Morro Bay	001	I01	58	20.	30.	39.	47.	57.	71.	74.	138.	138.	50.	18.94	46.89	1 43
032 Nipomo	001	I01	61	16.	29.	41.	47.	55.	77.	83.	121.	121.	51.	19.34	47.29	1 46
032 San Luis Obispo	002	F01	46	24.	33.	41.	48.	56.	70.	73.	121.	121.	50.	17.02	47.82	1.36
032 San Luis Obispo Co	001	F01	48	19.	40.	53.	67.	76.	95.	99.	105.	105.	66.	19.72	62.68	1.41
032 Santa Barbara	008	I01	39	22.	40.	68.	85.	114.	133.	175.	193.	193.				
032 Santa Barbara Co	002	I01	54	17.	33.	40.	48.	54.	68.	94.	151.	151.	50.	20.96	46.94	1.44
032 Santa Maria	001	I01	40	22.	38.	53.	71.	78.	119.	137.	184.	184.				
	003	J01	54	23.	42.	56.	72.	92.	128.	148.	279.	279.	83.	44.71	73.82	1.60
033 Banning	002	I01	49	14.	26.	44.	75.	107.	134.	159.	177.	177.	78.	41.77	65.63	1.87
033 Barstow	001	I01	49	18.	36.	53.	62.	77.	89.	110.	135.	135.	65.	22.85	61.51	1.44
033 Brawley	003	I01	34	30.	74.	94.	108.	152.	228.	256.	308.	308.				
033 Calexico	001	I01	35	54.	84.	140.	198.	226.	319.	370.	870.	870.				
033 China Lake	001	I01	46	13.	16.	24.	30.	38.	81.	138.	508.	508.	48.	75.19	33.91	1.96
033 El Centro	001	I01	34	10.	56.	85.	101.	135.	199.	299.	302.	302.				
033 Indio	002	I01	51	30.	53.	83.	102.	122.	178.	364.	606.	606.				
033 Kern Co	002	I01	54	22.	29.	45.	51.	64.	98.	125.	199.	199	60.	30.66	54.51	1.56
033 Lancaster	001	I01	45	32.	44.	58.	66.	84.	103.	120.	131.	131.	73.	24 85	68.62	1 42
033 Mojave	001	I01	36	32.	61.	81.	105.	140.	187.	223.	224.	224.	115.	51.06	103.42	1.61
033 Palm Springs	001	I01	51	16.	33.	58.	77.	105.	136.	185.	291.	291.	86.	53.00	72.38	1.87
033 San Bernardino Co	006	I01	51	42.	63.	85.	110.	142.	230.	293.	393.	393.	131.	74.54	114.32	1.66
033 Twentynine Palms	001	I01	55	9.	24.	46.	53.	62.	89.	104.	190.	190.	57.	28.81	50.12	1.69
033 Victorville	002	I01	50	23.	48.	72.	86.	99.	139.	239.	271.	271.	97.	53.41	85.59	1.64
COLORADO																
014 Archuleta Co	001	F01	59	16.	58.	85.	108.	149.	280.	309.	452.	452.	136.	84.83	115.31	1.79
014 Durango	003	F01	39	31.	38.	52.	77.	98.	135.	156.	169.	169.				
	004	F01	16	25.	35.	52.	68.	127.	165.	197.	197.	197.				
014 Mesa Verde Nat Park	005	F03	64	1.	5.	7.	11.	18.	30.	36.	92.	92.	15.	14.69	11.17	2.24
034 La Junta	001	F01	4	23.	23.	47.	47.	76.	78.	78.	78.	78.				
034 Lamar	001	F01	74	18.	23.	39.	61.	81.	157.	180.	336.	336.	74.	59.05	58.70	1.96
	002	F01	5	28.	28.	30.	34.	65.	93.	93.	93.	93.				
034 Lincoln Co	001	F01	63	6.	16.	23.	31.	42.	70.	76.	204.	204.	38.	28.93	31.63	1.84
035 Delta	002	F01	62	16.	45.	61.	80.	101.	143.	160.	216.	216.	86.	41.31	76.76	1.67
035 Eagle Co	001	F01	72	8.	21.	32.	44.	63.	145.	165.	230.	230.	61.	49.34	46.58	2.09
035 Garfield Co	002	F01	26	13.	22.	33.	44.	66.	248.	289.	983.	983.				
	004	F01	24	6.	18.	41.	51.	82.	109.	112.	207.	207.				
035 Glenwood Springs	002	F01	59	17.	28.	46.	63.	93.	137.	189.	389.	389.	78.	58.95	64.23	1.85
035 Grand Junction	010	F01	57	18.	32.	43.	50.	59.	89.	105.	132.	132.	56.	23.33	51.60	1.48
	011	F01	5	39.	39.	40.	54.	81.	106.	106.	106.	106.				
035 Gunnison Co	004	F01	58	22.	30.	53.	80.	128.	188.	234.	303.	303.	98.	65.40	78.04	2.00

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
COLORADO—Cont.																
035 Mesa Co	001	F01	62	16.	24.	38.	45.	55.	80.	102.	190.	190.	52.	31.73	45.70	1.65
	005	F01	56	14.	22.	27.	35.	48.	60.	73.	74.	74.	39.	15.57	35.83	1.51
035 Montrose	002	F01	61	19.	27.	35.	44.	60.	84	97.	114.	114.				
035 Pitkin Co	001	F01	62	26.	31.	49.	69.	83.	166.	186.	307.	307	82.	58.46	68.13	1 82
035 San Miguel Co	001	F01	28	39.	53.	73.	110.	143.	220.	222.	482.	482.				
036 Adams Co	001	F01	69	25.	43.	70.	100.	118.	147.	168.	207.	207.	97	41.23	87.04	1 63
036 Arvada	003	F01	54	31.	48.	66.	81.	105.	153.	230.	343.	343.	94	53.64	83.78	1 59
036 Aurora	001	F01	71	19.	32.	47.	66.	87.	114.	137.	182.	182.	70.	34 05	62.64	1 65
036 Boulder	001	F01	66	16.	33.	48.	64.	78.	109.	136.	194.	194.	69.	33.75	61.40	1.67
036 Brighton	001	F01	7	37.	37.	69.	89.	120.	144.	144.	144.	144.				
036 Denver	001	F01	74	30.	54.	74.	94.	125.	190.	248.	274.	274.	107.	55.02	95.05	1.65
	002	F01	111	39.	63.	104.	139.	203.	325.	429	564.	584	174.	113 49	144 28	1 83
	003	F01	70	25.	49.	76.	91.	109.	157.	206.	243.	243.	102.	47.85	91 67	1 63
036 Douglas Co	001	F01	68	19.	38.	54.	67.	88.	112	125.	145.	145.	72.	29.10	65.69	1 55
036 Englewood	001	F01	69	29.	44.	68.	88.	105.	157.	200	243.	243.	94.	46.50	83.77	1 61
036 Golden	001	F01	57	25.	35.	46.	57.	82.	115	152.	203.	203.				
036 Jefferson Co	001	F02	7	7.	7.	44.	45.	49.	113.	113.	113.	113.				
036 Lakewood	001	F01	71	15.	37.	52.	64.	80.	142.	162.	292.	292.	77.	47.40	66.30	1.72
036 Longmont	001	F01	25	34.	52.	88.	104.	131.	156.	158.	167.	167.				
	003	F01	20	12.	18.	51.	82.	101.	128.	163.	200.	200.				
037 Brush	001	F01	7	23.	23.	49.	57.	77.	99.	99.	99.	99.				
037 Fort Collins	001	F01	67	13.	31.	48.	63.	75.	118.	127.	204.	204	67.	34.63	59.02	1.69
037 Fort Morgan	001	F01	8	17.	17.	25.	36.	54.	57.	57.	57.	57.				
037 Greeley	003	F01	6	22.	22.	27	47.	136.	198.	198.	198.	198.				
	006	F01	74	14.	26.	39.	50.	71	106.	124	144.	144.	59.	31 57	51.21	1.76
037 Larimer Co	003	F01	69	6.	15.	30.	39.	50.	71.	86.	121.	121.	41.	22.27	35.33	1.81
037 Loveland	002	F01	70	14.	29.	44.	57.	77.	105.	118.	150.	150.	65.	30.98	57.35	1 68
037 Sterling	001	F01	57	24.	30.	42.	57.	71.	101.	148.	175.	175.	64.	33.05	57.06	1 59
037 Weld Co	005	F01	65	12.	27.	44.	59.	76.	103.	138.	161.	161.	64.	34.06	55.53	1.76
038 Canon City	001	F01	74	17.	29.	38.	52.	70.	93.	180.	334.	334.	65.	50.69	54.11	1.75
038 Colorado Springs	007	F01	68	13.	32.	46.	58.	69.	85.	96.	113.	113.	58.	20.74	54.29	1.50
	008	F01	74	5.	37.	54.	63.	92.	152.	202.	251.	251.	82.	51.13	68.29	1.89
	009	F01	58	20.	34.	61.	74.	88.	116.	126.	164.	164.	76.	29.57	69.43	1.55
	009	F09	55	21.	35.	59.	70.	84.	104.	122.	180.	180.	72.	29.47	65.73	1.53
038 Lake Co	001	F01	67	22.	34.	53.	60.	71.	106.	138.	260.	260.	68.	36.78	61.10	1.59
038 Pueblo	001	F01	62	19.	34.	55.	72.	85.	126.	134.	190.	190.	76.	35.82	67.44	1.64
	003	F01	7	28.	28.	50.	109.	166.	204.	204.	204.	204.				
	008	F01	59	5.	19.	27.	33.	43.	58.	84.	158.	158.	38.	23.07	32.92	1.76
	010	F01	67	2.	14.	26.	36.	43.	65.	71.	292.	292.	40.	36.36	31.47	2.06
038 Trinidad	002	F01	3	18.	18.	18.	22.	26.	26.	26.	26.	26.				
039 Alamosa	001	F01	67	19.	27.	37.	46.	60.	92.	106.	254.	254.	55.	34.37	48.52	1 63
040 Craig	001	F01	65	5.	33.	46.	56.	69.	105.	140.	152.	152.	63.	31.37	55.13	1 74
040 Rio Blanco Co	001	F01	2	34.	34.	34.	34.	90.	90.	90.	90.	90.				
	004	F01	49	14.	26.	41.	62.	78.	121.	123.	144.	144.	66.	33.67	57.07	1 79
040 Routt Co	005	F01	67	18.	32.	56.	69.	81.	137.	162.	252.	252.	79.	43.86	68.98	1 68
	006	F05	22	15.	23.	26.	39.	50.	95.	120.	178.	178.				
CONNECTICUT																
041 Groton	006	F01	59	13.	22.	28.	34.	42.	64.	77.	84.	84.	37.	16.54	34.07	1.54
041 Norwich	002	F01	54	15.	26.	34.	45.	56.	72.	89.	159.	159.	48.	23.82	43.40	1.57
041 Voluntown	001	F03	56	8.	13.	19.	24.	29.	38.	54.	57.	57.	25.	10.76	23.26	1.50
041 Waterford	001	F02	14	13.	20.	25.	27.	31.	61.	81.	81.	81.				
	001	F05	22	13.	23.	31.	36.	44.	70.	75.	98.	98.				
041 Willimantic	002	F01	60	12.	21.	30.	36.	47.	64.	82.	106.	106.	41.	19.76	37.32	1 56
042 Ansonia	004	F01	45	16.	19.	28.	39.	48.	69.	75.	97.	97.				
042 Bristol	001	F01	60	13.	23.	30.	37.	45.	62.	65.	79.	79.	39.	15.18	36.52	1.49
042 Burlington	001	F03	59	7.	11.	17.	20.	28.	37.	52.	62.	62.	24.	11.98	21.30	1.62
	001	F05	5	15.	15.	16.	21.	24.	52.	52.	52.	52.				
	001	F09	18	8.	8.	15.	19.	24.	38.	52.	52.	52.				
042 East Hartford	004	F01	57	15.	24.	33.	42.	57.	69.	73.	88.	88.	46.	18.08	41.92	1.53
042 Haddam	002	F02	13	14.	18.	23.	30.	36.	48.	57.	57.	57.				
	002	F05	28	9.	14.	20.	25.	31.	44.	47.	57.	57.				
	002	F06	1	23.	23.	23.	23.	23.	23.	23.	23.	23.				
042 Hartford	003	F01	58	19.	30.	42.	53.	63.	79.	92.	99.	99.	54.	19.00	50.76	1.45
	003	F09	30	19.	27.	39.	49.	56.	71.	78.	79.	79.				
	013	F01	47	18.	26.	30.	45.	56.	68.	91.	102.	102.				
	014	F01	58	19.	27.	36.	47.	57.	68.	81.	85.	85.	47.	16.61	43.71	1.46
	015	F05	56	26.	36.	50.	62.	71.	89.	109.	148.	148.	64.	22.83	59.99	1.42

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev
CONNECTICUT—Cont.																
042 Manchester	001	F01	55	13.	21.	29.	35.	43.	65.	81.	122.	122.	39.	19.62	35.14	1 57
042 Meriden	002	F01	59	17	26.	35.	46.	57.	81.	88	101.	101.	49.	20.20	44.90	1.52
	002	F06	1	34.	34.	34.	34	34.	34.	34.	34.	34.				
042 Middletown	003	F01	57	16.	25.	34.	42.	52.	71.	73.	100.	100.	45.	17.84	41.74	1.49
042 Milford	002	F01	60	20.	26.	37.	44.	57.	74.	85.	106.	106.	49.	19.21	45.28	1 48
042 Naugatuck	001	F01	60	18.	23.	34.	50.	60.	74.	79.	105	105.	50.	20.90	45.19	1 58
042 New Britain	007	F01	59	15.	24.	29.	39.	49.	62.	67	76.	76	40.	14.61	37 81	1 46
	008	F01	59	13.	20.	31.	38.	50.	62.	68.	79.	79.	40	15.76	37.15	1.53
	009	F01	56	14.	19.	26.	36.	46.	54.	66.	69.	69.	37.	14.52	34.51	1 52
042 New Haven	002	F01	53	24.	29.	39.	48.	61.	77.	93.	126.	126.	53.	21.58	49.10	1.46
	013	F01	55	16.	28.	35.	43.	53.	68.	75.	99.	99.	47.	17.90	44.07	1.46
	123	F05	42	17.	30.	40.	46.	53.	77.	82.	159.	159.				
042 Wallingford	001	F01	59	17.	21.	34.	42.	62.	82.	89.	97.	97.	48.	21.66	43.05	1 60
042 Waterbury	005	F01	56	14.	23.	33.	42.	60.	76.	80.	82.	82.	47.	19 78	42.80	1.57
	005	F09	30	15.	19.	28.	34.	43.	68.	71.	75.	75.				
	006	F01	59	13.	23.	27.	36.	47	60.	68.	78.	78.	39	15 14	35.67	1.51
	007	F01	60	17.	26.	39.	47.	68.	87.	103.	130.	130.	56.	24.99	50.58	1.59
	123	F01	14	35.	37.	84.	87.	104.	121.	124.	124.	124.				
	123	F05	30	19.	27.	43.	47.	58.	99.	114.	121.	121.				
	123	F09	11	32.	39.	44.	52.	58.	82.	97.	97.	97.				
042 West Haven	003	F05	29	16.	41.	47.	58.	67.	87.	102.	122.	122.				
043 Bridgeport	001	F01	59	17.	26.	34.	45.	54.	70.	83.	111.	111.	46.	18.72	43.04	1.48
	001	F06	1	28.	28.	28.	28.	28.	28.	28.	28.	28.				
	009	F01	58	13.	22.	30.	41.	53.	76.	85.	91.	91.	44.	20.08	39 43	1 62
	009	F09	27	16.	18.	30.	36.	50.	54.	67.	74.	74.				
	010	F05	38	17.	25.	39.	51.	63.	95.	103.	124.	124.				
	123	F01	53	19.	30.	49.	64.	81.	102.	129.	139.	139.	66.	29.04	59.97	1.59
043 Danbury	002	F01	61	18.	27.	36.	43.	54.	76.	85.	120.	120.	48.	19.43	44.26	1.47
	123	F01	58	18.	25.	33.	45.	56.	80.	90.	104.	104.	48.	20.99	43.33	1.56
043 Greenwich	008	F01	60	17.	21.	34.	47.	58.	75.	81.	113.	113.	48.	21.53	43.80	1.58
043 Norwalk	001	F01	50	18.	22.	33.	41.	53.	65.	88.	98.	98.	45.	19.20	41.50	1.53
	005	F01	57	21.	25.	36.	46.	61.	77.	90.	111.	111.	50.	20.67	46.42	1.51
	012	F01	59	20.	24.	32.	42.	54.	67.	71.	108.	108.	44.	17.14	41.07	1.47
043 Stamford	001	F01	56	22.	31.	45.	57.	68.	108.	119.	165.	165.	63.	29.42	56.86	1.56
	007	F01	58	21.	31.	40.	49.	56.	73.	94.	111.	111.	50.	18.76	47.08	1.44
	021	F01	53	21.	29.	37.	46.	53.	64.	78.	115.	115.	47.	17.22	44.63	1.42
043 Stratford	005	F01	58	17.	25.	34.	43.	55.	83.	89.	114.	114.	49.	22.46	44.23	1.57
044 Litchfield Co	001	F03	60	9.	13.	20.	26.	34.	45.	48.	66.	66.	28.	12.44	25.56	1.59
044 Torrington	001	F01	60	9.	21.	30.	39.	49.	66.	78.	94.	94.	42.	18.57	37.58	1.62
DELAWARE																
045 Newark	003	F01	56	19.	26.	34.	46.	56.	80.	90.	98.	98.	49.	19.29	45.47	1 49
045 New Castle	001	F01	56	17.	26.	37.	41.	50.	66.	82.	88.	88.	44.	16.26	41.41	1.43
045 New Castle Co	001	F01	61	17.	28.	36.	42.	48.	69.	84.	107.	107.	45.	18.00	42.27	1.46
	003	F01	60	18.	25.	35.	46.	53.	68.	82.	112.	112.	47.	18.84	43.93	1 49
	006	F01	58	15.	23.	33.	37.	44.	57.	77.	99.	99.	40.	15.84	37.25	1.46
	010	F01	52	18.	22.	33.	40.	46.	60.	69.	79.	79.	40.	14.24	37.70	1 44
045 Wilmington	005	F01	60	18.	27.	35.	40.	49.	65.	79.	101.	101.	44.	16.89	41.59	1 44
	006	F01	59	20.	33.	40.	46.	57.	68.	78.	96.	96.	49.	15.25	46 81	1 37
046 Dover	001	F01	49	23.	28.	32.	36.	44.	62.	101.	121.	121.	43.	19.82	39 92	1.42
046 Seaford	001	F01	50	15.	21.	32.	43.	50.	81.	87.	127.	127.	47.	23.51	41.98	1 61
DISTRICT OF COLUMBIA																
047 Washington	015	I01	60	20.	27.	35.	45.	57.	73.	83.	117.	117.	50.	20.22	45.89	1.48
	017	I01	56	28.	36.	53.	64.	78.	120.	188.	237.	237.	75.	40.06	67.06	1.56
	019	I01	57	6.	34.	49.	56.	68.	106.	114.	153.	153.	62.	26.91	55.79	1.63
	021	I01	59	26.	34.	46.	58.	69.	88.	122.	155.	155.	61.	24.85	56.77	1.46
	025	I01	4	31.	31.	35.	35.	38.	40.	40.	40.	40.				
	027	I01	57	15.	26.	38.	46.	59.	79.	95.	178.	178.	51.	25.76	46.04	1.57
	033	I01	60	21.	27.	34.	46.	50.	76.	90.	119.	119.	49.	21.09	44.75	1.50
	035	I01	4	28.	28.	28.	28.	39.	41.	41.	41.	41.				
	037	I03	4	26.	26.	28.	28.	31.	41.	41.	41.	41.				
FLORIDA																
048 Orlando	004	G01	28	23.	24.	32.	36.	45.	63.	64.	79.	79.				

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev
FLORIDA—Cont.																
049 Jacksonville	004	H02	340	21.	34.	48.	58.	70.	94.	110.	135.	183.	62.	24.70	57.26	1 48
	038	H02	30	18.	20.	31.	39.	46.	66.	74.	79.	79.				
	049	H01	335	8.	29.	36.	43.	52.	66.	83.	104.	133.	47	17.81	43.58	1.44
	071	H01	57	15.	21.	28.	33.	43.	74.	79.	128.	128.	40.	21 99	36.03	1 59
050 Dade Co	022	G01	53	20.	25.	34.	39.	46.	57.	58.	60.	60.	40.	11 34	38.34	1 35
050 Davie	002	G01	61	15.	22.	27.	32.	38.	49.	51.	63.	63.	33.	10.69	31.85	1.38
050 Hialeah	001	G01	51	29	35.	43.	48.	58.	73.	76.	109.	109	52.	15 93	50 39	1 32
050 Miami	020	G01	39	30.	36.	45.	51.	59	69.	85.	87.	87.				
050 Pembroke Pines	002	G01	55	18.	23.	28.	32.	40.	47	50	54.	54.	34.	9 10	32.77	1.32
052 St Petersburg	012	G01	54	25.	30.	45.	51.	65.	86.	95.	105.	105.	57.	20.21	53.46	1 44
	018	G01	61	20.	30.	39.	46.	52.	72.	79.	87.	87.	47.	15.73	44.93	1.40
052 Tampa	002	G01	59	33.	43.	55.	63.	75.	92.	104.	110.	110.	66.	18.23	63.74	1 32
	030	G01	61	22.	34.	38.	46.	52.	69.	74.	81.	81.	47.	13.94	45.15	1.34
	035	G02	60	25.	40.	50.	59.	76.	96.	108.	125.	125.	65.	22.19	61.62	1.41
GEORGIA																
002 Columbus	001	F01	59	11.	23.	26.	32.	42.	55.	65.	66.	66.	35.	13.04	33.13	1.46
053 Augusta	005	F01	61	21.	23.	30.	37.	48.	68.	77.	98.	98.	42.	18.42	38.91	1.50
054 Macon	007	F02	56	23.	32.	37.	53.	61.	81.	91.	120.	120.	54.	20.89	50.12	1.45
056 Atlanta	001	F01	59	22.	31.	39.	47.	64.	74.	87.	101.	101.	51.	17.98	48.36	1.42
	032	F01	53	20.	26.	32.	41.	48.	60.	66.	68.	68.	41.	13.04	39.31	1.38
	039	F01	60	27.	36.	48.	57.	74.	97.	126.	146.	146.	66.	27.65	60.43	1.50
056 Doraville	001	F01	58	22.	29.	40.	47.	59.	79.	86.	104.	104.	51.	18.56	47.37	1.45
056 East Point	001	F01	56	16.	25.	38.	48.	57.	77.	84.	109.	109.	50.	20.52	45.62	1 55
058 Savannah	004	F01	58	16.	23.	32.	36.	43.	59.	62.	91.	91.	39.	14.38	36.33	1.44
	017	F02	57	22.	28.	35.	47.	57.	70.	76.	78.	78.	47.	15.47	44.81	1.41
	091	F01	60	17.	23.	33.	41.	50.	60.	69.	80.	80.	42.	14.91	39.88	1.44
HAWAII																
060 Hawaii Co	001	F03	21	1.	1.	2.	3.	4.	13.	15.	33.	33.				
060 Hilo	002	F01	35	8.	10.	12.	14.	17.	21.	27.	28.	28.				
060 Honolulu	001	F01	59	10.	15.	20.	22.	28.	38.	40.	48.	48.	24.	8.54	22.92	1.42
060 Honolulu Co	005	F02	44	24.	31.	39.	55.	63.	91.	101.	138.	138.				
	009	F01	59	11.	25.	34.	40.	48.	72.	115.	254.	254.	49.	35.00	42.56	1.62
060 Kahului	001	F01	36	26.	35.	47.	52.	64.	88.	97.	105.	105.				
060 Lihue	001	F01	46	17.	21.	26.	30.	36.	53.	57.	76.	76.				
060 Maui Co	002	F01	34	16.	20.	26.	48.	60.	106.	169.	190.	190.				
060 Pearl City	004	F01	60	7.	9.	23.	30.	36.	45.	50.	62.	62.	29.	13.47	25.52	1.78
060 Waimanalo	002	F03	57	13.	15.	22.	25.	30.	39.	47.	52.	52.	26.	9.16	24.98	1.41
IDAHO																
061 Bannock Co	004	F02	59	32.	58.	92.	107.	134.	206.	229.	240.	240.	120.	53.38	108.04	1.61
	013	F02	56	28.	41.	57.	67.	83.	108.	134.	157.	157.	73.	28.18	68.29	1 46
061 Butte Co	001	F03	53	1.	2.	8.	13.	16.	23.	37.	48.	48.	14.	10.15	10.09	2.37
061 Caribou Co	002	F02	59	5.	14.	25.	38.	53.	98.	104.	276.	276.	47.	40.53	36.28	2.05
	021	F03	60	2.	20.	28.	42.	57.	81.	95.	106.	106.	46.	25.36	37.74	2.08
	026	F02	60	4.	19.	34.	60.	76.	108.	125.	192.	192.	63.	39.01	50.84	2.05
	027	F02	38	10.	18.	38.	89.	194.	372.	407.	486.	486.				
	029	F02	54	2.	12.	18.	29.	41.	60.	76.	123.	123.	33.	22.53	26.41	2.11
061 Pocatello	005	F01	61	6.	26.	40.	58.	69.	116.	186.	378.	378.	70.	60.87	53.99	2.04
	006	F02	50	10.	36.	56.	73.	97.	123.	145.	213.	213.	82.	40.96	72.57	1.71
062 Coeur D'alene	002	F01	61	8.	30.	51.	65.	89.	112.	129.	150.	150.	69.	33.49	59.28	1.82
062 Kellogg	006	F02	61	16.	28.	39.	48.	55.	99.	132.	226.	226.	57.	36.46	48.76	1.72
062 Lewiston	008	F01	37	22.	36.	56.	63.	77.	113.	136.	138.	138.				
	009	F01	52	28.	37.	55.	69.	78.	102.	113.	130.	130.				
062 Shoshone Co	017	F02	60	17.	29.	51.	69.	86.	121.	170.	234.	234.	78.	45.58	66.79	1.77
	020	F02	30	15.	40.	52.	64.	88.	183.	215.	315.	315.				
	021	F02	62	8.	15.	25.	36.	43.	67.	86.	266.	266.	41.	36.30	32.77	1.88
064 Ada Co	001	F03	55	19.	23.	32.	46.	63.	136.	192.	292.	292.	63.	54.33	49.39	1.94
064 Boise City	003	F01	60	29.	36.	61.	77.	96.	193.	245.	397.	397.	101.	72.37	82.60	1.84
	009	F01	53	18.	41.	69.	85.	109.	155.	258.	353.	353.	102.	68.52	85.91	1.80

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

	Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev
ILLINOIS																	
065	East Peoria	002	F01	60	14.	27.	36.	47.	56.	88.	99.	181.	181.	53.	30.40	46 39	1 66
065	Galesburg	001	F01	57	15.	19.	33.	40.	55.	80.	118.	242.	242.	51.	35.81	42 75	1.76
065	Pekin	002	F01	58	14.	27.	35.	39.	53.	70.	153.	239.	239.	51.	36.31	43 94	1 64
065	Peoria	001	F01	61	14.	26.	33.	46.	63	92.	132.	211	211.	56.	35.47	47 71	1 72
		023	F01	59	14	20.	34.	45	73.	101.	137.	208.	208.	58	38.45	47 86	1 85
		027	F01	56	14	20.	28.	37.	53.	79	135.	176.	176.	47.	32.61	39 85	1 76
066	Bloomington	001	F01	59	10.	21.	30.	44.	53.	103.	132.	235.	235.	52	39.07	42.52	1 83
066	Champaign	005	F01	53	14	26.	38.	48.	62.	82.	117.	325.	325.	56.	43.93	47.86	1 68
067	Addison	001	F01	56	12.	19.	33.	38.	52.	79.	89.	238.	238.	47.	33.17	40 07	1 74
067	Alsip	001	G01	58	17.	26.	39.	48.	57.	98.	112.	342.	342.	58.	46.02	49.79	1 69
067	Arlington Heights	001	G01	52	16.	28.	35.	47.	71.	120.	152.	197.	197.	61.	40.40	51.28	1 78
067	Aurora	002	F01	50	13.	19.	27.	36.	49.	77	90	302.	302	47.	42 49	38.06	1 79
067	Bensenville	001	F01	49	18.	23.	35.	61.	81.	117.	128.	319.	319	67.	49.32	54.84	1 88
067	Blue Island	001	G01	53	24	31.	45.	63.	75.	116.	149.	288	288	70.	43.87	60.64	1 68
067	Bradley	001	F01	51	15.	25.	36.	47.	76.	97.	123.	154.	154.	57.	31.56	49 67	1 73
067	Calumet City	001	G01	54	22.	30	37.	47	63.	91.	118	270.	270	59	39 40	51 05	1 63
067	Cary	001	F01	56	11.	16.	23.	28.	40.	60.	81.	485.	485.	42.	62.84	31 24	1.87
067	Chicago	010	H01	59	17.	26.	40.	50.	64.	96.	155.	292.	292.	61.	45.02	51.62	1 72
		014	H01	58	17.	33.	43.	58.	80.	116.	138.	323.	323.	71.	45.85	61 12	1 71
		016	H01	58	18.	28.	40.	52.	68.	101.	130.	242.	242.	59.	35.20	52.23	1 64
		017	H01	60	16.	22.	31.	42.	60.	83.	104.	250.	250.	52.	35.80	44 68	1 73
		018	H01	58	19.	29.	45.	62.	81.	123.	173.	344.	344	73.	51.66	61.73	1 76
		020	H01	55	12.	20.	28.	35.	60.	92.	99.	309.	309.	51.	43.65	40.81	1 86
		021	H01	51	17	28.	42.	60.	68.	101.	141.	332.	332.	67.	51.66	55.92	1 77
		022	H01	50	24.	39.	59.	84.	117.	164.	241.	545.	545.	104	82.47	84 79	1 84
		026	H01	52	25.	33.	51.	64.	88.	122.	128.	326.	326.	75.	46.80	65.72	1 65
		028	H01	56	16.	24.	38.	54.	76.	112.	131.	308.	308.	66.	46.71	54 28	1 85
		030	H01	58	17.	22.	32.	44.	61.	101.	111.	292.	292.	56.	41.66	46.43	1 79
		031	H01	57	17.	31.	45.	66.	86.	116.	152.	533.	533.	77.	70.24	62.63	1.81
		032	H01	53	11.	16.	30.	47.	73.	102.	116.	277.	277.	58.	43.72	45.30	2.03
		037	H01	58	13.	21.	31.	44.	75.	101.	107.	473.	473.	61.	62.55	47.06	1 95
		041	F01	57	12.	31.	42.	60.	79.	133.	146.	233.	233.	72.	43.77	60.66	1.80
		047	H01	51	19.	26.	40.	53.	83.	135.	139.	328.	328.	73.	54.06	58.76	1 92
		049	H01	56	12.	36.	53.	67.	99.	131.	144.	453.	453.	84.	61.07	70.97	1 76
		052	H01	53	20.	30.	47.	61.	85.	114.	133.	208.	208.	70.	36.77	61.55	1.68
		055	F01	52	16.	29.	45.	69.	100.	124.	157.	448.	448.	82.	64.13	66.60	1.89
		056	F01	61	14.	25.	37.	56.	70.	118.	150.	243.	243.	65.	43.22	53.48	1.88
067	Chicago Heights	001	G01	57	14.	22.	33.	42.	50.	91.	119.	178.	178.	49.	29.90	42.39	1.69
067	Cicero	001	G01	54	20.	26.	46.	58.	75.	99.	127.	425.	425.	68.	56.70	57.38	1 74
067	Cook Co	016	F01	50	19.	30.	57.	81.	121.	193.	278.	328.	328.	105.	73.24	83.32	2.02
		018	F01	55	19.	31.	48.	66.	88.	147.	190.	255.	255.	77	47.97	65.14	1.79
067	Darien	001	F01	57	13.	20.	30.	42.	55.	76.	98.	303.	303.	50.	42.76	40.99	1 80
067	Des Plaines	003	G01	56	13.	17.	25.	32.	61.	96.	108.	325.	325.	51.	46.72	39.28	1 96
067	Elgin	004	F01	58	12.	18.	27.	33.	48.	76.	87.	318.	318.	45.	42.53	36.22	1 84
067	Elmhurst	001	F01	56	13.	22.	34.	43.	58.	83.	94.	125.	125.	48.	23.79	43 08	1 63
067	Evanston	001	F01	59	10.	20.	28.	35.	57.	88.	95.	128.	128.	46.	25.89	39 59	1 75
067	Flossmoor	001	G01	60	17.	21.	31.	40.	51.	82.	109.	259.	259.	50.	36.85	42.61	1 70
067	Harvey	001	G01	52	17.	24.	38.	47.	64.	90.	104.	274	274.	57.	39.55	48.52	1 72
067	Joliet	002	F01	54	9.	23.	41.	47.	68.	129.	162.	255.	255.	64	44.68	52 69	1 87
		003	F01	35	12.	24.	41.	49.	72.	107.	134.	227.	227.				
067	Lake Bluff	001	F01	54	11.	15.	23.	29.	45.	71.	86.	92.	92.	37.	21 41	32.12	1 74
067	Lemont	002	G01	57	24.	34.	53.	65.	86.	127.	134.	314.	314.	76.	45.27	66.73	1 67
067	Lockport	002	F01	54	9.	24.	31.	40.	51.	71.	99.	208.	208.	47.	30.61	40.84	1.69
067	Lyons	001	G01	61	18.	26.	41.	51.	81.	127.	141.	452.	452.	71.	61.30	57.72	1 86
067	Maywood	002	G01	57	16.	23.	34.	50.	68.	115.	162.	491.	491.	65.	67.29	51.06	1.89
067	Morris	001	F01	58	16.	20.	33.	41.	57.	91.	106.	169.	169.	50.	30.92	42.52	1.74
067	Naperville	001	F01	50	11.	24.	38.	54.	68.	106.	131.	374.	374.	64.	53.75	52.24	1.87
067	Niles	001	G01	58	14.	21.	31.	39.	65.	91.	108.	397.	397.	55.	52.40	44.45	1.85
067	Palatine	001	G01	49	10.	15.	21.	31.	47.	89.	98.	480.	480.				
067	River Forest	001	G01	59	18.	22.	33.	41.	71.	111.	124.	308.	308.	58.	45.73	47.11	1.87
067	Romeoville	002	F01	56	14.	19.	27.	42.	56.	81.	94.	109.	109.	46.	23.87	40.00	1.70
067	Schiller Park	001	F01	15	27.	32.	46.	52.	86.	111.	125.	125.	125.				
067	Summit	001	G01	60	20.	30.	50.	60.	77.	124.	133.	326.	326.	71.	45.78	61.70	1.68
067	Waukegan	002	F01	57	9.	14.	23.	30.	53.	79.	104.	236.	236.	44.	37.88	34.66	1.95
067	West Chicago	002	F01	60	13.	19.	32.	44.	58.	88.	108.	149.	149.	50.	28.42	43.11	1.74
067	Wheaton	002	F01	52	10.	18.	33.	40.	53.	80.	98.	251.	251.	48.	35.33	40.41	1.76
067	Will Co	005	F01	57	16.	21.	31.	40.	50.	89.	97.	126.	126.	45.	23.77	40.19	1.61
		007	F03	56	12.	20.	27.	39.	71.	112.	122.	384.	384.	59.	57.09	44.82	2.04
		009	F01	57	13.	23.	32.	46.	60.	86.	120.	255.	255.	53.	37.20	44.47	1.78

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ILLINOIS—Cont.																
067 Winnetka	001	F01	57	10.	15.	21.	31	47	66.	75.	268.	268.	40.	36.22	32.03	1 86
068 Jo Daviess Co	002	F01	58	11.	24.	36.	47.	60.	80.	97.	119.	119	50.	22.72	44.88	1 61
069 East Moline	001	F01	51	18.	26.	36.	53.	62.	74.	86.	174.	174	52.	25.53	46.89	1 58
	002	F01	51	16.	22.	33.	42.	55.	74.	87	270.	270.	51.	41.24	42.46	1 74
069 Milan	001	F01	51	16.	31.	45	61.	79.	111.	131	326.	326.	71	52.86	59 16	1 78
069 Moline	002	F01	60	16.	18.	28.	36.	49.	77.	92.	236.	236.	47.	37 49	38.84	1 76
069 Rock Island	001	F01	52	21.	26.	40.	48.	63.	83.	98.	255.	255.	56.	35.40	49.07	1 64
	003	F01	60	14.	18.	30.	39.	49.	73.	79.	224.	224.	46.	36.88	39.01	1 73
070 Alton	004	F01	59	15.	24.	40.	52.	73.	110.	132.	312.	312.	63.	44.69	52.82	1 80
070 Belleville	001	F01	61	18.	32.	45.	52.	67	95.	100.	173.	173.	59	28.57	53 10	1 61
070 Collinsville	002	F01	56	9	24.	40.	49.	67	89	121.	170.	170.	57.	31 19	49.76	1.75
070 East St Louis	010	F01	53	29.	44.	56.	74.	98.	124.	140	145.	145.	79.	31.38	72.82	1 52
070 Granite City	007	F01	52	23.	33.	46.	78.	102.	173.	185.	285.	285.	91.	59.69	74.94	1.89
	009	F01	61	27.	54.	89.	135.	172.	227	263.	315.	315.	138.	67 02	120.30	1.74
	010	F01	61	21	36.	71	88.	118.	176.	199.	274.	274.	101.	56.31	85.84	1.82
	011	F01	60	18.	26.	49.	62.	87.	108.	132.	228.	228.	70.	37.94	61.28	1 71
	015	F01	59	14.	26.	40.	51.	64.	96.	116.	133.	133.	56.	27.49	49.84	1 65
	016	F01	42	28.	51.	62.	82.	124.	167.	194.	240	240.				
	019	F01	59	20.	31.	52.	64	82.	131.	161.	179.	179.	74.	38.81	64.91	1.71
	021	F01	4	59.	59.	62.	62.	64.	83.	83.	83.	83.				
070 Madison Co	007	F01	61	17.	24.	35.	47.	61.	96.	141.	153.	153.	56.	33.67	47.61	1.75
070 Waterloo	001	F03	59	15.	21.	31.	40.	57.	85.	88.	98.	98.	46.	22.46	40.89	1 65
070 Wood River	007	F01	57	16.	24.	44.	57	76.	119.	134.	148.	148.	65.	35.00	55.74	1 78
071 La Salle	001	F01	55	12.	19.	28.	40.	56.	90.	105.	136.	136.	48.	29.23	40.27	1 82
071 Oglesby	007	F02	52	17.	23.	34.	46.	78.	127.	145.	240.	240.	65.	44.85	52.60	1 91
071 Ottawa	003	F01	58	14.	18.	33.	40.	50.	86.	99.	176.	176.	46.	27.48	40.22	1.70
072 Massac Co	004	N02	44	12.	18.	30.	35.	46.	65.	75.	98.	98.				
	006	N02	41	2.	19.	25.	38.	46.	71.	76.	96.	96.				
073 De Kalb	003	F01	58	8.	15.	23.	31.	44.	66.	82.	197.	197.	38.	27.98	31.88	1.79
073 Rockford	010	F01	58	13.	18.	27.	34.	48.	76.	90.	180.	180.	42.	27.03	36.04	1.70
	012	F01	58	11.	17.	25.	32.	52.	86.	99.	318.	318.	47.	49.76	35.90	1.97
074 Carbondale	003	F01	61	10.	18.	29.	36.	50.	68.	85.	128.	128.	42.	22.30	36.41	1.69
074 Crawford Co	001	J02	47	10.	19.	38.	45.	53.	92.	106.	220.	220.	52.	34.72	43.79	1.78
074 Effingham Co	001	F03	43	10.	17.	28.	37.	46.	72.	115.	126.	126.	43.	27.37	36.04	1.81
074 Mount Vernon	003	F01	27	13.	21.	30.	38.	55.	87.	91.	101.	101.				
075 Decatur	002	F01	58	23.	32.	49.	63.	81.	129.	161.	500.	500.	77.	66.97	63.92	1.76
	004	F01	57	12.	21.	38.	48.	62.	106.	128.	534.	534.	62.	70.32	48.16	1.94
	009	F01	54	13.	19.	30.	44.	51.	73.	95.	180.	180.	46.	29.17	39.86	1.71
	012	F01	58	12.	25.	43.	50.	71.	116.	129.	333.	333.	64.	48.10	53.05	1 81
075 Macoupin Co	002	F03	54	12.	15.	31.	35.	41.	66.	79.	119.	119.	38.	21.51	32.93	1.73
075 Petersburg	001	F01	60	15.	20.	33.	41.	51.	80.	94.	248.	248.	52.	44.62	42.19	1 82
075 Quincy	006	F01	55	13.	23.	37.	45.	61.	81.	93.	148.	148.	51.	26.92	45.54	1.64
075 Springfield	005	F01	60	9.	14.	28.	35.	44.	75.	86.	176.	176.	43.	31.61	35.61	1.85
	009	F01	61	13.	22.	32.	44.	50.	86.	102.	204.	204.	52.	36.18	43.40	1.76
INDIANA																
064 Chesterton	001	G09	56	7.	16.	33.	42.	58.	88.	100.	228.	228.	50.	34.05	41.58	1.90
067 Chesterton	001	G01	58	9.	18.	36.	44.	60.	90.	99.	205.	205.	51.	31.12	42.96	1.82
067 East Chicago	001	H02	48	19.	36.	47.	59.	77.	127.	155.	292.	292.	74.	49.25	63.64	1.71
	003	H02	57	22.	38.	59.	71.	100.	165.	194.	301.	301.	88.	51.42	76.70	1 68
	003	H09	52	34.	40.	56.	74.	89.	166.	193.	278.	278.	87.	52.03	76.27	1.64
	004	H02	57	12.	18.	52.	64.	86.	137.	197.	265.	265.	76.	50.67	60.92	2.01
	006	H02	57	24.	31.	41.	53.	68.	103.	185.	225.	225.	64.	40.57	56.05	1.65
	015	F01	47	41.	59.	79.	99.	151.	230.	258.	403.	403.	131.	77.13	112.30	1.73
	019	J05	10	37.	37.	50.	87.	92.	137.	247.	247.	247.				
067 Gary	001	H01	56	24.	35.	52.	71.	107.	144.	170.	451.	451.	88.	66.90	72.84	1.79
	003	H01	59	17.	26.	41.	52.	69.	134.	144.	262.	262.	66.	46.97	54.47	1.84
	005	H01	52	9.	17.	30.	43.	59.	87.	93.	349.	349.	53.	48.23	42.22	1.93
	014	H01	51	18.	28.	40.	52.	76.	100.	135.	271.	271.	65.	42.92	54.99	1.74
	016	H01	58	25.	34.	48.	69.	92.	190.	254.	312.	312.	88.	63.98	71.96	1.86
	016	H09	56	19.	35.	61.	74.	96.	187.	298.	349.	349.	96.	69.97	78.35	1.88
067 Hammond	002	H01	53	17.	26.	34.	52.	61.	84.	103.	193.	193.	55.	30.80	48.50	1.67
	004	H01	52	15.	24.	34.	49.	59.	79.	122.	214.	214.	54.	34.73	47.19	1.68
	004	H09	55	21.	25.	37.	51.	60.	96.	124.	234.	234.	56.	36.03	49.22	1.65
	006	H01	58	15.	32.	39.	51.	69.	113.	152.	220.	220.	63.	37.48	54.99	1.68
	007	H01	56	13.	22.	36.	50.	66.	80.	103.	205.	205.	55.	32.70	47.59	1.73
	008	H01	58	21.	29.	42.	54.	68.	110.	115.	225.	225.	63.	35.35	55.02	1.65
	010	H01	55	9.	27.	40.	48.	68.	83.	105.	170.	170.	55.	27.49	49.45	1.64

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
INDIANA—Cont.																
067 Porter Co	006	G01	52	8.	14.	24.	39.	53.	71.	89.	163.	163.	42.	28.14	33.98	1 94
	007	G01	46	12.	25.	34.	42.	56.	104.	111.	190.	190.	54	34.66	45.55	1.81
	009	G01	54	10.	19	36.	45.	59.	85.	102.	188.	188.	51	32.21	43.20	1.82
	015	J02	348	5.	14.	23.	31.	44.	93.	121.	192.	620.	45.	47.23	33 31	2.08
	016	J02	356	6.	14.	24.	32.	45.	85.	107.	161	574	42.	41.47	33.08	1.95
	018	G02	54	16.	32.	45	54.	66.	102.	135.	187	187.	62.	33.69	54.09	1 67
	022	G02	52	9.	20.	40.	53.	72.	109.	141.	357.	357	64.	52.90	50.64	1.97
	023	G02	55	17.	30.	45.	57.	79.	145.	180.	578.	578.	80.	82.08	61.53	1 94
	024	F01	47	7.	15.	28.	37.	54.	77.	90.	212.	212.	47.	33.70	38.11	1.93
067 Valparaiso	004	G01	50	11.	15.	28.	38.	50.	73.	93.	154.	154.	44.	29.52	37.18	1.83
	004	G09	53	10.	19.	32.	44	57.	85.	149.	163.	163.	50.	32.30	42.29	1.81
067 Whiting	003	H01	58	13.	21.	38.	51.	69.	107.	142.	250.	250.	62.	42.18	51.59	1.82
076 Anderson	002	H01	21	17.	31	38.	49.	57.	72.	78.	86.	86.				
	002	H09	20	15.	29.	36.	49.	54.	71.	76.	77.	77.				
	003	H01	16	18.	27.	37.	51.	70.	96.	127.	127.	127.				
	003	H09	24	17.	26.	36.	48.	60.	79.	81.	125.	125.				
	007	H01	29	14.	24.	36.	55.	69.	80.	81.	137.	137.				
	008	H01	24	19.	36.	42.	57.	71.	102.	115.	123.	123.				
	009	F01	60	18.	25.	38.	50.	60.	76.	84.	142.	142.	53.	24.04	47.87	1.56
	009	H01	22	24.	32.	46.	61.	78.	80.	91.	117.	117.				
076 Marion	001	F01	52	19.	26.	41.	55.	65.	85.	101.	284.	284.	59.	38.26	51.68	1.63
076 Muncie	006	F01	57	14.	22.	36.	46.	61.	74.	88.	156.	156.	49.	24.32	44.02	1.63
076 New Castle	001	F05	19	17.	17.	27.	42.	56.	67.	88.	88.	88.				
076 Richmond	001	F01	56	15.	24.	44.	61.	74.	93.	104.	142.	142.	61.	27.29	54.55	1.66
	009	F05	56	13.	17.	31.	36.	53.	67.	80.	108.	108	41.	20.40	36.69	1 67
077 Evansville	006	H01	59	14.	26.	43.	56.	66.	95.	103.	118.	118.	58.	25.75	51.74	1.65
	006	H09	60	12.	23.	40.	49.	66.	96.	98.	119.	119.	56.	26.07	49.22	1.69
	010	H01	60	14.	21.	35.	47.	63.	85.	93.	133.	133.	52.	24.73	46.48	1.65
	012	H01	61	14.	24.	35.	50.	59.	75.	89.	106.	106.	49.	21.24	44.10	1.62
	014	H01	61	19.	32.	51.	67.	92.	124.	130.	170.	170.	75.	35.73	66.04	1.68
	014	H09	55	17.	32.	52.	70.	100.	122.	132.	139.	139.	76.	33.45	67.86	1.67
077 Jasper	001	F01	51	25.	38.	48.	63.	82.	100.	127.	142.	142.	68.	28.72	62.26	1.54
077 Mount Vernon	001	J02	351	7.	20.	29.	38.	51.	73.	87.	105.	135.	43.	21.80	37.78	1.66
	001	J09	103	1.	19.	25.	34.	46.	68.	95.	103.	114.	40.	22.83	33.30	1.95
	002	J02	178	9.	18.	27.	36.	48.	82.	106.	180.	186.				
	002	J09	54	11.	18.	28.	37.	52.	91.	111.	131.	131.				
077 Posey Co	002	J03	56	10.	19.	34.	43.	64.	85.	122.	249.	249.	54.	38.38	44.88	1.87
077 Spencer Co	001	J02	57	9.	19.	29.	36.	46.	63.	76.	96.	96.	40.	17.77	36.07	1.64
	002	J02	56	9.	23.	33.	44.	57.	76.	105.	137.	137.	48.	25.33	42.20	1.75
	002	J09	42	11.	29.	40.	57.	67.	94.	106.	140.	140.				
	004	J02	54	10.	23.	32.	44.	60.	89.	129.	141.	141.	52.	30.50	44.75	1 77
	005	J02	56	10.	23.	40.	61.	84.	139.	148.	294.	294.	71.	48.82	56.48	2.03
	006	J02	57	10.	24.	35.	47.	58.	81.	90.	108.	108.	49.	22.77	43.24	1.69
	007	F05	10	18.	18.	29.	34.	48.	88.	96.	96.	96.				
077 Vanderburgh Co	001	J02	58	9.	24.	34.	46.	62.	86.	100.	122.	122.	51.	24.99	45.13	1.72
	002	J02	57	9.	20.	32.	42.	59.	82.	95.	125.	125.	48.	24.94	41.38	1 75
	002	J09	54	9.	21.	32.	42.	59.	80.	100.	130.	130.	49.	25.31	42.20	1 76
077 Warrick Co	002	J02	60	10.	21.	32.	43.	55.	72.	81.	106.	106.	46.	20.32	41.13	1.64
078 Charlestown	003	F01	60	11.	20.	29.	43.	52.	72.	81.	87.	87.	45.	18.59	40.63	1 58
078 Clark Co	001	F01	55	15.	26.	38.	62.	76.	92.	104.	169.	169.	61.	28.17	54.33	1 66
078 Jeffersonville	001	F01	59	3.	21.	45.	65.	87.	125.	133.	146.	146.	68.	36.98	54.05	2.30
078 New Albany	004	F01	59	15.	21.	35.	46.	56.	69.	77.	111.	111.	47.	18.80	43.29	1 54
079 Dearborn Co	001	J02	59	12.	17.	27.	38.	44.	59.	64.	70.	70.	37.	14.55	33.90	1 56
	001	J09	45	11.	16.	30.	39.	49.	59.	65.	74.	74.				
	002	J02	61	13.	18.	27.	36.	46.	54.	61.	70.	70.	37.	14.29	33.66	1.54
079 Lawrenceburg	004	J02	60	16.	26.	46.	55.	69.	101.	108.	139.	139.	60.	26.39	54.28	1.60
080 Indianapolis	002	H01	59	18.	30.	47.	60.	67.	100.	119.	140.	140.	62.	26.05	56.65	1.53
	006	H01	59	16.	26.	38.	52.	62.	87.	106.	127.	127.	53.	23.66	47.81	1.56
	009	H01	57	13.	26.	43.	53.	74.	107.	115.	132.	132.	62.	30.05	55.31	1.67
	011	H01	113	19.	34.	43.	54.	65.	94.	115.	153.	175.	60.	27.68	54.20	1.54
	021	F01	56	14.	28.	41.	58.	78.	110.	120.	135.	135.	63.	30.85	55.04	1.70
	021	F09	59	12.	24.	37.	53.	72.	110.	125.	147.	147.	61.	32.35	52.48	1.74
	024	H01	57	11.	21.	32.	44.	59.	76.	82.	154.	154.	48.	26.32	41.61	1.72
	026	H01	61	12.	23.	30.	42.	50.	76.	97.	120.	120.	45.	23.13	39.88	1.65
	030	F01	29	19.	25.	43.	63.	75.	128.	130.	145.	145.				
	030	F09	27	17.	25.	47.	59.	73.	103.	132.	146.	146.				
	035	H01	59	19.	24.	38.	53.	68.	98.	107.	125.	125.	57.	27.08	50.83	1.66
	036	H01	53	18.	30.	48.	63.	70.	112.	136.	152.	152.	65.	30.94	58.28	1.62
	037	F01	59	15.	26.	43.	54.	77.	103.	113.	142.	142.	60.	28.96	52.94	1.67

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
INDIANA—Cont.																
	042	H03	100	13.	23.	33.	40.	48.	65.	73.	103.	117.	43.	18.42	39.31	1.52
	043	H01	247	15.	39.	53.	65.	79.	101.	112.	142.	204.	68.	26.44	63.00	1.48
	049	H01	61	10.	22.	30.	42.	53.	73.	83.	125.	125.	46.	22.94	40.34	1 66
	050	F01	61	14	21.	32.	44.	51.	78.	91.	118.	118.	46.	23.11	40.53	1 66
	058	H01	56	17.	35.	48.	58.	75.	103.	126.	159.	159.	64.	28.67	58.22	1 58
	060	H01	57	13.	29.	50.	61	75.	97.	116	131.	131.	64.	27.77	57 04	1.65
	066	H01	101	20.	33.	49.	61.	87.	122.	134.	150.	176.	71.	33.96	62.81	1 64
	070	F01	28	17.	25.	36.	48.	57.	81.	84.	95.	95.				
	070	F09	28	16.	24.	34.	44.	56.	78.	81.	84.	84.				
	071	H01	59	22.	29.	47.	66.	100.	178.	204.	226.	226.				
080 Lawrence	001	H01	59	14.	20.	34.	45.	57.	82.	94.	123.	123.	48.	23.21	43.05	1.63
080 Speedway	001	H01	59	12.	21.	35.	47.	59.	82.	88.	131.	131.	49	23.99	43.61	1 66
081 Fort Wayne	003	F01	55	12.	22.	40.	50.	70.	91.	101.	436.	436.	61.	56.73	50.50	1.80
	004	F01	57	13.	21.	32.	41.	55.	90.	96.	432.	432.	53.	56.07	42.37	1.82
082 La Porte	001	F01	25	12.	25.	43.	56.	85.	111.	155.	230.	230.				
082 Michigan City	001	F01	29	11.	16.	36.	47	68.	107.	126.	250.	250.				
082 Mishawaka	002	G02	58	7.	17.	27.	44.	58.	89.	102.	124.	124.	47.	27.66	39.38	1.88
	007	G01	29	7.	18.	29.	35.	51.	71.	72.	79.	79.				
082 St Joseph Co	006	G03	56	8.	15.	25.	36.	48.	71.	78.	102.	102.	40.	21.00	34.66	1.76
082 South Bend	002	G01	52	8.	19.	33.	44.	55.	81.	102.	141.	141.	49.	25.95	42.36	1.75
	004	G01	51	10.	17.	29.	44.	56.	80.	98.	148.	148.				
	004	G09	47	6.	14.	31.	44.	55.	83.	104.	121.	121.	46.	26.11	38.62	1.92
	005	G05	51	7.	18.	25.	34.	46.	70.	92.	122.	122.	40.	23.73	34.32	1.80
	006	G01	54	1.	18.	34.	45.	63.	97.	111.	129.	129.	53.	29.48	43.05	2.17
	006	G09	49	8.	19.	34.	43.	59.	93.	106.	117.	117.	50.	27.26	42.66	1.82
	008	F01	49	12.	18.	31.	46.	59.	98.	119.	322.	322.	56.	47.65	45.04	1.87
083 Bloomington	001	F01	56	14.	26.	40.	52.	66.	90.	106.	226.	226.	57.	33.19	50.22	1.68
083 Columbus	003	F01	61	13.	23.	34.	45.	56.	73.	85.	127.	127.	48.	21.93	42.82	1.60
083 Jefferson Co	001	J02	56	11.	13.	22.	33.	41.	51.	58.	73.	73.	33.	14.57	29.68	1.62
	002	J02	57	9.	17.	29.	40.	46.	61.	67.	72.	72.	38.	15.70	34.63	1.61
	003	J02	58	10.	16.	25.	35.	45.	57.	76.	92.	92.	37.	16.99	32.97	1.63
	003	J09	41	12.	18.	29.	38.	46.	54.	56.	74.	74.				
	004	J02	57	11.	18.	28.	37.	50.	71.	81.	148.	148.	42.	23.60	36.19	1.72
083 Monroe Co	002	F03	57	9.	15.	22.	30.	38.	60.	72.	209.	209.	35.	27.94	29.03	1.76
	002	F09	60	8.	15.	23.	31.	38.	58.	65.	217.	217.	36.	28.25	30.22	1.74
084 Jasper Co	002	J02	351	7.	18.	27.	36.	48.	81.	103.	155.	622.	45.	41.89	36.84	1.82
	003	J02	358	4.	14.	21.	29.	41.	75.	98.	153.	622.	39.	42.05	30.47	1.93
084 Knox Co	004	F05	43	8.	24.	33.	45.	72.	106.	112.	160.	160.	57.	34.72	47.02	1.89
084 Kokomo	002	F01	59	17.	24.	42.	53.	79.	122.	186.	262.	262.	69.	47.60	57.18	1.86
084 Lafayette	001	F01	55	21.	30.	43.	56.	69.	101.	126.	306.	306.	65.	48.44	55.94	1.67
084 Sullivan Co	001	J02	57	13.	18.	27.	42.	47.	85.	111.	253.	253.	49.	44.43	38.97	1.89
	002	J02	56	8.	17.	32.	45.	74.	123.	130.	160.	160.	59.	39.93	46.71	2.08
	003	J02	56	9.	18.	33.	42.	55.	83.	109.	469.	469.	53.	61.36	41.31	1.89
	003	J09	40	9.	21.	39.	47.	55.	86.	87.	122.	122.				
084 Terre Haute	001	G01	47	16.	24.	43.	60.	69.	103.	111.	128.	128.	61.	28.11	54.68	1.67
	001	G09	57	13.	27.	38.	52.	70.	104.	126.	142.	142.	60.	31.43	52.45	1.71
	010	G01	58	15.	24.	37.	44.	62.	87.	107.	117.	117.	52.	25.33	46.36	1.65
	010	G09	59	15.	22.	35.	48.	64.	89.	111.	135.	135.	53.	27.58	46.39	1.70
	012	G01	60	14.	24.	37.	46.	65.	77.	91.	146.	146.	52.	26.50	46.43	1.65
	016	G01	60	7.	19.	33.	41.	57.	70.	81.	98.	98.	46.	20.50	41.60	1.66
	017	G01	51	16.	22.	36.	48.	63.	77.	91.	124.	124.	51.	23.05	45.84	1.61
	018	G01	58	14.	22.	39.	50.	65.	94.	110.	149.	149.	56.	28.13	49.56	1.68
084 Vigo Co	010	G03	60	7.	16.	29.	41.	53.	77.	83.	118.	118.	44.	23.34	37.85	1.81
	011	G03	58	10.	22.	31.	39.	58.	82.	101.	137.	137.	48.	25.82	41.65	1.71
	012	J02	57	14.	18.	31.	44.	50.	74.	94.	340.	340.	49.	44.17	40.96	1.75
	013	J02	51	14.	29.	45.	57.	86.	125.	155.	211.	211.	70.	43.17	58.37	1.85
IOWA																
065 Burlington	011	F01	48	15.	24.	35.	53.	67.	95.	182.	342.	342.				
065 Keokuk	003	F01	51	8.	21.	30.	39.	53.	82.	133.	161.	161.	48.	31.64	40.53	1.82
	006	F02	54	10.	18.	40.	59.	88.	145.	168.	173.	173.	69.	44.42	55.16	2.07
068 Dubuque	008	F01	59	6.	15.	27.	40.	55.	86.	117.	346.	346.	49.	47.09	37.77	1.99
	011	F01	52	13.	18.	31.	46.	56.	86.	96.	128.	128.	49.	26.51	42.59	1.76
069 Clinton	015	F01	50	18.	24.	43.	56.	74.	104.	124.	224.	224.	63.	37.72	54.36	1.75
	016	F01	77	11.	16.	32.	43.	67.	111.	162.	284.	284.	59.	46.11	45.71	2.03
069 Davenport	001	F01	56	17.	29.	45.	67.	87.	132.	218.	375.	375.	80.	61.40	65.69	1.87
	001	F09	60	13.	26.	44.	64.	76.	124.	148.	288.	288.	72.	48.91	60.31	1.84
	010	F01	59	11.	21.	37.	54.	73.	129.	202.	364.	364.	67.	57.48	52.61	2.00

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
IOWA—Cont.																
	016	F02	58	16.	32.	53.	76.	89.	132.	223.	460.	460.	87.	76.22	69.97	1.91
069 Muscatine	011	F01	61	20.	24.	36.	48.	60.	84.	111.	297.	297.	58.	47.37	48.53	1.74
	015	F01	55	17.	23.	42.	63.	84.	174.	212.	310.	310.	75.	59.27	58.81	1.99
069 Scott Co	009	F01	60	5.	18.	27.	40	53.	83.	102.	213.	213.	49.	37.27	39.85	1.93
	012	F01	61	16.	22.	42.	56.	70.	108.	123.	330.	330	66.	52.87	53.36	1.90
085 Council Bluffs	016	F01	61	22.	36.	44	62.	83.	105	132.	191.	191	69	33.89	61.66	1.59
	023	F01	50	17.	25.	34	48.	64.	104.	135.	148.	148.	57.	32.11	49.72	1.71
	024	F01	60	17	22.	37.	57.	71.	100	130.	200.	200.	61	35.55	52.02	1.77
086 Sioux City	015	F01	60	19	27.	43.	56.	75.	108.	114.	138.	138.	61.	27.91	55.19	1.61
	016	F01	60	8.	18.	25.	35.	50.	83.	89.	158.	158.	45.	29.32	36.70	1.88
	017	F01	60	14.	21.	36.	51.	61.	102.	122.	161.	161.	56.	32.40	47.84	1.79
088 Cedar Rapids	013	G01	61	12.	22.	31.	44.	62.	85.	188.	568.	568.	70.	100.71	47.70	2.14
	018	G02	58	27.	32.	47.	71.	83.	146.	288.	509.	509.	85.	77.93	68.76	1.81
	018	G09	57	28.	35.	48.	71.	82.	139.	303.	568.	568.	88.	90.34	69.62	1.84
	019	G02	61	12.	27	44.	61.	75.	160.	294.	505.	505.	87.	97.28	62.18	2.11
	020	G02	60	17.	30.	45.	60.	78.	116.	159.	590.	590.	83.	93.89	62.97	1.94
	020	G09	59	16.	30.	46.	61.	78.	122.	311	530.	530.	81	88.41	61.94	1.93
	024	G02	60	15.	26.	40.	58.	78.	124.	230.	606.	606.	88.	113.02	61.90	2.11
088 Delaware Co	001	F03	50	5.	12.	22.	30.	41.	78.	105.	258.	258.	42.	40.39	30.83	2.16
088 Waterloo	005	F01	60	3.	20.	34.	44.	60.	90.	97.	328.	328.	55.	46.52	43.05	2.04
	007	F01	61	7.	28.	37.	47.	69.	118.	125.	439.	439.	65.	60.04	50.83	1.95
	008	F01	52	21.	31.	45.	56.	65.	121.	153.	451.	451.	71.	64.51	58.82	1.72
089 Fort Dodge	011	F01	58	9.	13.	24.	34.	53.	91.	106.	355.	355.	49.	54.73	35.50	2.13
	012	F01	28	28.	40.	50.	60.	91.	162.	168.	297.	297.				
089 Mason City	011	F01	61	17.	29.	43.	53.	74.	132.	146.	716	716.	78.	95.20	59.61	1.89
	011	F09	61	19.	28.	44.	57.	76.	137.	163.	595.	595.	79.	91.00	60.28	1.91
	012	F01	61	15.	19.	28.	41.	53.	87.	111.	365.	365.	54.	55.97	41.34	1.93
	013	F01	61	15.	22.	34.	44.	59.	124.	192.	635.	635.	71.	93.21	50.12	2.07
	014	F01	57	25.	29.	52.	77.	94.	160.	348.	997.	997.	107.	144.28	75.60	2.08
	015	F05	57	33.	81.	125.	152.	200.	370.	471.	1029.	1029.	202.	157.80	163.95	1.88
	016	F05	60	25.	66.	97.	132.	181.	309.	446.	1416.	1416.	185.	194.86	140.12	2.02
	017	F05	60	10.	19.	29.	41.	59.	102.	122.	175.	175.	52.	37.34	41.91	1.95
090 Estherville	002	F05	58	9.	17.	26.	32.	53.	84.	109.	411.	411.	49.	54.90	36.82	1.99
091 Iowa City	009	F01	54	17.	30.	45.	55.	70.	94.	190.	391.	391.	71.	66.10	56.95	1.82
091 Ottumwa	013	F01	60	11.	23.	46.	64.	81.	113.	133.	150.	150.	67.	34.37	57.67	1.83
092 Altoona	001	G01	45	14.	28.	42.	58.	73.	93.	106.	158.	158.				
092 Ames	003	F02	57	14.	18.	27.	36.	48.	78.	102.	110.	110.	43.	24.26	37.02	1.73
	005	F01	56	8.	17.	26.	33.	49.	81.	91.	269.	269.	45.	37.62	36.25	1.87
092 Ankeny	002	G01	60	12.	22.	39.	48.	66.	101.	110.	209.	209.	58.	35.07	49.47	1.77
092 Des Moines	001	G01	55	8.	27.	41.	61.	89.	116.	148.	171.	171.	68.	37.78	57.35	1.86
	001	G09	47	8.	26.	41.	61.	74.	118.	133.	170.	170.	66.	38.02	55.45	1.89
	031	G01	59	17.	24.	37.	48.	64.	91.	149.	236.	236.	56.	36.70	48.33	1.68
	031	G09	61	19.	26.	39.	50.	62.	80.	100.	231.	231.	57.	34.84	49.67	1.64
	046	G02	52	27.	49.	76.	132.	174.	278.	395.	736.	736.	157.	125.20	121.58	2.06
	046	G09	34	37.	60.	128.	164.	191.	283.	440.	632.	632.				
	048	G01	55	18.	34.	50.	60.	74.	107.	134.	254.	254.	69.	40.83	60.91	1.62
092 Marshalltown	003	F01	56	11.	26.	39.	55.	78.	139.	162.	414.	414.	71.	60.84	56.69	1.93
092 Oskaloosa	002	F04	45	14.	20.	28.	42.	62.	88.	152.	240.	240.	56.	47.70	43.67	1.95
092 Polk Co	026	G01	61	8.	19.	31.	45.	56.	85.	107.	185.	185.	49.	32.39	40.78	1.86
092 West De Moines	005	G02	60	13.	24.	37.	54.	84.	120.	133.	294.	294.	69.	46.53	55.76	1.94
093 Creston	002	F01	52	8.	21.	37.	45.	58.	77.	82.	113.	113.	49.	22.61	43.98	1.67
093 Harrison Co	005	F03	52	6.	13.	22.	28.	38.	58.	91.	118.	118.	34.	22.93	27.61	1.91
KANSAS																
094 Kansas City	001	F01	59	3.	10.	18.	26.	36.	60.	66.	78.	78.	30.	17.30	24.80	1.91
	007	F01	59	13.	22.	38.	52.	70.	92.	107.	171.	171.	55.	28.49	48.66	1.70
	011	F02	54	12.	27.	34.	52.	78.	114.	130.	175.	175.	61.	35.98	51.89	1.80
	014	F01	59	4.	10.	18.	24.	35.	52.	57.	82.	82.	28.	16.43	23.10	1.90
	015	F02	60	9.	20.	25.	41.	60.	76.	82.	198.	198.	47.	30.24	39.80	1.81
	018	F01	60	6.	22.	33.	44.	59.	74.	83.	165.	165.	49.	25.72	42.82	1.73
094 Merriam	001	F01	50	21.	27.	51.	71.	89.	122.	169.	193.	193.	76.	39.28	66.07	1.71
095 Shawnee Co	003	F01	55	4.	14.	27.	41.	63.	98.	136.	137.	137.	50.	34.65	38.78	2.20
095 Topeka	002	F01	58	6.	20.	35.	43.	62.	86.	103.	245.	245.	53.	35.56	44.10	1.85
	005	F01	42	6.	21.	38.	56.	77.	108.	154.	221.	221.				
	007	F02	60	9.	26.	45.	59.	83.	107.	133.	210.	210.	68.	40.62	57.74	1.84
097 Concordia	001	F01	31	23.	33.	57.	72.	90.	117.	176.	178.	178.				
097 Goodland	001	F01	53	7.	20.	44.	68.	85.	144.	200.	246.	246.	76.	52.48	59.09	2.17
099 Sedgwick Co	004	F01	61	13.	33.	54.	68.	83.	137.	150.	221.	221.	75.	40.69	64.86	1.75

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
KANSAS—Cont.																
099 Wichita	001	F01	59	18.	30.	43.	65.	82.	123.	142.	275.	275.	70.	42.51	60.35	1 75
	007	F01	60	8.	31.	44.	64	79.	129	146	273.	273.	73.	44.02	62.45	1.78
	008	F01	61	13.	30.	43.	62.	72.	106.	133.	165.	165.	63.	33.26	55.17	1 72
	009	F01	61	19	31.	49.	66.	80.	119.	146.	193.	193	70.	35.97	62.16	1 67
	012	F02	56	6.	28.	46.	62.	87	148.	200.	203.	203.	76.	46.36	63.00	1 90
100 Dodge City	001	F01	52	11.	24	32.	49	66.	89.	109.	158.	158.	55.	28.88	47 43	1.75
KENTUCKY																
072 Ballard Co	003	F01	58	18.	32.	44.	58.	69.	88.	91.	113.	113.	58.	21.25	54.04	1 48
072 Central City	003	F01	57	10.	20.	36.	47.	55.	67.	83.	86.	86.	46.	17.90	41 99	1 59
072 Mc Cracken Co	027	N02	42	8.	14.	27.	34.	47.	57.	61.	170.	170.				
072 Marshall Co	010	F01	61	21.	29.	41.	50.	60.	81.	93.	282.	282.	58	38.19	51 00	1 59
072 Muhlenberg Co	008	N01	45	11.	21.	33.	46.	53.	72.	73.	76.	76.				
	013	N02	45	9.	18.	31.	42.	51	60.	70.	114.	114.				
072 Paducah	003	F01	40	19.	29.	37	50.	59	76.	80.	86.	86.				
	004	F01	57	14.	29.	41.	54.	66.	85.	89.	97.	97.	54.	20.60	49.83	1 54
	024	F01	58	11	25.	34.	44.	55.	73.	82.	92.	92.	46.	18.96	42.23	1.58
	025	F01	59	15.	28.	39.	54.	66.	89.	101.	131.	131.	56.	24.17	50.69	1.59
072 Trigg Co	001	N03	44	9.	16.	24.	28.	35.	56.	72.	80.	80.				
077 Hancock Co	003	F01	55	12.	22.	30.	39.	51.	84.	90.	122.	122.	45.	24.66	39.54	1.70
	012	F01	57	12.	22.	38.	54.	67.	96.	126.	330.	330.	60.	46.34	49.78	1.82
077 Henderson	002	F01	54	17.	33.	49.	72.	80.	107.	115.	119.	119.	68.	26.87	62.40	1.56
	005	F01	59	17.	30.	47.	67.	84.	101.	123.	129.	129.	67	27.70	61.00	1 60
	009	F01	58	15.	39.	64.	77.	98.	138.	163.	172.	172.	84.	37 21	75.44	1.64
	013	F01	56	13.	25.	47.	62.	72.	94.	108.	126.	126.	62.	25.98	55.41	1 63
077 Ohio Co	009	N02	39	9.	16.	24.	33.	50.	64.	79.	79.	79.				
077 Owensboro	001	F01	54	21.	35.	54.	70.	84.	101.	109.	136.	136.	69.	25.13	63.77	1.51
	002	F01	50	18.	28.	54.	66.	73.	98.	139.	246.	246.	70.	39.34	61.51	1 66
	005	F01	60	12.	26.	39.	59.	69.	91.	106.	137.	137.	59.	26.75	52.36	1.69
	009	F01	57	19.	29.	48.	58.	69.	94.	98.	139.	139.	60.	22.79	55.65	1.50
078 Buechel	001	G01	57	18.	25.	41.	55.	65.	91.	103.	112.	112.	56.	23.91	50.44	1.60
078 Jefferson Co	013	G01	58	15.	24.	48.	58.	70.	87.	100.	106.	106.	57.	23.78	51.73	1.64
	027	G03	57	10.	20.	31.	37.	46.	65.	73.	82.	82.	40.	16.52	36.02	1.57
	029	G01	56	19.	29.	47.	66.	75.	88.	95.	143.	143.	63.	25.20	57.50	1.57
078 Louisville	009	G01	59	14.	26.	40.	60.	70.	89.	101.	138.	138.	59.	24.69	53.31	1.60
	019	G01	57	18.	25.	43.	51.	60.	82.	90.	109.	109.	53.	20.69	48.18	1.55
	021	G01	58	15.	27.	46.	53.	62.	86.	91.	95.	95.	55.	19.61	50.85	1.51
	035	G01	58	20.	31.	47.	60.	74.	90.	100.	122.	122.	61.	21.99	57.01	1 49
	042	G01	15	24.	36.	53.	67.	106.	121.	122.	122.	122.				
	043	G01	60	14.	27.	48.	60.	77.	99.	115.	136.	136.	63.	28.38	56.06	1 67
	044	G01	57	17.	29.	43.	59.	74.	102.	113.	126.	126.	61.	26.21	55.30	1.60
078 Okolona	001	G01	58	21.	33.	59.	66.	82.	104.	115.	122.	122.	69.	24 81	64.12	1.50
078 Pleasure Ridge Park	001	G01	60	12.	17.	31.	42.	50.	64.	69.	84.	84.	41	17.94	37.13	1.66
078 St Matthews	004	G01	57	20.	37.	49.	62.	74.	97.	102.	115.	115.	63.	22.35	59.35	1 46
078 Shively	002	G01	46	20.	27.	53.	63.	73.	91.	97.	136.	136.				
079 Boone Co	007	J05	56	10.	18.	34.	48.	60.	89.	95.	113.	113.	50.	25.23	42.97	1 78
079 Carroll Co	003	J02	55	9.	17.	25.	33.	39.	49.	58.	70.	70.	33.	13.51	30.51	1.56
079 Covington	001	F01	61	17.	29.	43.	55.	68.	82.	91.	103.	103.	55.	21.79	50.07	1.58
079 Erlanger	001	F01	61	14.	28.	42.	54.	69.	84.	95.	120.	120.	56.	23.07	50.72	1.60
079 Newport	002	F01	57	18.	30.	46.	68.	78.	97.	124.	859.	859.	79.	108.37	62.07	1.78
101 Corbin	002	F01	59	10.	17.	36.	54.	65.	97.	118.	130.	130.	53.	29 37	44.75	1.87
101 Harlan	003	F01	60	15.	30.	42.	51.	68.	101.	123.	137.	137.	60.	29.09	53.78	1.62
101 Hazard	001	F01	58	9.	26.	51.	63.	77.	111.	147.	193.	193.	68.	35.21	58.99	1.75
101 London	003	F01	15	10.	13.	29.	39.	51.	77.	103.	103.	103.				
101 Middlesborough	001	F01	55	12.	24.	45.	59.	69.	102.	109.	161.	161.	61.	30.96	53.03	1.77
101 Pikeville	001	F01	59	14.	30.	47.	69.	80.	123.	156.	177.	177.	70.	34.78	62.15	1.68
101 Pineville	001	F02	59	12.	28.	43.	57.	73.	101.	107.	129.	129.	60.	27.22	53.07	1.72
101 Prestonsburg	001	F01	61	8.	23.	38.	46.	54.	76.	96.	357.	357.	54.	46.13	44.95	1.79
102 Cynthiana	001	F01	61	11.	28.	43.	59.	68.	92.	94.	128.	128.	58.	24.25	52.57	1.63
102 Lexington-Fayette	011	F02	61	11.	27.	33.	53.	62.	73.	82.	86.	86.	50.	18.81	45.56	1.57
	012	F01	9	25.	25.	30.	32.	42.	75.	75.	75.	75.				
	014	F01	59	13.	26.	42.	56.	64.	80.	91.	96.	96.	54.	19.86	50.12	1.54
102 Richmond	001	F01	59	13.	33.	47.	66.	82.	100.	109.	140.	140.	66.	26.55	59.21	1.64
102 Winchester	003	F05	59	6.	19.	31.	43.	50.	64.	70.	92.	92.	42.	18.47	37.72	1.69
103 Ashland	002	F01	60	17.	32.	46.	75.	94.	116.	120.	170.	170.	75.	34.44	65.81	1.71
	003	F01	61	13.	25.	38.	56.	74.	94.	107.	140.	140.	58.	28.40	50.35	1.75
	006	F01	60	9.	16.	30.	43.	56.	68.	78.	90.	90.	43.	19.84	38.37	1.70
	007	F01	61	8.	20.	26.	40.	51.	64.	67.	76.	76.	40.	17.80	35.15	1.69

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev
KENTUCKY—Cont.																
	012	F01	53	5.	22.	45.	60.	89.	112.	115.	139.	139.	65.	34.12	54.05	2.03
103 Carter Co	002	F01	54	11.	41.	58.	65.	77.	136.	183.	193.	193.	76.	40.38	66.53	1 70
103 Catlettsburg	001	F01	58	11.	21.	35.	54.	69.	91.	113.	121.	121.	55.	28.31	47.54	1.82
	002	F02	53	10.	16.	29.	38.	59.	65.	73.	80.	80.	42.	19.62	36 49	1 74
103 Greenup Co	003	F02	60	5.	22.	32.	51.	81.	106.	119.	144.	144.	59.	33 19	48.46	1 95
	004	F01	61	9.	20.	32.	43.	56.	75.	81.	90.	90.	44.	20.00	38.94	1.70
103 Lawrence Co	001	F01	56	7	27.	48.	63.	79.	119	127.	174	174.	67.	33.59	57.22	1 87
103 Maysville	004	F01	61	8.	16.	28.	44.	58.	70.	72.	196.	196.	45.	28.13	38.07	1.86
104 Shepherdsville	003	F01	56	18.	30.	51.	66.	87.	121.	142.	158.	158.	72.	34.97	62.79	1.74
104 Trimble Co	004	J02	55	9.	16.	25.	33.	47.	63.	71.	91.	91.	37.	18.39	32.50	1.70
105 Bowling Green	004	F01	59	17.	25.	36.	44.	53.	73.	79.	95.	95.	46.	18.06	42.70	1.50
105 Edmonson Co	500	F05	48	4.	8.	15.	22.	27.	42.	47.	56.	56.	24.	12.67	20.12	1.83
LOUISIANA																
019 Lake Providence	002	F01	60	9.	18.	26.	33.	45.	60.	64.	146.	146.	38.	21.88	33.33	1.68
019 Monroe	001	F01	60	7.	23.	40.	50.	63.	89.	98.	138.	138.	54.	25.14	47.52	1.71
	002	F01	61	10.	21.	39.	52.	92.	117.	134.	165.	165.	66.	38.61	53.85	1.98
019 Vidalia	002	F01	58	6.	15.	31.	37.	47.	72.	83.	100.	100.	40.	20.50	34.86	1.79
022 Caddo Par	001	F01	52	4.	14.	18.	24.	34.	42.	48.	229.	229.	30.	30.25	24.15	1.84
022 Homer	001	F01	60	14.	23.	32.	38.	46.	58.	59.	99.	99.	40.	14.39	37.26	1.45
022 Mony	001	F01	59	3.	14.	24.	31.	39.	52.	57.	106.	106.	33.	16.26	28.71	1.75
022 Shreveport	001	F01	59	12.	23.	39.	46.	59.	77.	82.	117.	117.	50.	20.83	45.76	1.58
	003	F01	61	6.	15.	21.	26.	31.	35.	42.	91.	91.	27.	13.34	24.80	1.55
	004	F01	60	14.	19.	30.	37.	42.	49.	66.	90.	90.	37.	14.20	34.17	1.48
	008	F01	57	5.	18.	28.	33.	42.	57.	59.	93.	93.	36.	15.68	32.70	1.62
106 Alexandria	001	F01	61	5.	22.	37.	44.	49.	58.	72.	95.	95.	43.	16.59	39.33	1.63
106 Baton Rouge	002	F01	57	9.	28.	39.	48.	57.	74.	86.	96.	96.	49.	17.67	45.80	1.49
	003	F01	52	17.	33.	42.	49.	56.	77.	83.	102.	102.	51.	17.51	48.52	1.42
106 Calcasieu Par	002	F01	60	7.	22.	35.	44.	57.	66.	78.	94.	94.	46.	18.32	41.85	1.64
106 Donaldsonville	002	F01	55	20.	25.	36.	49.	56.	73.	88.	132.	132.	50.	20.84	45.68	1.51
106 Iberville Par	002	F01	61	12.	21.	30.	42.	50.	65.	77.	106.	106.	43.	19.61	38.54	1.59
	003	F01	53	15.	27.	39.	47.	60.	75.	86.	92.	92.	50.	18.97	46.12	1.52
	004	F02	59	15.	26.	34.	46.	58.	76.	116.	223.	223.	52.	31.99	45.74	1.63
106 Lafayette	001	F01	56	12.	21.	41.	49.	62.	74.	91.	95.	95.	50.	19.65	45.23	1.59
106 Lake Charles	002	F01	60	5.	18.	29.	37.	48.	57.	61.	106.	106.	39.	17.12	35.19	1.66
	003	F01	61	6.	17.	32.	43.	51.	64.	71.	106.	106.	43.	18.74	38.61	1.68
106 Marrero	001	F01	61	17.	21.	36.	41.	49.	64.	70.	82.	82.	43.	15.12	40.03	1.46
106 Metairie	001	F01	56	21.	34.	43.	53.	69.	86.	96.	105.	105.	57.	20.40	53.55	1.46
	003	F01	49	10.	30.	42.	49.	56.	77.	81.	85.	85.	50.	16.45	46.74	1 48
106 New Orleans	002	F01	51	12.	33.	40.	46.	54.	64.	76.	93.	93.	48.	14.85	45.42	1 41
	008	F01	27	22.	29.	35.	41.	57.	123.	146.	176.	176.				
	009	F01	55	22.	35.	47.	55.	70.	84.	96.	127.	127.	60.	20.86	56.16	1 43
	010	F01	53	21.	35.	48.	67.	80.	102.	119.	152.	152.	67.	28.27	61.43	1 56
	014	F02	58	16.	29.	41.	47.	60.	81.	100.	106.	106.	52.	20.60	48.66	1 49
106 New Roads	001	F02	56	9.	20.	26.	35.	48.	62.	81.	126.	126.	40.	20.83	35.02	1.66
106 Port Allen	001	F01	54	20.	28.	45.	51.	57.	72.	86.	101.	101.	52.	17.42	49.31	1.42
106 St Bernard Par	003	F02	31	23.	29.	36.	40.	45.	59.	68.	69.	69.				
	004	F01	61	14.	19.	25.	30.	34.	47.	51.	69.	69.	32.	10.93	29.97	1.40
106 St John The Baptist Par	002	F01	57	19.	25.	37.	51.	71.	95.	117.	156.	156.	58.	30.19	51.54	1.65
106 Westlake	005	F01	58	4.	19.	34.	41.	49.	66.	92.	162.	162.	44.	24.93	37.71	1 84
MAINE																
107 Auburn	008	F01	114	14.	24.	34.	43.	59.	87.	96.	139.	150.	50.	25.73	44.75	1.62
107 Augusta	001	F01	22	30.	38.	55.	74.	109.	118.	141.	151.	151.				
	005	F01	124	13.	22.	30.	37.	51.	68.	89.	115.	118.				
	005	J02	55	23.	30.	47.	62.	75.	110.	121.	143.	143.				
	009	J02	56	16.	22.	29.	36.	44.	56.	58.	77.	77.				
107 Farmington	001	F05	16	13.	18.	24.	35.	57.	69.	71.	71.	71.				
107 Jay	001	J02	329	6.	18.	30.	38.	50.	67.	75.	88.	101.	41.	18.41	36.61	1.65
	003	J02	340	5.	9.	14.	19.	26.	39.	47.	62.	66.	22.	12.27	18.75	1.75
	004	J02	348	4.	10.	18.	25.	35.	58.	71.	99.	106.	30.	19.95	24.53	1.93
	007	J02	315	5.	10.	17.	23.	32.	51.	63.	80.	119.	27.	17.65	22.88	1.83
107 Mexico	003	J02	222	9.	25.	33.	41.	51.	68.	77.	90.	101.	44.	17.26	40.26	1.52
	008	J02	223	9.	26.	41.	52.	69.	97.	107.	127.	206.	57.	28.05	50.67	1.68
	010	J02	225	5.	22.	31.	38.	49.	73.	83.	97.	107.	43.	19.63	38.32	1.64
107 Oxford Co	004	J05	93	18.	32.	44.	61.	81.	114.	166.	219.	219.	69.	39.00	60.40	1.69

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev
MAINE—Cont.																
	007	F05	26	10.	18.	30.	34.	41.	55.	58.	63.	63.				
	008	F05	25	6.	8.	14.	22.	27.	39.	51.	67.	67.				
107 Rumford	005	J02	214	7.	20.	29.	36.	46.	62.	71.	79.	100.	39.	16.34	35.81	1.56
	006	J02	217	6.	14.	20.	28.	35.	50.	56.	71.	80.	30.	13.80	26 66	1.61
	007	F02	105	7.	14.	21.	30.	39.	55.	61.	86.	94.	33.	16.71	28.76	1 70
	007	J02	90	10.	20.	26.	32.	44.	58.	73.	144.	144.	38.	20.80	34.39	1.58
107 Skowhegan	001	J02	116	5.	10.	13.	18.	24.	35.	48.	56.	57.	21.	11.41	18.46	1.69
	002	J02	92	7.	10.	14.	18.	24.	35.	45.	75.	75.				
107 Thomaston	001	J05	204	6.	11.	16.	21.	32.	58.	71.	106.	122.	29.	21.99	22.93	1.90
	003	J05	204	6.	12.	17.	23.	31.	46.	51.	71.	73.	27.	13.89	23.40	1.67
	004	J05	200	7.	14.	22.	30.	38.	51.	58.	76.	103.	32.	15.22	28.41	1.65
	007	J05	208	7.	14.	19.	25.	30.	39.	44.	76.	84.	26.	11.35	23.99	1.52
107 Waterville	003	F01	108	12.	22.	31.	40.	56.	76.	86.	134.	137.	46.	24.53	40.82	1.67
108 Madawaska	003	F02	111	12.	18.	25.	31.	37.	64.	82.	100.	109.	37.	19.32	32.49	1.61
	011	F02	107	14.	26.	33.	42.	59.	106.	113.	127.	155.	54.	29.45	46.87	1.66
108 Presque Isle	005	F01	161	19.	27.	44.	57.	78.	120.	155.	243.	296.	70.	44.00	59.15	1.75
109 Acadia Nat Park	003	F05	85	1.	6.	9.	11.	16.	27.	34.	58.	58.	14.	9.74	11.62	2.04
109 Bangor	001	F01	116	11.	23.	34.	47.	59.	91.	112.	151.	183.	52.	28.81	44.85	1.71
	002	F01	111	14.	33.	45.	62.	77.	107.	139.	184.	186.	68.	35.48	59.94	1.67
109 Brewer	002	F01	110	11.	20.	28.	40.	51.	71.	85.	132.	144.	43.	23.19	38.11	1.67
109 East Millinocket	002	J02	120	3.	13.	18.	26.	39.	61.	79.	87.	98.	32.	20.08	26.86	1.89
109 Lincoln	002	J02	358	5.	19.	30.	39.	51.	70.	82.	106.	133.	42.	20.78	37.08	1.69
	003	J02	357	5.	20.	32.	40.	50.	75.	89.	117.	156.	44.	22.37	39.16	1.67
	007	J02	358	5.	19.	32.	43.	55.	84.	101.	147.	195.	48.	27.26	41.44	1.74
109 Millinocket	009	J05	194	9.	26.	35.	45.	58.	83.	101.	136.	176.	51.	25.02	46.11	1.60
109 Old Town	003	F01	30	7.	17.	21.	41.	58.	89.	106.	115.	115.				
	003	F02	87	11.	17.	25.	32.	40.	64.	78.	165.	165.				
	005	F05	116	6.	14.	20.	27.	40.	66.	80.	91.	112.	34.	21.38	28.10	1.84
109 Penobscot Co	005	F05	337	3.	7.	11.	15.	20.	31.	37.	50.	56.	17.	9.59	15.10	1.71
	007	J05	337	5.	13.	21.	26.	35.	51.	62.	72.	92.	30.	15.33	26.64	1.66
109 Washington Co	007	J02	56	2.	12.	32.	42.	63.	77.	84.	182.	182.				
	008	J02	53	4.	18.	36.	43.	67.	86.	90.	92.	92.				
110 Biddeford	002	F01	111	11.	20.	29.	37.	47.	58.	66.	77.	106.	39.	15.98	35.79	1.54
110 Bridgton	002	F05	137	4.	8.	11.	14.	19.	33.	39.	48.	52.	17.	9.65	14.58	1.70
110 Brunswick	001	F05	27	16.	36.	44.	52.	57.	75.	81.	82.	82.				
110 Kittery	001	F02	99	10.	16.	21.	27.	34.	50.	61.	76.	76.	30.	13.45	26.91	1.55
	002	F02	83	10.	16.	26.	34.	45.	55.	62.	89.	89.	36.	15.89	32.79	1.59
110 Portland	014	F01	120	15.	28.	39.	53.	67.	87.	100.	132.	163.	57.	25.51	51.25	1.57
110 South Portland	002	F01	110	12.	19.	24.	30.	39.	51.	54.	84.	86.	33.	13.90	30.74	1.49
110 Westbrook	002	J05	119	14.	22.	33.	44.	57.	96.	111.	146.	148.	51.	29.15	44.65	1.70
	008	J02	192	19.	42.	57.	69.	88.	127.	144.	173.	186.	77.	33.56	70.52	1.55
	012	J02	191	24.	38.	51.	63.	75.	103.	131.	145.	147.	67.	27.00	62.54	1 48
MARYLAND																
047 Hyattsville	004	G01	57	16.	23.	35.	42.	53.	83.	96.	155.	155.	47.	23.87	42.24	1.56
047 Prince Georges Co	003	G01	20	17.	19.	21.	29.	38.	64.	72.	98.	98.				
	006	G01	59	13.	24.	32.	39.	45.	71.	77.	168.	168.	43.	22.50	39.11	1.52
047 Rockville	007	G01	54	19.	27.	34.	43.	54.	75.	91.	94.	94.	48.	19.02	44.29	1.47
047 Silver Spring	001	G01	20	20.	21.	28.	33.	36.	65.	71.	94.	94.				
112 Frederick	008	G01	62	16.	35.	55.	63.	82.	107.	137.	172.	172.	71.	31.71	63.79	1.59
113 Cumberland	001	G01	56	18.	30.	39.	49.	59.	81.	95.	114.	114.	51.	20.07	47.78	1.48
	005	F01	58	17.	31.	41.	53.	62.	84.	93.	125.	125.	54.	20.81	50.31	1.49
113 Garrett Co	001	F01	59	9.	25.	40.	52.	63.	91.	135.	155.	155.	57.	29.73	49.91	1.69
113 Hagerstown	006	F01	58	7.	20.	30.	40.	50.	68.	74.	91.	91.	41.	17.30	37.53	1.60
113 Westernport	006	F01	53	12.	25.	35.	47.	63.	78.	86.	97.	97.	50.	20.03	45.49	1.57
114 Cambridge	001	F01	13	27.	27.	30.	45.	53.	58.	104.	104.	104.				
114 Salisbury	001	F01	48	26.	30.	35.	42.	53.	66.	73.	112.	112.	47.	16.40	44.12	1.38
115 Annapolis	002	G01	59	13.	22.	31.	41.	50.	72.	75.	104.	104.	43.	18.89	39.67	1.53
115 Anne Arundel Co	003	G01	59	26.	34.	45.	51.	61.	91.	113.	137.	137.	57.	23.13	52.92	1.45
115 Baltimore	001	F01	59	29.	42.	57.	68.	84.	107.	117.	195.	195.	72.	27.96	67.27	1.44
	006	F01	58	16.	25.	37.	45.	57.	69.	83.	122.	122.	48.	20.00	44.17	1.50
	007	F01	60	21.	31.	44.	53.	62.	77.	94.	99.	99.	54.	18.05	51.41	1.42
	008	F01	58	24.	35.	54.	67.	87.	115.	126.	185.	185.	74.	30.83	67.89	1.52
	009	F01	61	23.	31.	44.	53.	58.	73.	95.	117.	117.	54.	19.20	50.52	1.43
	010	F01	55	1.	36.	60.	76.	93.	142.	152.	265.	265.	84.	45.37	64.67	2.88
	035	F01	54	32.	49.	62.	70.	88.	120.	227.	280.	280.	86.	49.66	77.17	1.56
	038	F01	56	23.	36.	51.	60.	76.	103.	126.	160.	160.	66.	27.43	60.67	1.51
	039	F01	54	29.	41.	54.	64.	78.	107.	114.	154.	154.	70.	24.80	65.80	1.41

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std dev.	Geometric Mean	Std. dev
MARYLAND—Cont.																
	043	F01	61	21.	38.	50.	57.	72.	95.	116.	131.	131.	63.	24.56	59 00	1 47
115 Baltimore Co	003	G01	61	12.	24	36.	44.	56.	87.	98.	136	136.	50.	24.94	44.99	1.63
	004	G01	20	19	23.	26.	33.	44	55.	85.	89.	89.				
	006	F01	58	18.	29.	46	53.	70	95.	145.	173.	173.	62.	32 45	55.63	1.62
	008	G01	20	16	18.	26.	31	36.	56.	58.	61	61.				
115 Bel Air	001	F01	61	22.	29	37	46.	54.	70.	79.	122.	122.	48	17 86	45 25	1 42
115 Cockeysville	007	G01	61	14.	30.	42	54.	69	92.	101.	166.	166	59.	27 99	52 79	1 62
115 Dundalk	001	F01	58	25	36.	50.	61.	73.	102.	125	146.	146.	65.	25.61	60.26	1 47
115 Essex	001	G01	58	18.	27	45.	54.	63.	86.	120.	135	135.	57.	24 58	52 31	1 54
115 Riviera Beach	002	G01	58	13.	27	34.	43.	53	69.	100.	115.	115	47.	20.67	43.03	1 52
116 Calvert Co	001	F03	39	7.	16.	25.	29.	38.	62.	66.	144.	144.				
116 Charles Co	001	F01	11	14	15.	19	28.	35.	64.	82.	82.	82.				
MASSACHUSETTS																
042 Holyoke	007	F01	57	18.	29	44.	60.	69.	85.	102.	107.	107	58.	21.81	53.87	1.53
042 Springfield	011	F01	59	18.	33.	41.	54.	64.	74.	87.	89.	89.	53	16.94	50 39	1 42
	015	F01	55	16.	24.	38.	48.	62.	77.	88.	114.	114.	50.	20.19	45.64	1.53
042 West Springfield	003	F01	59	16.	25.	34.	44.	56.	72.	75.	76.	76.	46.	16.16	42.56	1.47
117 Pittsfield	006	F01	54	15.	24.	36.	43.	52.	65.	76.	115.	115.	45.	18.09	41 36	1 51
118 Warren	001	F01	56	8.	14.	20.	25.	33.	42.	49.	56.	56.	27.	11.15	24.34	1.54
118 Worcester	013	F01	55	15.	21.	36.	43.	53.	66.	81.	90.	90.	45.	16.96	41.52	1 51
	016	F01	58	13.	26.	41.	59.	66.	102.	129	140.	140.	60.	29.61	53.28	1 67
	021	F01	49	20.	26.	34.	42.	53.	72.	77.	134.	134.	46.	19.76	42.84	1 47
119 Boston	012	F01	59	25.	33.	44.	59.	67.	85.	89.	96.	96.	58.	18.60	54.63	1.41
	021	F01	58	22.	35.	44.	51.	64.	77.	99.	130.	130.	55.	19.38	52.18	1.40
	024	F01	43	27.	34.	49.	57.	76.	89.	93.	110.	110.	61.	21.26	57.45	1 45
	027	F01	51	35.	49.	69.	87.	103.	133.	147.	160.	160.	87.	31.71	80.80	1.47
119 Chelsea	002	F01	10	21.	21.	66.	85.	113.	146.	147.	147.	147.				
	003	F01	36	18.	23.	28.	38.	50.	61.	73.	91.	91.				
119 Medford	002	F01	57	20.	25.	35.	43.	52.	66.	72.	126.	126.	46.	18.18	42.67	1 45
119 Quincy	007	F01	55	16.	26.	33.	42.	51.	63.	65.	78.	78.	43.	14.00	40.38	1.42
119 Woburn	002	F01	43	17.	25.	30.	34.	47.	60.	71.	136.	136.	42.	21.16	37.94	1.51
120 Brockton	003	F01	58	10.	22.	31.	37.	43.	57.	63.	98.	98.	38.	14.84	34.92	1.51
120 Fall River	001	F01	57	16.	26.	40.	44.	55.	72.	93.	110.	110.	49.	19.76	45.40	1 49
120 New Bedford	004	F01	52	17.	25.	30.	36.	43.	53.	62.	78.	78.	38.	12.34	36.12	1.38
121 Lawrence	005	F01	57	19.	24.	38.	47.	57.	66.	79.	97.	97.	47.	17.54	44.09	1 48
121 Lowell	006	F01	60	20.	32.	41.	54.	69.	94.	101.	153.	153.	60.	27.78	54.22	1.55
MICHIGAN																
082 Berrien Co	002	F01	33	16.	28.	37.	45.	64.	100.	109.	445.	445.				
122 Bay City	001	F01	61	11.	18.	30.	43.	54.	71.	91.	132.	132.	47.	25.87	40.14	1 77
	003	F02	57	9.	20.	33.	46.	61.	84.	110.	197.	197.	52.	32.06	43.87	1 82
	004	F02	14	15.	30.	34.	42.	70.	118.	121.	121.	121.				
122 Carrollton	001	F02	14	23.	23.	41.	50.	108.	243.	283.	283.	283.				
122 East Grand Rapids	002	H01	58	9.	11.	19.	28.	41.	59.	73.	88.	88.	33.	19.35	27.53	1.85
122 Flint	003	F01	50	13.	20.	28.	41.	55.	74.	82.	127.	127.	45.	23.65	39.81	1 68
	006	F01	61	12.	23.	32.	47.	66.	87.	109.	354.	354.	57.	48.00	46.39	1 85
	008	F01	59	15.	22.	32.	46.	59.	76.	86.	316.	316.	51.	40.45	43.14	1.70
	010	F01	60	12.	20.	27.	34.	49.	63.	69.	270.	270.	43.	34.73	36.70	1.70
	011	F01	56	15.	23.	35.	44.	62.	89.	139.	324.	324.	57.	46.09	46.86	1.79
	905	J02	55	12.	20.	27.	37.	57.	90.	128.	340.	340.	52.	48.41	40.98	1.92
	909	J02	54	12.	19.	34.	41.	58.	78.	102.	257.	257.	52.	37.85	43.04	1.80
122 Grand Rapids	007	H01	60	9.	17.	29.	45.	62.	85.	95.	144.	144.	50.	27.71	42.79	1.83
	010	H01	61	9.	14.	21.	30.	44.	63.	71.	126.	126.	36.	22.44	30.39	1.83
	020	H01	59	12.	18.	33.	46.	65.	90.	92.	144.	144.	51.	27.53	43.65	1.76
122 Kentwood	001	H01	60	9.	13.	20.	28.	44.	62.	85.	136.	136.	37.	25.15	30.39	1.87
122 Lapeer	001	F01	61	10.	26.	40.	53.	72.	93.	99.	241.	241.	60.	34.47	51.85	1.71
122 Ludington	004	F01	61	9.	17.	25.	35.	49.	137.	160.	234.	234.	56.	53.71	40.24	2.21
122 Midland	001	F01	46	8.	14.	18.	28.	44.	71.	80.	513.	513.	45.	73.88	29.89	2.14
	004	F01	57	12.	24.	38.	47.	58.	79.	148.	371.	371.	57.	50.74	47.27	1.75
	916	J02	56	1.	12.	19.	28.	47.	62.	77.	500.	500.	43.	65.83	28.86	2.36
122 Midland Co	914	J02	61	5.	14.	19.	33.	45.	66.	82.	510.	510.	43.	64.61	30.27	2.14
122 Muskegon	001	G01	61	3.	8.	19.	28.	46.	62.	67.	141.	141.	36.	25.54	27.22	2.20
	019	G01	26	4.	6.	15.	21.	44.	83.	85.	115.	115.				
	022	G01	33	4.	8.	19.	24.	40.	58.	61.	63.	63.				
	023	G01	54	7.	10.	18.	26.	41.	66.	80.	121.	121.	34.	24.37	26.32	2.05

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MICHIGAN—Cont.																
122 Muskegon Co	914	J02	58	3.	10.	16.	25.	31.	56.	67.	137.	137.	29.	21.83	23.39	1.99
	915	J02	53	2.	7.	18.	35.	56.	77.	113.	142.	142.	40.	31.72	27 84	2.62
	916	J02	46	3.	9.	15.	22.	30.	53.	57.	129.	129.	27.	21.64	21.46	2.01
	917	J02	57	8.	13.	22.	30.	39.	62.	97.	146.	146.	37	26.13	30.28	1 90
122 Muskegon Heights	003	G01	38	9.	19.	25.	42.	57.	80.	103.	114	114				
	004	G01	15	7.	10.	15.	19.	28.	41.	43.	43.	43.				
122 Ottawa Co	903	J02	121	6.	11.	19.	27.	39.	69.	101.	311.	637	43	68.27	28.63	2.23
	904	J02	120	3.	8.	15.	25.	43.	91.	132.	227	536.	45.	61.60	27.91	2.58
122 Saginaw	001	F01	48	12.	21.	27.	39.	52.	69.	95.	548.	548.	53.	75.97	39.96	1.86
	002	F01	55	12.	24.	42.	58.	67.	106.	124.	552.	552.	68.	72.14	54.52	1.84
	003	F01	55	9.	20.	26.	36.	50.	64.	97.	755.	755.	53.	98.62	37.63	1.93
	009	F01	51	7.	25.	31.	39	52.	70.	100.	510.	510.	53	68.50	40.87	1.88
	913	J02	51	11.	23.	35.	50.	69.	125.	185.	1083.	1083.	86.	151 77	54.81	2.24
	914	J02	44	9.	16.	24.	41.	58.	95.	118.	840.	840.	66.	125.95	40.10	2.31
	915	J02	52	6.	12.	26.	39.	55.	70.	87.	556.	556.	51.	75.02	35.24	2.23
122 Walker	001	H03	60	5.	9.	18.	27.	41.	59.	67.	127	127.	33.	22.53	26.25	2.03
122 Wyoming	001	H01	60	9.	13.	25.	34.	49.	66.	76.	137.	137.	40.	23.46	34.14	1.80
123 Allen Park	001	G01	60	20.	26.	42.	58.	72.	98.	126.	257	257.	64.	39 58	55.54	1.72
123 Dearborn	002	G01	59	24.	54.	86.	115.	149.	217.	327.	452.	452.	130.	78.26	111.65	1.76
	003	G01	60	11.	13.	25.	35.	51.	70.	92.	391.	391.	46.	50.77	35.83	1.92
123 Detroit	014	G01	58	9.	19.	28.	39.	59.	72.	80.	110.	110.	44.	21.63	38.25	1.71
	015	G01	60	23.	43.	61.	83.	114.	171.	194.	289.	289.	99.	55.90	84.83	1.76
	016	G01	60	13.	26.	41.	51.	75.	99.	111.	163.	163.	61.	30.94	53.40	1.67
	017	G01	60	17.	26.	40.	51.	66.	92.	106.	234.	234.	58.	35.44	51.10	1 66
	018	G01	60	16.	24.	36.	50.	66.	90.	109.	121.	121.	55.	26.69	48.52	1 65
	019	G01	59	13.	17.	29.	37.	55.	72.	101.	149.	149.	45.	27.14	38.25	1.74
	020	G01	50	19.	34.	47.	63.	82.	93.	125.	190.	190.				
	028	G02	20	28.	37.	51.	60.	119.	200.	211.	240.	240.				
123 East Detroit	001	F01	60	15.	25.	36.	47.	59.	76.	90.	257.	257.	53.	33.56	46.89	1 61
123 Grosse Ile	004	G01	38	15.	20.	32.	42.	50.	81.	83.	300.	300.	50.	45.24	42.20	1.71
123 Livonia	002	G01	54	6.	17.	28.	36.	51.	65.	81.	153.	153.	42.	25.35	35.60	1.82
123 Macomb Co	008	F02	59	15.	19.	32.	45.	63.	89.	102.	127.	127.	50.	25.54	43.82	1 70
123 Pontiac	001	F01	60	16.	24.	33.	44.	59.	86.	87.	151.	151.	52.	27.12	46.22	1.64
	003	F01	60	12.	22.	30.	40.	58.	83.	89.	260.	260.	51.	36.65	43.06	1.76
	005	F02	57	13.	21.	38.	53.	71.	92.	128.	255.	255.	59.	39.45	49.72	1.82
123 Port Huron	001	F01	58	15.	24.	36.	52.	72.	96.	144.	245.	245.	60.	38.96	50.76	1.77
	002	F01	31	15.	23.	38.	47.	70.	82.	132.	266.	266.				
	005	F01	61	13.	19.	28.	36.	52.	66.	72.	158.	158.	41.	24.21	36.22	1 66
123 River Rouge	005	G01	57	23.	28.	50.	61.	84.	120.	131.	286.	286.	71.	41.64	62.37	1.68
123 St Clair Co	912	J02	58	14.	27.	38.	48.	62.	80.	98.	245.	245.	54.	33.55	47.56	1.65
123 Southfield	001	F01	51	14.	19.	27.	38.	56.	76.	84.	90.	90.	44.	22.37	38.32	1.71
123 Sterling Heights	001	F01	58	15.	21.	34.	42.	60.	80.	83.	214.	214.	50.	30.07	43.32	1.66
123 Trenton	003	G01	53	15.	26.	39.	50.	71.	96.	100.	178.	178.	57.	29.34	49.97	1.68
123 Warren	001	F01	61	15.	26.	36.	50.	65.	79.	83.	105.	105.	51.	21.38	46.33	1.57
123 Wayne Co	009	G01	61	15.	26.	43.	55.	74.	100.	111.	308.	308.	63.	43.26	53.39	1.79
	010	G02	57	17.	34.	46.	63.	80.	110.	127.	174.	174.	67.	31.19	59.73	1 62
123 Westland	001	G01	54	14.	16.	27.	34.	53.	72.	89.	179.	179.	43.	28.29	36.73	1.75
123 Wyandotte	001	G01	60	13.	21.	34.	44.	56.	83.	86.	146.	146.	50.	24.87	44.76	1.66
124 Monroe	003	F01	45	11.	26.	34.	40.	57.	74.	79.	90.	90.	45.	18.86	41.42	1.55
	004	F01	57	20.	31.	45.	63.	88.	121.	168.	783.	783.	82.	100.78	63.92	1 85
	023	F01	58	18.	28.	46.	60.	73.	104.	129.	146.	146.	64.	30.61	56.76	1.66
125 Albion	003	F02	54	20.	28.	42.	52.	74.	144.	177.	564.	564.	79.	83.52	59.87	1 97
125 Ann Arbor	002	F01	51	10.	20.	33.	50.	60.	86.	89.	169.	169.	51.	27.55	44.06	1 74
125 Battle Creek	001	F01	45	14.	17.	36.	44.	57.	73.	83.	213.	213.	48.	31.88	40.70	1.77
125 Jackson	001	F01	30	14.	16.	24.	34.	50.	64.	76.	85.	85.				
125 Kalamazoo	002	F01	58	10.	22.	31.	41.	56.	81.	97.	155.	155.	48.	27.35	41.59	1.77
125 Lansing	001	F01	48	15.	18.	30.	37.	49.	67.	80.	267.	267.				
	003	F01	61	13.	21.	27.	37.	47.	65.	73.	206.	206.	43.	27.47	37.36	1.64
	005	F01	58	14.	21.	31.	41.	53.	73.	84.	274.	274.	47.	35.52	40.23	1.68
	013	F01	58	14.	22.	32.	41.	56.	72.	84.	314.	314.	49.	40.71	41.42	1.70
126 Alpena	001	F01	57	13.	20.	27.	39.	55.	84.	108.	159.	159.	47.	30.11	39.98	1.79
126 Delta Co	903	J02	60	11.	16.	23.	28.	41.	58.	62.	104.	104.	34.	17.57	30.50	1.64
	905	J02	60	7.	10.	16.	22.	28.	37.	44.	55.	55.	23.	10.29	21.05	1.59
	906	J02	59	2.	5.	11.	19.	24.	34.	43.	47.	47.	19.	10.92	15.51	2.02
	911	J02	61	11.	14.	22.	27.	36.	50.	56.	95.	95.	30.	16.80	26.73	1.66
126 Dickinson Co	901	J02	50	1.	6.	11.	18.	26.	55.	59.	346.	346.	29.	48.76	17.88	2.55
	902	J02	56	3.	7.	11.	15.	24.	48.	53.	56.	56.	20.	13.96	16.13	2.00
126 Escanaba	003	F01	45	9.	12.	16.	22.	26.	39.	45.	48.	48.				
	007	F01	45	16.	24.	32.	45.	74.	93.	105.	116.	116.				

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev.
MICHIGAN—Cont.																
126 Manistee	001	F01	60	11.	12.	26.	36.	56.	84.	110.	161.	161.	47.	34.37	36.17	2.08
126 Manistee Co	001	F01	60	7.	15.	18.	25.	35.	64.	68.	106.	106.	32.	19.93	27.59	1.75
126 Marquette	010	F01	50	3.	6.	12.	16.	24.	32.	47.	66.	66.				
	920	J02	49	2.	6.	11.	12.	17.	38.	54.	61	61.	17.	13.14	13.91	1.95
	921	J02	56	3.	9.	12.	16.	25.	48.	95.	139.	139.	25.	26.18	18.42	2 07
	926	J02	55	7.	10.	14.	19.	27.	45.	69.	134.	134.	26.	21.49	20.63	1.84
	927	J02	57	3.	6.	10.	14.	18.	32.	42.	74.	74.	17.	12.40	13.68	1.90
MINNESOTA																
127 St Cloud	027	H01	55	14.	20.	29.	37.	57.	75.	81.	141.	141.	44.	24.93	37 96	1.71
127 Sherburne Co	001	J02	57	5.	12.	17.	22.	29.	56.	86.	108.	108.	30.	21.83	24 17	1.90
	003	J02	59	1.	11.	15.	21.	33.	60.	89.	127.	127.	31.	24.84	22.92	2 30
	005	J02	58	6.	9.	15.	20.	28.	55.	62.	86.	86.	27.	19.20	21.33	1.96
	009	J02	57	1.	10.	15.	20.	25.	51.	64.	105.	105.	27.	19.68	20.56	2.23
	010	J02	60	6.	10.	16.	27.	36.	60.	71.	105.	105.	32.	21.76	25.57	1.99
127 Stearns Co	009	H02	57	5.	11.	20.	25.	41.	59.	81.	98.	98.	32.	20.11	26.80	1.87
127 Waite Park	003	H02	57	10.	20.	28.	41.	69.	107.	136.	178.	178.	54.	37.11	43.18	1.96
127 Wright Co	006	J02	59	1.	9.	15.	22.	36.	56.	64.	112.	112.	29.	20.55	22 44	2.18
	007	J02	59	8.	10.	15.	19.	29.	50.	66.	103.	103.	27.	19.59	21.98	1.85
	008	J02	10	12.	12.	17.	19.	24.	32.	36.	36.	36.				
128 Mankato	001	F01	51	17.	27	35.	47.	58.	74.	106.	199.	199.	53.	30.86	47.29	1.62
128 Red Wing	004	F01	57	15.	23.	37.	45.	58.	76.	89.	139.	139.	50.	23.72	45.44	1.58
128 Rochester	015	G01	58	14.	32.	44.	63.	78.	133.	143.	235.	235.	71.	40.68	60.97	1.75
	024	F01	54	14.	27.	37.	49.	71.	93.	97.	168.	168.	58.	29.20	50.95	1.68
128 Winona	009	F01	40	20.	24.	35.	44.	61.	90.	109.	166.	166.	54.	30.46	47.61	1.66
129 Cloquet	012	F01	60	9.	17.	29.	36.	49.	85.	90.	97.	97.	44.	23.66	37.52	1.77
129 Duluth	005	G01	53	17.	23.	35.	43.	58.	97.	103.	127.	127.	50.	25.87	44.12	1.64
	024	G01	61	6.	10.	15.	19.	25.	41.	51.	94.	94.	24.	15.04	20.31	1.73
	026	G01	54	9.	13.	19.	25.	36.	60.	67.	104.	104.	30.	18.83	25.93	1.74
	027	G01	58	16.	24.	33.	44.	66.	116.	162.	208.	208.	59.	43.13	48.34	1.88
	028	G01	56	6.	10.	17.	22.	29.	41.	47.	80.	80.	24.	13.35	21.21	1 69
	030	F01	35	19.	30.	49.	82.	98.	163.	195.	216.	216.				
	031	F02	36	10.	17.	25.	32.	49.	79.	91.	98.	98.				
	032	F02	16	24.	27.	35.	38.	75.	121.	139.	139.	139.				
129 Hibbing	004	J02	30	7.	11.	18.	23.	35.	50.	74.	85.	85.				
	004	J09	28	9.	14.	21.	26.	35.	68.	76.	87.	87.				
129 International Falls	002	F01	54	6.	19.	35.	50.	70.	109.	135.	197.	197.	58.	37.39	47.24	1.97
	007	F01	52	4.	15.	24.	45.	66.	102.	131.	148.	148.	53.	35.73	41.47	2.15
	008	J02	59	7.	15.	24.	32.	43.	61.	64.	172.	172.	37.	24.06	31.36	1.76
	009	J02	59	5.	15.	24.	33.	45.	95.	116.	149.	149.	42.	31.65	34.13	1.93
	010	J02	61	8.	15.	25.	34.	49.	76.	96.	115.	115.	43.	26.58	35.54	1.88
	011	J02	61	7.	13.	25.	33.	38.	71.	77.	128.	128.	37.	23.85	31.25	1.83
129 Itasca Co	003	F01	46	6.	7.	13.	18.	26.	51.	59.	92.	92.	24.	18.46	18.95	1.99
	008	J02	30	8.	9.	13.	20.	31.	48.	55.	63.	63.				
	009	J02	28	4.	7.	11.	15.	24.	64.	65.	69.	69.				
	010	J02	27	7.	10.	15.	20.	28.	56.	56.	105.	105.				
	011	J02	27	5.	7.	10.	14.	24.	42.	45.	61.	61.				
	012	J02	28	11.	15.	18.	21.	35.	62.	75.	88.	88.				
129 Koochiching Co	001	J02	59	1.	1.	5.	9.	14.	29.	38.	45.	45.	12.	11.16	7.17	3.28
129 St Louis Co	001	G01	26	7.	16.	27.	34.	44.	75.	82.	97.	97.				
	003	G01	48	2.	4.	9.	14.	22.	38.	61.	82.	82.				
	013	J02	28	7.	9.	13.	14.	16.	42.	48.	65.	65.				
	014	J02	28	10.	13.	21.	26.	30.	43.	54.	68.	68.				
	015	J02	27	1.	7.	11.	16.	19.	53.	55.	58.	58.				
	017	J02	28	4.	13.	16.	23.	37.	57.	61.	75.	75.				
	018	J02	20	4.	5.	6.	9.	12.	34.	34.	58.	58.				
129 Two Harbors	001	J02	59	12.	16.	28.	40.	59.	82.	94.	152.	152.	47.	27.13	39.34	1.82
	002	J02	61	3.	7.	11.	17.	23.	43.	86.	123.	123.	25.	25.12	17.73	2.21
	003	J02	61	3.	12.	18.	24.	36.	69.	85.	190.	190.	34.	30.50	26.18	2.07
129 Virginia	001	G01	52	10.	15.	24.	29.	44.	72.	94.	132.	132.	38.	25.24	31.79	1.82
131 Dakota Co	020	F02	61	4.	30.	37.	45.	55.	81.	116.	137.	137.	52.	28.27	45.65	1.76
131 Eagan	001	F02	61	12.	26.	34.	42.	66.	119.	149.	259.	259.	61.	44.30	49.94	1.83
131 Minneapolis	007	H01	26	13.	20.	28.	37.	57.	83.	91.	93.	93.				
	014	H01	61	24.	31.	38.	48.	60.	86.	101.	135.	135.	55.	24.94	50.33	1.52
	049	F01	61	14.	23.	31.	38.	51.	71.	85.	116.	116.	44.	20.44	39.52	1.56
	050	F01	61	18.	23.	33.	43.	56.	87.	94.	125.	125.	49.	24.06	43.41	1.61
	050	F09	61	17.	21.	33.	44.	56.	85.	93.	130.	130.	48.	24.22	43.16	1.62
	051	F01	179	11.	30.	43.	52.	65.	93.	118.	263.	383.	61.	41.99	53.08	1.65

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
MINNESOTA—Cont.																
	053	F01	60	26.	31.	44.	56.	70.	94.	105.	145	145.	60.	26.11	55.54	1 51
131 Richfield	004	F01	48	33.	44.	58.	67.	99.	125.	139.	163.	163.	79.	32.55	73.10	1 50
131 St Louis Park	006	F01	47	4.	16.	27.	33.	44.	68.	82.	114.	114.	38.	21.84	32.47	1.81
131 St Paul	003	H01	60	26.	34.	41.	58.	79.	125.	144	183.	183.	68.	37.14	59.94	1 65
	017	F01	60	18.	25.	33.	42.	51.	81.	99.	127.	127.	48.	24.11	42.87	1 59
	017	F09	61	19.	25.	33.	41.	54.	86.	105.	119.	119.	48.	24 53	43.30	1 59
	018	H01	59	27.	31.	49	63.	94.	195.	200.	243.	243.	84.	53.72	70.37	1.80
	021	H01	61	22.	29.	39.	47.	58.	95.	100.	128.	128.	52.	24.00	47.84	1.52
	036	F02	59	19.	22.	28.	40.	59.	96.	131.	153.	153.	49.	30.29	42.27	1.71
	038	F01	60	22.	27.	35.	42.	60.	92.	100.	123.	123.	52.	26.00	46.76	1.59
	040	F01	61	24.	30.	43.	53.	64	102.	121.	183.	183.	62.	31.98	55.39	1.59
	040	F05	191	7.	29.	44.	56.	73.	89.	114.	174	310.	61.	32.31	54.19	1.62
	041	F02	60	15.	23.	33.	47.	64.	140.	150.	188.	188.	63.	43.97	51.37	1.89
	046	F02	24	23.	27.	34.	42.	57.	97.	104.	149.	149.				
132 Becker Co	001	I03	55	7.	9.	16.	19.	27.	55.	73.	131.	131.	27.	22.59	21.59	1.94
	002	I03	15	10.	11.	17.	21.	38.	71.	116.	116.	116.				
	003	I03	34	5.	6.	12.	15.	22.	40.	47.	52.	52.				
132 Clearwater Co	001	I03	56	5.	10.	16.	21.	34.	47.	52.	103.	103.	26.	16.92	21.69	1.86
132 East Grand Forks	004	F01	46	16.	20.	31.	52.	65.	116.	162.	275.	275.	63.	54.84	49.37	1.96
132 Mahnomen Co	001	I03	55	2.	9.	13.	17.	25.	53.	64.	96.	96.	24.	19.10	18.89	2.07
MISSISSIPPI																
005 Biloxi	003	F01	55	12.	16.	23.	28.	35.	51.	53.	61.	61.	30.	11.93	27.78	1.50
005 Gulfport	002	F01	57	17.	23.	35.	43.	47.	67.	77.	91.	91.	43.	16.40	40.51	1.46
	003	F02	53	17.	19.	27.	34.	40.	56.	63.	64.	64.	35.	13.44	33.03	1.47
005 Hattiesburg	003	F01	59	14.	20.	32.	37.	49.	61.	74.	94.	94.	41.	16.72	37.46	1.54
005 Jackson	003	F01	55	14.	29.	44.	52.	60.	86.	94.	124.	124.	55.	21.78	50.39	1.55
	007	F01	55	16.	31.	43.	52.	69.	81.	82.	125.	125.	56.	21.48	51.70	1.51
	010	F01	56	10.	28.	40.	49.	66.	88.	107.	124.	124.	56.	24.65	50.11	1.61
	015	F01	53	11.	27.	32.	44.	51.	66.	77.	96.	96.	44.	17.83	40.85	1.54
005 Laurel	002	F02	59	15.	31.	47.	58.	67.	89.	109.	123.	123.	60.	23.06	55.51	1.51
005 Meridian	002	F01	46	14.	22.	33.	42.	51.	60.	71.	85.	85.	43.	15.19	40.05	1.48
005 Natchez	004	F01	53	11.	26.	31.	43.	54.	68.	96.	147.	147.	47.	23.28	42.24	1.58
005 Pascagoula	005	F01	55	14.	19.	28.	33.	41.	52.	59.	86.	86.	35.	13.51	32.58	1.46
005 Vicksburg	004	F01	61	10.	30.	37.	44.	61.	75.	77.	110.	110.	49.	18.94	45.32	1.54
018 De Soto Co	002	F01	60	15.	25.	33.	39.	48.	62.	69.	105.	105.	43.	16.65	40.09	1.47
134 Clarksdale	001	F01	61	20.	30.	43.	52.	65.	85.	90.	134.	134.	56.	23.38	51 61	1.51
134 Greenville	003	F02	59	18.	30.	41.	48.	64.	80.	91.	124.	124.	53.	20.89	48.56	1.52
135 Corinth	003	F01	58	12.	25.	32.	38.	48.	63.	82.	94.	94.	42.	16.72	39 20	1 49
135 Oxford	002	F01	55	12.	25.	31.	37.	48.	58.	64.	98.	98.	40.	15.42	37.53	1 48
135 Ripley	002	F01	57	14.	28.	42.	54.	64.	99.	106.	124.	124.	56.	24.84	50.70	1.59
135 Tupelo	002	F01	54	10.	25.	35.	44.	53.	64.	70.	78.	78.	44.	15.71	41.03	1.51
MISSOURI																
070 Affton	001	G01	52	17.	30.	39.	54.	62.	97.	106.	142.	142.	57.	26.79	51.69	1.59
070 Bellefontaine Neighbors	001	G01	41	16.	25.	34.	49.	56.	73.	87.	117.	117.				
070 Clayton	002	G01	53	19.	24.	42.	56.	76.	101.	121.	124.	124.	60.	29.01	52.72	1.70
070 Ferguson	001	G01	54	11.	19.	35.	42.	49.	84.	96.	108.	108.	46.	23.85	40.42	1.73
070 Jefferson Co	005	F01	27	16.	18.	39.	47.	54.	88.	103.	104.	104.				
070 Lemay	003	G01	34	16.	24.	35.	44.	66.	93.	157.	158.	158.				
070 St Ann	001	G01	51	16.	25.	42.	53.	72.	91.	112.	165.	165.	59.	30.44	51.58	1.70
070 St Charles Co	002	F01	58	9.	15.	27.	40.	55.	95.	97.	119.	119.	46.	26.33	38.41	1.86
070 St Louis	006	H01	59	23.	32.	54.	66.	76.	121.	138.	158.	158.	69.	31.33	62.42	1.58
	007	H01	59	19.	28.	40.	60.	82.	107.	117.	176.	176.	64.	31.82	56.74	1.66
	010	H01	58	17.	23.	38.	47.	56.	90.	105.	121.	121.	51.	24.00	45.50	1.60
	015	H01	49	14.	22.	41.	48.	63.	91.	106.	130.	130.	53.	24.81	47.31	1.63
	025	H01	60	25.	30.	48.	58.	72.	98.	108.	137.	137.	62.	25.88	57.42	1.52
	032	H01	58	7.	12.	40.	55.	67.	98.	114.	133.	133.	56.	30.61	45.51	2.04
	080	H01	44	27.	42.	56.	62.	76.	104.	127.	146.	146.				
	081	H01	59	15.	20.	39.	48.	56.	123.	127.	195.	195.	56.	36.12	47.25	1.82
070 St Louis Co	006	G01	57	15.	18.	33.	42.	51.	104.	194.	708.	708.	63.	95.16	44.18	2.05
094 Independence	009	F01	41	6.	23.	31.	41.	53.	68.	82.	88.	88.				
094 Kansas City	002	H01	60	23.	34.	51.	75.	90.	124.	141.	252.	252.	79.	41.67	70.21	1.66
	003	H01	61	12.	26.	37.	52.	65.	77.	98.	162.	162.	54.	26.99	47.41	1.68
	004	H01	60	14.	31.	40.	61.	80.	123.	153.	413.	413.	75.	61.60	61.34	1.85
	006	H01	60	9.	30.	41.	57.	78.	107.	115.	212.	212.	64.	36.01	54.50	1.81

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev
MISSOURI—Cont.																
	010	H01	61	11.	31.	43.	51.	66.	81.	89.	195.	195.	57.	28.40	50.65	1.63
	023	H01	55	9.	20.	26.	39.	51.	65.	80.	137.	137.	43.	23 31	37 94	1 67
	031	H01	59	7.	21.	31.	42.	58.	84.	172.	174.	174.	51.	36.09	42.12	1.87
094 St Joseph	003	F01	61	13.	29.	43.	51.	73.	95.	121.	199.	199.	62.	39 28	52 77	1 76
137 Columbia	002	F01	56	15	28.	41.	47.	60.	85.	104.	116	116.	53.	22.35	48.04	1 55
	008	F01	57	16.	25.	39.	48.	57.	77.	92.	131.	131	51.	21 66	46.92	1 54
137 Hannibal	004	F01	57	12.	24	33.	43.	53.	80.	129.	140	140.	49.	27 79	43 05	1 70
137 Mexico	006	F01	50	9.	16.	23.	30.	45.	74.	92.	121	121	40.	24 99	33.63	1 79
	007	F01	5	20.	20.	31.	37.	44.	89.	89.	89.	89.				
	008	F01	48	12.	22.	33.	41.	52.	82.	97.	150.	150.	49.	27.81	42.37	1.68
138 New Madrid	001	F02	48	7.	18.	26.	37.	58.	108.	110.	149.	149	49.	34.01	39 32	1 99
138 Poplar Bluff	003	F01	60	10.	27.	37.	45.	66.	87.	93.	126.	126.	53.	25.40	46.77	1 67
138 Ste Genevieve	003	F01	46	12.	28.	36.	50.	71.	89.	97.	105.	105.	53.	24.42	46 54	1 69
139 Nevada	001	F01	45	13.	23.	39.	49.	64.	92.	133.	270.	270.	59.	43.16	49 76	1.80
139 Springfield	023	H01	60	8.	18.	29.	34.	41.	59.	65.	124.	124.	37	18.48	33.46	1.62
	026	H05	60	10.	16.	27.	35	47.	72.	81	171	171.	42	27 42	35.90	1.76
	028	H01	61	8.	23.	33.	39.	51.	69.	76.	107.	107.	44.	19.57	39.37	1.63
	030	H01	61	6.	18.	27.	34.	42.	60.	70.	99.	99.	37.	18.05	32.74	1.67
	031	H01	61	10.	20.	28.	38.	47.	64.	70.	115.	115.	40.	18.83	35.84	1.62
	032	H01	61	9.	23.	33.	39.	47.	66.	73.	118.	118.	43.	18.67	38.83	1.58
	033	H01	61	8.	19	31.	40.	50.	67.	83.	109	109.	43.	20.66	38 16	1.68
	034	H01	57	8.	18.	29.	35.	40.	63.	73.	108.	108.	37	18.47	33.06	1.63
MONTANA																
140 Big Horn Co	011	J02	22	6.	7.	22.	25.	32.	45.	46.	54.	54.				
	012	J02	26	4.	10.	35.	39.	49.	69.	69.	84.	84.				
	013	J02	23	3.	5.	14.	21.	30.	40.	45.	69.	69.				
	014	J02	24	3.	11.	30.	40.	58.	87.	115.	185.	185.				
	017	J02	23	3.	10.	22.	30.	37.	79.	93.	101.	101.				
	018	J02	14	3.	7.	16.	22.	29.	66.	77.	77.	77.				
	018	J07	14	3.	6.	16.	21.	29.	68.	74.	74.	74.				
	019	J02	13	1.	3.	8.	16.	21.	28.	31.	31.	31.				
	020	J02	15	1.	2.	7.	19.	26.	82.	92.	92.	92.				
	021	J02	22	7.	10.	17.	21.	34.	49.	53.	65.	65.				
	021	J07	21	7.	11.	17.	21.	34.	53.	57.	66.	66.				
	040	K05	59	6.	10.	17.	22.	33.	49.	54.	70.	70.	26.	14.42	22.04	1 82
	041	K05	45	3.	12.	22.	27.	36.	51.	55.	76.	76.	30.	15.08	25.74	1.82
	041	K07	46	4.	12.	21.	27.	38.	53.	63.	79.	79.	31.	16.90	26.53	1 85
	042	K05	31	16.	21.	37.	58.	106.	155.	163.	164.	164.				
140 Billings	008	G01	59	17.	28.	46.	56.	71.	94.	130.	176.	176.	62.	28.67	55.83	1.57
	008	G07	60	18.	27.	49.	58.	71.	93.	139.	190.	190.	64.	31.61	57.85	1 60
	009	G01	58	17.	29.	42.	54.	62.	100.	121.	237.	237.	61.	36.33	53.78	1 64
	062	F01	44	16.	34.	53.	62.	73.	113.	153.	315.	315.				
	062	F07	43	15.	31.	45.	55.	69.	117.	139.	314.	314				
	065	F01	57	8.	25.	42.	59.	71.	109.	123.	148.	148.	61.	32.13	52.03	1.82
	067	G01	57	6.	16.	25.	34.	43.	60.	71.	96.	96.	36.	18.46	31.88	1.71
140 Laurel	001	G02	52	12.	21.	27.	36.	47.	66.	72.	97.	97.	39.	18.52	35.54	1 60
141 Glacier Nat Park	007	F02	55	3.	4.	8.	15.	17.	29.	41.	48.	48.	16.	10.78	12.16	2.09
141 Great Falls	009	G01	55	24.	30.	46.	61.	87.	138.	208.	264.	264.	79.	52.42	65.84	1 80
	017	G01	59	10.	21.	33.	46.	62.	87.	121.	169.	169.	53.	29.59	45.65	1 73
	017	G07	60	10.	18.	32.	43.	58.	79.	108.	172.	172.	50.	29.77	43.13	1.76
	019	G01	59	7.	24.	35.	57.	73.	125.	150.	225.	225.	64.	43.16	52.67	1.92
141 Teton Co	004	N05	39	3.	5.	8.	16.	22.	33.	36.	41.	41.				
142 Anaconda-Deer Lodge County	007	F01	60	12.	21.	29.	42.	57.	108.	131.	245.	245.	58.	44.22	46.20	1.96
	007	J02	31	13.	18.	35.	50.	69.	160.	249.	418.	418.				
142 Bozeman	002	F01	43	17.	27.	42.	56.	65.	128.	151.	202.	202.	65.	39.38	55.71	1.73
	005	F01	24	28.	31.	37.	53.	75.	125.	150.	176.	176.				
	007	F01	15	14.	22.	34.	43.	45.	61.	62.	62.	62.				
142 Butte-Silver Bow	005	F01	39	12.	18.	34.	51.	90.	251.	308.	314.	314.				
	041	J02	30	12.	16.	35.	51.	78.	111.	219.	240.	240.				
	042	J02	29	10.	12.	16.	30.	39.	59.	87.	88.	88.				
	046	J02	29	18.	19.	34.	51.	85.	125.	155.	192.	192.				
142 Deer Lodge	001	F01	53	9.	14.	30.	47.	63.	97.	109.	130.	130.	52.	30.48	42.01	2.01
142 Deer Lodge Co	004	F02	113	2.	9.	16.	25.	35.	51.	58.	73.	151.	28.	19.57	22.72	2.02
	706	J02	55	3.	7.	12.	20.	29.	53.	60.	66.	66.				
	711	J02	31	3.	6.	9.	16.	23.	38.	42.	46.	46.				
	711	J07	31	1.	6.	9.	16.	26.	39.	64.	87.	87.				

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MONTANA—Cont.																
142 Dillon	001	F01	56	18.	26.	34.	44.	55.	81.	94.	112.	112.	49.	21.05	44.74	1.52
142 Helena	001	F01	58	8.	18.	32.	48.	65.	123.	189	273.	273.	61.	51.22	45.83	2.11
	013	G05	60	8.	19.	34.	48.	68.	127.	193.	397	397.	67.	63.05	50.72	2 09
	016	G05	37	9.	11.	23.	35.	48.	63.	69.	76.	76.				
142 Jefferson Co	905	F05	60	16.	23.	42.	65.	100.	130	172.	259.	259	79.	54.01	62.50	2.01
142 Lewis And Clark Co	002	F02	109	8.	26.	38.	52.	67.	93.	102.	130.	173.	56	27 74	49 39	1.70
	714	F02	115	12.	32.	45.	61.	83.	112.	148.	207.	215.	68.	37.13	59.28	1.70
	716	F02	17	12.	13.	26.	33.	42.	63.	92.	92.	92.				
	719	F02	115	13.	32.	46.	60.	82.	117.	141.	189.	273.	69.	38.93	59.42	1.73
	719	F07	115	13.	33.	45.	61.	78.	114.	128.	182.	250.	67.	36.35	58.27	1 70
	724	F02	58	8.	13.	29.	36.	57.	84.	101.	113.	113.	44.	26.05	36.42	1 93
142 Powell Co	024	F03	56	3.	6.	9.	13.	23.	49.	72.	104.	104.	22.	21.33	15.07	2.28
143 Blaine Co	001	K05	33	9.	12.	15.	25.	33.	66.	75.	82.	82.				
	001	K07	30	10.	11.	17.	28.	33.	61	76.	90.	90.				
	002	K05	35	4.	10.	18.	38.	80.	133.	141.	145.	145.				
143 Daniels Co	001	F03	22	2.	6.	12.	30.	42.	54.	62.	82.	82.				
	002	F03	22	5.	7.	10.	16.	36.	54.	69.	110.	110.				
	004	F03	28	4.	5.	10.	21.	31.	44.	68.	73.	73.				
143 Phillips Co	001	N05	1	10.	10.	10.	10.	10.	10.	10.	10.	10.				
143 Richland Co	010	F01	50	18.	22.	42.	54.	62.	92.	113.	166.	166.	57.	29.90	50.32	1.67
143 Roosevelt Co	009	K05	57	8.	20.	39.	59.	83.	158.	170.	221.	221.	70.	49.22	55.54	2.05
143 Rosebud Co	304	K05	28	12.	15.	17.	20.	25.	40.	53.	55.	55.				
	305	K05	61	11.	18.	25.	35.	52.	67.	70.	95.	95.	41.	20 48	35.77	1.69
	305	K07	57	11.	18.	27	36.	51.	69.	85.	94.	94.	40.	20.13	35.76	1.67
	306	K05	61	1.	6.	10.	19.	30.	47.	59.	71.	71.	24.	17.86	16.67	2.74
	307	K05	15	23.	25.	31.	110.	201.	418.	432.	432.	432.				
	700	J02	14	2.	11.	30.	34.	38.	118.	134.	134.	134.				
	701	J02	14	4.	4.	15.	16.	20.	53.	70.	70.	70.				
	702	J02	15	1.	4.	11.	13.	20.	26.	29.	29.	29.				
	704	J02	14	1.	3.	22.	24.	33.	54.	63.	63.	63.				
	723	J02	22	7.	8.	18.	23.	37.	46.	49.	51.	51.				
	725	J02	28	6.	9.	20.	25.	35.	55.	57.	57.	57.				
	735	J02	31	14.	31.	51.	83.	108.	248.	368.	425.	425.				
	736	J02	31	11.	22.	34.	51.	81.	121.	267.	496.	496.				
	736	J07	29	2.	12.	37.	54.	98.	161.	305.	543.	543.				
	737	J02	2	61.	61.	61.	61.	414.	414.	414.	414.	414.				
143 Valley Co	002	K05	12	3.	6.	6.	7.	10.	17.	29.	29.	29.				
144 Columbia Falls	003	F01	13	11.	18.	27.	40.	74.	121.	151.	151.	151.				
	005	F01	60	8.	21.	44.	70.	98.	155.	220.	355.	355.	87.	65.29	66.58	2.17
144 Glacier Nat Park	010	F02	42	1.	3.	5.	8.	13.	23.	30.	31.	31.	11.	8.04	8.14	2.22
144 Kalispell	015	F01	51	19.	36.	62.	74.	105.	202.	263.	441.	441.	102.	87.40	79 13	2.00
144 Lake Co	013	K05	58	9.	17.	47.	62.	92.	153	242.	344.	344.	81.	64.24	61.29	2.22
	013	K07	59	12.	17.	46.	63.	93.	132.	223.	370.	370.	78.	62.96	58.64	2 17
	014	K05	54	13.	18.	31.	44.	60	102.	147.	174.	174.	56.	39.01	44.79	1 97
	028	K05	60	16.	24.	38.	62.	87.	127.	184.	330.	330	75.	56.83	59 17	1.97
144 Libby	010	F01	40	32.	55.	88.	121.	153.	178.	271.	289.	289.				
	012	F01	56	26.	47.	75.	97.	126.	183.	392.	642.	642.	122.	102.23	99.60	1.83
	012	F07	53	28.	50.	72.	102.	133.	201.	407.	638.	638.	133.	109.46	107.26	1 86
144 Lincoln Co	005	F01	43	19.	25.	40.	62.	87.	126.	155.	190.	190.	69.	41.01	58.59	1 81
144 Missoula Co	015	G02	94	6.	13.	21.	30.	38.	62.	77.	111.	111.	34.	20.55	28.93	1 82
	015	G07	43	6.	15.	25.	32.	38.	54.	63.	76.	76.	34.	15.82	30.00	1.69
	016	G02	85	6.	10.	21.	33.	42.	66.	85.	105.	105.	35.	21.77	27.84	2.02
	020	G01	338	5.	24.	40.	55.	70.	123.	143.	217.	340.	64.	42.09	53.15	1.85
	024	G01	315	11.	25.	44.	64.	92.	145.	164.	284.	309.	77.	49.93	62.51	1.93
	030	G01	113	6.	16.	26.	44.	60.	76.	97.	110.	122.	45.	25.36	37.81	1.90
	031	G02	330	12.	28.	45.	62.	82.	138.	163.	228.	305.	73.	46.03	61.72	1.81
	031	G07	99	12.	28.	45.	60.	78.	131.	170.	227.	227.	68.	42.00	57.93	1.77
144 Ravalli Co	001	F01	53	14.	22.	37.	46.	62.	89.	127.	133.	133.	52.	28.47	45.10	1.74
144 Sanders Co	003	F01	15	19.	42.	62.	115.	143.	220.	362.	362.	362.				
	004	K05	61	6.	13.	18.	28.	39.	54.	63.	93.	93.	32.	18.77	26.86	1.82
NEBRASKA																
085 Bellevue	003	G01	58	15.	18.	33.	49.	62.	88.	120.	277.	277.	54.	39.61	44.84	1.83
085 Douglas Co	002	G01	58	7.	13.	18.	25.	39.	70.	81.	111.	111.	35.	23.74	27 82	1.97
085 Omaha	011	G01	59	14.	28.	42.	62.	85.	129.	165.	272.	272.	72.	46.35	59.81	1.84
	019	G01	58	13.	19.	27.	35.	54.	73.	81.	111.	111.	42.	21.03	37.57	1.66
	020	G01	58	16.	21.	33.	50.	76.	105.	131.	174.	174.	58.	33.97	49.04	1.81
	020	G09	57	14.	20.	31.	50.	74.	99.	126.	166.	166.	55.	33.40	46.38	1.84

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
NEBRASKA—Cont.																
	028	G01	59	20.	28.	35.	53.	71.	91.	110.	208.	208	58	31.50	51.31	1.63
	029	G01	55	9.	17	25.	37	55.	75.	80.	139.	139.	43.	25.11	36.68	1 81
	032	G01	59	8.	12.	17.	28.	45.	69.	87.	122.	122.	35.	25.14	27.94	2.00
	034	G01	57	22.	31.	47.	58.	80.	110.	149.	341.	341.	70.	48.07	60.33	1 70
	034	G09	57	22.	32.	48.	58.	81.	110.	151.	330.	330.	71.	46.92	60.94	1.69
	039	G01	56	17.	23.	33.	51.	75.	95.	138.	251.	251.	59.	39.59	49 58	1.79
	040	G01	60	25.	36.	50.	66	85.	109.	139.	202.	202.	72.	34.35	65.37	1.58
085 Papillion	002	G01	59	17.	21.	32.	51.	66.	123.	149.	165.	165.	58.	36.51	48.85	1.80
086 South Sioux City	003	F01	56	18.	38.	52.	68.	96.	150.	159.	265.	265.	81.	44.98	70.98	1.69
145 Beatrice	002	F01	52	7.	20.	30.	44.	59.	89.	115.	165.	165.	50.	32.31	40.44	1.95
145 Lancaster Co	002	G01	60	21.	26.	44.	65.	93.	132.	167.	216.	216.	76.	45.95	63.98	1.82
	002	G09	55	23.	27.	47.	69.	98.	139.	175.	217.	217.	79.	47.44	66.10	1.85
145 Lincoln	003	G01	43	6.	18.	24.	35.	45.	66.	101.	110.	110.				
	006	G01	44	9.	19.	33.	40.	51.	75.	89.	106.	106.				
	012	G01	58	20.	25.	45.	57.	78.	110.	133.	228.	228.	66.	35.77	57 78	1.67
	012	G09	58	21	25.	44	55.	77.	109.	129.	222	222.	64.	35.40	55.70	1.68
	014	G01	30	18.	24.	37.	45.	53.	93.	111.	121.	121.				
146 Auburn	001	F01	56	18.	29.	52.	63.	85.	114.	137.	187.	187.	70.	33.23	62.33	1.65
	001	F09	43	21.	32.	54.	78.	96.	119.	147.	175.	175.				
146 Cass Co	002	F01	53	17.	22.	48.	65.	107.	227.	283.	401.	401.	92.	80.55	68.10	2.19
	006	F01	45	16.	25.	46.	57.	82.	132.	154.	174.	174.				
146 Columbus	001	F01	58	11.	18.	33.	43.	58.	85.	127.	161.	161.	50.	32.30	41.38	1.86
146 Cozad	002	F01	55	8.	15.	23.	34.	57.	73.	87.	102.	102.	41.	23.90	34.66	1.87
146 Fremont	002	F01	52	13.	18.	27.	38.	48.	81.	117.	319.	319.	49.	46.18	38.93	1.88
146 Grand Island	001	F01	54	15.	21.	36.	43.	53.	100.	121.	123.	123.	51.	29.45	44.12	1.75
146 Hastings	002	F01	52	20.	30.	47.	64.	80.	114.	120.	170.	170.	67.	32.76	59.78	1.67
146 Kearney	001	F01	60	9.	18.	33.	46.	65.	98.	119.	196.	196.	56.	36.09	45.70	1.94
	001	F09	58	10.	19.	35.	50.	68.	117.	139.	198.	198.	58.	38.08	46.45	1.98
146 Lexington	001	F01	50	8.	14.	22.	34.	56.	85.	101.	154.	154.	45.	31.74	35.12	2.04
146 Lincoln Co	001	F01	49	5.	6.	14.	20.	31.	73.	83.	170.	170.	29.	29.30	20.34	2.30
146 Nebraska City	003	F01	57	16.	33.	55.	86.	117.	178.	196.	315.	315.	97.	58.04	81.61	1.86
146 Norfolk	001	F01	56	10.	21.	39.	53.	72.	116.	159.	168.	168.	62.	37.76	51.36	1.87
146 North Platte	001	F01	54	14.	22.	34.	39.	57.	83.	93.	126.	126.	47.	24.18	41.70	1.65
	001	F09	29	18.	23.	36.	43.	63.	88.	98.	119.	119.				
146 Sarpy Co	001	F01	9	16.	16.	20.	32.	38.	72.	72.	72.	72.				
146 Scottsbluff	001	F01	40	22.	35.	52.	67.	80.	120.	257.	375.	375.				
146 Superior	002	F01	50	12.	17.	33.	44.	61.	92.	123.	152.	152.	53.	30.88	45.29	1.83
146 York Co	001	F01	55	16.	25.	39.	56.	84.	124.	136.	171.	171.	66.	38.74	55.67	1 85
NEVADA																
013 Clark Co	011	G03	22	6.	16.	23.	25.	33.	50.	53.	65.	65.				
013 Henderson	005	G01	45	14.	28.	54.	66.	89.	116.	138.	202.	202.				
	008	G01	45	21.	73.	107.	128.	143.	182.	190.	436.	436.				
013 Las Vegas	001	G01	36	37.	53.	66.	74.	84.	106.	122.	153.	153.				
	004	G01	44	15.	47.	85.	109.	125.	196.	224.	447.	447.				
	010	G01	45	41.	57.	66.	80.	98.	149.	161.	214.	214.				
	011	G01	40	35.	54.	79.	98.	114.	161.	172.	397.	397.				
	014	G01	43	23.	36.	49.	57.	70.	89.	97.	168.	168.				
	015	G01	45	20.	34.	54.	60.	68.	90.	98.	114.	114.				
	559	G01	45	25.	34.	53.	59.	67.	82.	117.	175.	175.				
013 North Las Vegas	001	G01	42	25.	54.	71.	81.	99.	121.	124.	172.	172.				
147 Elko	003	F01	57	20.	28.	51.	60.	68.	86.	92.	248.	248.	62.	31.90	56.52	1.54
147 Fallon	001	F01	60	17.	34.	53.	70.	89.	112.	125.	223.	223.	75.	36.26	66.59	1.69
147 Hawthorne	001	F01	60	17.	34.	51.	60.	71.	105.	112.	151.	151.	66.	27.87	60.91	1.52
147 Lander Co	002	F01	20	27.	52.	82.	106.	124.	163.	174.	220.	220.				
	003	F01	53	5.	9.	16.	29.	39.	60.	93.	253.	253.	36.	37.91	25.79	2.23
147 Nye Co	004	F01	57	9.	16.	23.	29.	39.	68.	72.	101.	101.	35.	19.68	29.98	1.73
147 White Pine Co	001	F03	60	1.	2.	6.	11.	14.	20.	22.	76.	76.	12.	10.82	8.44	2.43
	002	F02	60	18.	21.	32.	44.	55.	77.	85.	101.	101.	47.	21.01	42.48	1.59
147 Winnemucca	002	F01	58	14.	23.	30.	36.	46.	74.	87.	131.	131.	42.	21.36	38.24	1.56
148 Carson City	002	F01	56	12.	23.	37.	48.	61.	72.	81.	111.	111.	50.	19.64	45.44	1.55
	003	F01	30	16.	21.	30.	41.	56.	71.	148.	156.	156.				
148 Douglas Co	002	F01	59	19.	42.	54.	76.	87.	133.	159.	291.	291.	81.	44.66	72.18	1.61
148 Lyon Co	002	F01	52	21.	41.	55.	80.	93.	108.	124.	145.	145.	77.	27.56	70.90	1.52
148 Reno	001	I01	46	36.	52.	67.	81.	111.	147.	157.	192.	192.				
	006	I01	30	25.	36.	40.	46.	59.	77.	85.	106.	106.				
	007	I01	30	33.	43.	56.	75.	104.	144.	156.	157.	157.				
	009	I01	10	68.	68.	74.	78.	87.	122.	128.	128.	128.				

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
NEVADA—Cont.																
	010	I01	42	21.	29.	39.	48.	64.	84.	89.	110.	110.				
	014	I01	31	29.	43.	57.	66.	78.	98.	116.	136.	136.				
	016	I01	15	39.	50.	60.	63.	85.	120.	136.	136.	136.				
148 Sparks	002	I01	46	27.	37.	49.	66.	84.	140.	149.	213.	213.				
	005	I01	15	37.	39.	46.	66.	82.	103.	106.	106.	106.				
	006	I01	44	48.	57.	78.	87.	116	148.	170.	188.	188.				
148 Washoe Co	001	I01	6	16.	16	17.	21.	37.	55.	55.	55.	55.				
	002	I01	31	9.	18.	27.	34.	36.	49.	54.	61.	61.				
	004	I01	31	25.	41.	47.	55.	63.	88.	123.	145.	145.				
	006	I01	44	25.	42.	61.	78.	101.	139.	146.	196.	196.				
NEW HAMPSHIRE																
107 Berlin	001	F01	60	10.	30.	42.	54.	64.	81.	92.	107.	107	55.	21.34	49.64	1.62
	001	J02	117	9.	28.	42.	53.	63.	80.	90.	102.	112.	54.	19.89	49.47	1.53
	008	J02	118	12.	23.	38.	53.	70.	102.	119.	131.	173.	58.	30.82	49.90	1.75
	010	J02	58	13.	19.	23.	29.	36.	47.	57.	89.	89.	32.	14.09	29.50	1.51
	014	F01	58	28.	33.	62.	82.	103.	140.	174.	186.	186.	86.	39.49	77.04	1.65
	014	J02	120	16.	29.	55.	70.	85.	120.	137.	172.	174.	73.	34.65	64.15	1.69
	016	J02	61	3.	12.	21.	26.	34.	46.	48.	60.	60.	27.	12.74	24.17	1.75
	019	J02	60	5.	10.	16.	21.	26.	41.	54.	67.	67.	24.	13.74	20.78	1 74
107 Northumberland	003	F05	53	12.	16.	28.	34.	44.	60.	64.	72.	72.	37.	14.94	33.65	1.56
	005	F01	57	14.	19.	24.	30.	37.	46.	47.	54.	54.	31.	10.00	29.63	1.40
	006	F01	60	13.	17.	23.	28.	36.	47.	51.	80.	80.	32.	12.80	29 14	1.49
121 Concord	003	F01	57	11.	17.	24.	31.	40.	58.	62.	90.	90.	34.	15.86	30.65	1.60
121 Dover	001	F01	61	14.	23.	30.	36.	44.	63.	75.	113.	113.	41.	18.51	37.53	1.51
121 Hollis	001	F03	60	7.	14.	19.	26.	33.	43.	54.	60.	60.	28.	12.60	24.84	1.60
121 Manchester	008	F01	58	17.	25.	33.	47.	57.	91.	100.	127.	127.	51.	25.44	45.71	1.62
	015	F01	58	16.	27.	36.	43.	55.	77.	100.	137.	137.	49.	23.41	44.01	1.57
	015	F09	58	14.	27.	36.	42.	53.	82.	92.	137.	137.	48.	23.32	43.50	1.58
	016	F05	60	18.	27.	36.	43.	56.	83.	95.	113.	113.	49.	22.02	45.06	1.54
	016	F09	58	17.	27.	37.	47.	59.	89.	104.	119.	119.	52.	23.30	47.24	1.54
121 Nashua	007	F01	60	17.	27.	38.	48.	57.	67.	87.	135.	135.	50.	21.02	46.12	1.50
	007	F09	59	16.	27.	39.	47.	57.	70.	92.	134.	134.	50.	20.66	45.76	1.50
	010	F01	60	7.	19.	29.	37.	47.	71.	77.	126.	126.	43.	23.90	37.31	1.70
121 Pembroke	003	F01	60	8.	13.	18.	22.	34.	50.	56.	87.	87.	29.	16.38	25.05	1.73
121 Portsmouth	006	F01	60	20.	25.	33.	43.	51.	63.	81.	133.	133.	46.	19.21	42.35	1.45
	009	F01	61	17.	26.	42.	55.	68.	89.	96.	126.	126.	56.	23.52	51.21	1.57
121 Rochester	003	F01	28	18.	24.	35.	48.	56.	73.	76.	89.	89.				
NEW JERSEY																
043 Asbury Park	002	F01	58	11.	26.	34.	41.	50.	68.	86.	135.	135.	45.	19.96	41.55	1.51
043 Bayonne	007	F01	59	29.	37.	53.	59.	66.	90.	106.	126.	126.	62.	19.86	58.62	1.37
043 Carteret	001	F01	53	20.	33.	44.	53.	67.	95.	102.	133.	133.	58.	23.88	53.40	1.52
043 East Orange	002	F01	51	20.	27.	37.	48.	54.	72.	79.	96.	96.	48.	17.79	44.96	1.46
043 Elizabeth	006	F01	54	17.	30.	41.	49.	57.	82.	92.	114.	114.	52.	20.71	48.12	1.50
043 Jersey City	003	F01	55	34.	46.	56.	70.	82.	108.	119.	168.	168.	73.	25.46	69.24	1.40
	004	F01	58	34.	50.	67.	75.	97.	130.	146.	313.	313.	88.	43.39	80.96	1.49
	005	F01	59	27.	47.	54.	66.	79.	100.	114.	135.	135.	69.	21.34	65.71	1.36
043 Linden	001	F01	56	31.	46.	63.	72.	100.	157.	180.	251.	251.	90.	44.73	81.18	1.57
043 Middlesex Co	005	F01	46	31.	38.	52.	64.	88.	119.	169.	180.	180.	76.	36.25	68.38	1 56
043 Newark	010	F01	55	25.	42.	61.	69.	91.	119.	124.	136.	136.	76.	27.74	70.94	1.48
043 Passaic Co	001	F03	45	12.	14.	20.	32.	36.	51.	61.	68.	68.	31.	14.67	28.13	1.62
043 Paterson	005	F01	57	28.	34.	44.	55.	61.	76.	86.	104.	104.	55.	16.10	52.46	1.34
043 Perth Amboy	004	F01	43	23.	36.	42.	57.	68.	91.	101.	127.	127.				
	005	F01	56	19.	24.	42.	52.	66.	86.	101.	144.	144.	56.	25.01	50.48	1.58
043 Secaucus	001	F01	61	18.	25.	36.	43.	55.	76.	81.	89.	89.	46.	18.32	42.59	1.50
043 South Amboy	001	F01	56	25.	35.	44.	51.	63.	76.	86.	108.	108.	55.	17.29	52.06	1.38
043 Union City	002	F01	56	29.	38.	53.	65.	86.	102.	116.	143.	143.	72.	26.11	67.16	1.46
043 Union Co	001	F01	56	13.	21.	32.	39.	46.	66.	76.	89.	89.	41.	17.50	37.70	1.56
045 Bordentown	001	F02	53	18.	24.	35.	41.	50.	66.	92.	103.	103.	45.	18.22	41.98	1.47
045 Burlington Co	008	F02	55	11.	28.	40.	46.	57.	73.	108.	114.	114.	50.	21.19	45.96	1.54
045 Camden	003	F01	60	23.	33.	41.	51.	59.	76.	100.	120.	120.	54.	21.07	50.61	1.44
	005	F01	59	28.	38.	52.	64.	75.	95.	130.	170.	170.	67.	27.09	62.72	1.45
045 Camden Co	007	F01	59	20.	31.	47.	57.	71.	111.	148.	185.	185.	64.	31.69	58.04	1.56
	008	F01	59	11.	18.	22.	27.	37.	49.	67.	126.	126.	32.	17.96	28.47	1.59
045 Trenton	008	F01	60	23.	28.	41.	50.	62.	77.	87.	111.	111.	53.	19.37	49.93	1.45

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
NEW JERSEY—Cont.																
045 Woodbury	001	F01	60	18.	23.	33.	40.	45.	59.	84.	91.	91.	42.	16.96	39.06	1.46
150 Atlantic City	004	F01	37	36.	41.	56.	67.	81.	90.	98.	158	158.				
150 Cumberland Co	007	F02	59	14.	26.	32.	37.	45.	66.	76.	97.	97	41	15.30	38.42	1.42
151 Phillipsburg	003	F01	59	13.	22.	39.	47.	63.	76.	111.	146	146.	52.	24.83	46.58	1.62
151 Sussex Co	001	F01	59	7.	13.	21.	32.	36.	53.	59.	70.	70.	31	14.33	27.37	1 65
NEW MEXICO																
012 Bayard	001	F01	56	26.	61.	87.	114.	131.	168.	240.	272.	272.	117.	48.98	106.63	1.56
012 Deming	001	F02	62	12.	36.	55.	63.	75.	110.	129.	154.	154.	68.	30.44	60.39	1.69
012 Grant Co	001	F02	62	11.	26.	46.	62.	95.	174.	220.	268.	268.	81	57 55	64.58	2 01
	009	F02	59	11.	30.	43.	53.	67.	95.	113.	138.	138.	57.	25.44	51.58	1.60
012 Hidalgo Co	005	F02	60	6.	11.	17.	22.	31.	48.	55.	73.	73.	27.	15.67	22.93	1 75
012 Lordsburg	001	F02	61	9.	34.	48.	58.	72.	107.	120.	772.	772.	79.	103.48	59.60	1.92
012 Silver City	001	F01	61	11.	50.	70.	83.	98.	163.	219.	546.	546.	99.	75.96	82.26	1 82
014 Aztec	001	F02	39	20	22.	37	47	59.	84	94.	95.	95.				
014 Bernalillo	001	F01	61	28.	46.	65.	78.	96.	130.	139.	214.	214.	86.	35.88	79.51	1.49
014 Farmington	006	F01	41	31.	50.	68.	80.	90.	115.	127.	162.	162.				
014 Gallup	001	F01	39	45.	65.	85.	99.	115.	188.	225.	260.	260.				
014 San Juan Co	004	F02	30	18.	33.	45.	58.	77.	97.	108.	108.	108.				
	005	F02	39	13.	22.	31.	39.	55.	69.	70.	80.	80.				
	006	F02	40	25.	32.	53.	60	83.	108.	113.	172.	172.				
	010	F02	41	13.	21	26.	41.	54.	93.	128.	160.	160.				
	014	F02	38	9.	16.	32.	41.	58.	75.	86.	112.	112.				
	017	F02	38	8.	14.	22.	32.	46.	301.	539.	564.	564.				
152 Albuquerque	001	H01	61	34.	52.	70.	87	114.	144.	151.	184.	184.	93.	36.06	85.69	1.51
	003	H01	57	40.	47.	70.	87.	107.	140.	165.	187.	187.	92.	36.00	85.29	1.50
	004	H01	58	28.	40.	53.	62.	80.	107.	115.	146.	146.	69.	25.01	64.87	1.44
	008	H02	59	33.	41.	61.	82.	110.	141.	148.	165.	165.	88.	35.75	80.10	1.55
	015	H02	59	30.	42.	62.	75.	89.	107.	118.	173.	173.	78.	26.63	73.62	1.42
	019	H01	60	20.	28.	43.	53.	62.	83.	92.	116.	116.	56.	21.97	52.09	1.49
	022	H02	57	53.	71.	89.	112.	122.	153.	172.	194.	194.	108.	31.80	103.84	1.35
152 Belen	001	F01	52	26.	43.	69.	75.	97.	142.	154.	170.	170.	85.	34.69	78.25	1.53
152 Bernalillo Co	002	H01	28	20.	28.	60.	67.	98.	122.	133.	165.	165.				
	003	H01	18	18.	33.	52.	70.	84.	162.	162.	162.	162.				
	013	H01	57	25.	51.	80.	107.	126.	185.	195.	225.	225.	108.	48.08	96.77	1.64
	014	H01	50	17.	27.	36.	53.	67.	99.	178.	249.	249.				
	031	H03	58	1.	7.	14.	19.	31.	54.	72.	133.	133.	26.	21.86	19.30	2.30
152 Valencia Co	002	F01	64	19.	30.	53.	72.	89.	129	158.	185.	185.	76.	38.29	66.84	1.72
153 Alamogordo	002	F01	62	15.	26.	51.	60.	73.	107.	115.	203.	203.	65.	32.80	57.45	1.70
153 Dona Ana Co	001	F02	62	30.	53.	79.	102.	136.	185.	204.	242.	242.	110.	50.85	98.85	1.63
	004	F02	61	15.	38.	60.	81.	96.	137.	145.	190.	190.	82.	39.22	71.52	1.76
	007	F03	60	11.	16.	42.	54.	69.	98.	120.	707.	707.	68.	89.15	50.43	2.03
	015	F02	61	20.	40.	67.	82.	110.	144.	158.	250.	250.	90.	46.94	79.35	1.70
153 Las Cruces	001	F01	61	5.	36.	69	86.	97.	122.	143.	192.	192.	83.	35.69	72.93	1.86
153 Truth Or Consequences	001	F01	61	16.	28.	44.	54.	66.	94.	103.	118.	118.	57.	24.26	51.95	1.57
153 Tularosa	001	F02	62	11.	36.	51.	66.	77.	107.	126.	166.	166.	70.	30.55	63.65	1.58
154 Clayton	001	F01	55	6.	8.	18.	26.	42.	70.	102.	146.	146.	36.	30.60	26.11	2.26
154 Las Vegas	001	F01	62	39.	48.	63.	83.	101.	128.	154.	205.	205.	87	35.98	80.36	1 49
154 Raton	002	F01	58	7.	11.	19.	26.	41.	60.	88.	253.	253.	38.	42.32	27 69	2.15
154 Torrance Co	001	F01	50	10.	22.	66.	91.	123.	158.	171.	234.	234.	95.	50.59	78.55	2.03
155 Artesia	002	F01	60	8.	17.	35.	48.	63.	79.	85.	90.	90.	50.	22.15	43.48	1.77
155 Carlsbad	006	F01	59	20.	32.	59.	65.	76.	100.	120.	131.	131.	67.	24.45	62.18	1.50
155 Clovis	002	F01	61	5.	18.	35.	47.	64.	90.	102.	177.	177.	53.	31.89	44.10	1.93
155 Hobbs	006	F01	59	15.	35.	49.	63.	78.	125.	146.	151.	151.	69.	32.56	61.93	1.62
155 Lovington	001	F02	36	14.	28.	37.	55.	73.	96.	116.	130.	130.				
155 Roswell	004	F01	62	18.	34.	49.	63.	72.	92.	99.	116.	116.	62.	22.58	57.78	1 49
155 Tucumcari	001	F03	47	8.	24.	33.	40.	52.	98.	134.	193.	193.	51.	38.48	42.45	1.82
156 Cibola Co	003	F02	57	5.	15.	26.	35.	47.	78.	85.	125.	125.	41.	24.15	33.93	1.88
156 Grants	008	F01	60	7.	9.	19.	24.	31.	46.	54.	103.	103.	28.	17 10	24.15	1.78
156 Milan	002	F01	62	23.	42.	54.	70.	90.	134.	205.	908.	908.	97.	121.24	75.04	1.83
156 Socorro	002	F01	60	5.	33.	48.	61.	70.	92.	97.	121.	121.	62.	22.24	57.08	1.60
157 Espanola	001	F01	59	16.	21.	31.	41.	57.	80.	85.	97.	97.	46.	20.84	41.34	1.60
157 Los Alamos	001	F01	61	8.	13.	21.	26.	34.	51.	61.	72.	72.	29.	14.95	25.66	1.68
157 Los Alamos Co	001	F03	44	9.	12.	18.	24.	32.	57.	71.	141.	141.				
157 Santa Fe	001	F01	57	16.	23.	30.	39.	46.	66.	80.	112.	112.	43.	19.70	38.77	1.53
	004	F01	56	29.	49.	73.	83.	113.	154.	174.	236.	236.	94.	40.79	86.26	1.54
	018	F01	60	15.	22.	41.	51.	58.	80.	103.	290.	290.	56.	38.71	48.37	1.68
157 Taos Co	003	F01	55	18.	26.	49.	61.	72.	98.	139.	319.	319.	67.	46.47	57.37	1.73

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
NEW MEXICO—Cont.																
	004	F02	40	8.	12.	20.	30.	42.	75.	83.	141.	141.				
NEW YORK																
043 Babylon	001	F01	56	13.	28.	38.	48.	55.	68.	79.	103.	103.	48.	17.28	44 49	1.50
043 Glen Cove	001	F01	58	13	25.	33.	43.	55.	76.	102.	123.	123	48.	21 57	43.33	1 56
043 Hempstead	005	F01	57	15	25.	38	47	62.	85.	99.	116.	116.	53.	23 64	47 26	1 61
	008	F01	58	14.	25.	33.	42	51.	71.	78.	106.	106.	45.	18.32	41.35	1 50
043 Mount Vernon	004	F01	55	21.	28.	34.	45	57	69.	78.	87.	87.	47.	17.11	43.91	1.45
043 Nassau Co	004	F01	60	13.	18.	27.	36.	42.	58.	76.	120.	120.	38.	18.73	34.34	1 56
043 New York City	002	F01	59	26.	33.	45.	55.	67.	83.	93.	101.	101.	57.	18.68	54 18	1 40
	004	F01	53	18.	29.	35.	45.	56.	71.	83.	120.	120.	48.	20 12	44 61	1.48
	007	F01	55	21.	35.	41.	51.	61.	83.	100.	114.	114.	54	19.76	51 02	1.43
	010	F01	56	31.	46.	51.	65	82.	92.	99.	124.	124.	68.	20.02	64.94	1.35
	011	F01	57	34.	45.	63.	69	85.	98.	122.	129.	129.	74.	22.25	70.35	1.36
	054	F01	59	25.	35.	44.	56.	71.	83.	95.	114.	114.	59	19.52	55.60	1 40
	055	F01	59	26.	33.	45.	53.	61.	83.	87.	116.	116.	55.	18.07	52.45	1.37
	056	F01	19	36.	38.	50.	55.	66.	86.	88.	88.	88.				
	066	F01	61	24.	34.	43.	53.	62.	85.	86.	116.	116.	55.	19.20	51.96	1.41
	067	F01	60	18.	30.	34.	44.	51.	68.	72.	118.	118.	46.	17.38	43.61	1 41
	073	F01	55	30.	36.	49.	58.	73.	95.	100.	108.	108.	62.	19.84	58.78	1 39
	074	F01	53	25.	35.	42.	57.	67.	85.	95.	110.	110.	56.	20.03	52.92	1.43
	076	F01	58	24.	35.	45.	53.	59.	77.	83.	102.	102.	54.	16.34	51.36	1 36
	079	F01	59	31.	39.	52.	68.	82.	93.	100.	119.	119.	67.	21.06	63.67	1 39
043 Ossining	001	F01	60	19.	23.	29.	39.	44.	58.	63.	86.	86.	39.	14.14	36.85	1 42
158 East Syracuse	001	F01	58	15.	27.	39.	45.	58.	76.	87	110.	110.	49.	19.10	45.91	1.49
158 Lowville	001	F01	54	13.	20.	25.	30.	44.	57.	69.	74.	74.	35.	15.87	31.99	1.56
158 Rome	001	F01	59	17.	21.	30.	40.	50.	65.	75.	92.	92.	41.	16.19	38.14	1.49
158 Solvay	001	F01	61	7.	18.	27.	34.	43.	54.	63.	84.	84.	36.	15.84	32.99	1.58
	002	F02	53	20.	33.	43.	64.	78.	116.	149.	263.	263.	71.	41.94	61.32	1.69
158 Syracuse	003	F01	39	29.	40.	49.	59.	72.	95.	113.	123.	123.				
	013	F01	60	18.	28.	39.	46.	54.	75.	82.	93.	93.	50.	17.67	46.59	1.43
	014	F01	61	22.	30.	40.	53.	74.	90.	110.	153.	153.	59.	26.95	53.72	1.58
	016	F01	57	22.	35.	42.	56.	69.	87.	100.	123.	123.	59.	22.07	54.67	1 46
158 Utica	001	F01	55	17.	23.	31.	39.	48.	66.	72.	84.	84.	41.	16.05	38.44	1.47
	006	F01	9	19.	19.	33.	36.	41.	56.	56.	56.	56.				
159 Essex Co	003	F03	46	3.	5.	7.	10.	12.	22.	24.	32.	32.	11.	6.63	9.89	1.72
159 Glens Falls	003	F01	60	18.	21.	33.	43.	56.	75.	85.	92.	92.	46.	20.32	42.12	1.58
159 Lake Placid	001	F01	49	3.	10.	15.	18.	25.	35.	36.	56.	56.	21.	10.61	18.52	1 73
160 Rochester	001	F01	58	14.	28.	35.	43.	55.	67.	75.	79.	79.	46.	15.57	42.81	1.44
	002	F01	58	14.	20.	27.	32.	43.	57.	64.	94.	94.	36.	14.86	32.85	1 49
	003	F01	54	20.	25.	32.	39.	47.	59.	65.	84.	84.	41.	13.55	38.64	1.39
	004	F01	59	11.	21.	24.	33.	43.	64.	68.	106.	106.	37.	17.49	33.30	1 55
	008	F01	58	16.	25.	31.	37.	53.	70.	74.	82.	82.	43.	16.75	39.45	1 48
	011	F01	1	18.	18.	18.	18.	18.	18.	18.	18.	18.				
161 Albany	003	F01	54	23.	31.	45.	61.	75.	103.	115.	142.	142.	64.	27 56	58.59	1 55
	005	F01	58	18.	26.	39.	48.	67.	90.	101.	313.	313.	59.	44.38	50.68	1 68
161 Cohoes	002	F01	51	14.	24.	32.	44.	56.	77.	83.	90.	90.	47.	20.43	42.44	1 58
161 Columbia Co	003	F01	58	12.	19.	27.	34.	38.	52.	65.	70.	70.	35.	13.67	32.23	1.51
161 Hoosick Falls	001	F01	59	8.	24.	32.	41.	55.	76.	96.	132.	132.	47.	23.20	41.79	1 65
161 Hudson	001	F01	54	12.	16.	19.	27.	32.	44.	51.	59.	59.	29.	11.07	26.46	1.48
161 Newburgh	003	F01	52	14.	23.	33.	49.	53.	61.	82.	92.	92.	45.	17.12	41.72	1 53
161 New Paltz	001	F01	60	18.	24.	32.	39.	49.	72.	81.	108.	108.	44.	20.15	40.36	1.53
161 Orange Co	001	F02	58	12.	19.	32.	45.	54.	85.	100.	112.	112.	47.	23.91	41.49	1.72
161 Port Jervis	001	F01	59	16.	24.	33.	46.	56.	81.	111.	123.	123.	49.	23.60	44.14	1 58
161 Rensselaer	001	F01	56	17.	24.	34.	39.	54.	66.	74.	115.	115.	44.	18.69	40.71	1.51
161 Rensselaer Co	011	F03	57	7.	8.	17.	21.	25.	34.	45.	57.	57.	22.	10.24	19.42	1.64
161 Saratoga Springs	002	F01	49	15.	24.	29.	41.	46.	58.	65.	79.	79.	40.	13.81	37.68	1 43
161 Saugerties	002	F01	61	11.	25.	35.	42.	51.	71.	84.	105.	105.	46.	19.56	41.86	1.56
161 Schenectady	002	F01	49	21.	23.	31.	45.	51.	72.	80.	99.	99.	45.	18.79	41.58	1.51
	003	F01	54	14.	22.	32.	39.	48.	63.	65.	98.	98.	42.	15.81	38.76	1.47
161 Schenectady Co	001	F03	50	8.	16.	19.	22.	29.	42.	47.	53.	53.	26.	10.46	24.19	1.49
161 Troy	003	F01	56	22.	28.	38.	46.	52.	72.	78.	92.	92.	47.	15.42	44.73	1.38
162 Amherst	001	F01	59	7.	14.	21.	30.	41.	59.	65.	102.	102.	33.	18.55	28.84	1.75
	002	F01	52	9.	16.	24.	31.	39.	55.	66.	92.	92.	33.	16.61	29.43	1.65
162 Blasdell	001	F01	55	14.	19.	29.	35.	49.	73.	81.	102.	102.	41.	19.54	36.77	1.59
162 Buffalo	001	F01	57	11.	19.	28.	36.	49.	69.	77.	115.	115.	41.	20.09	36.75	1.63
	009	F01	56	12.	22.	30.	38.	53.	69.	81.	103.	103.	43.	20.14	38.34	1.63
	010	F01	55	9.	20.	28.	37.	49.	62.	66.	83.	83.	39.	16.22	35.65	1.58

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev.
NEW YORK—Cont.																
	014	F01	48	3.	13.	27.	37.	50.	73.	85.	101.	101.	40.	22.47	33.41	1.97
	015	F01	56	11.	19.	28.	34.	48.	61.	74.	104.	104.	39.	18 40	35 47	1 58
	018	F01	54	18.	26.	32.	39.	52.	72.	86.	101.	101.	45.	20.25	41.30	1.55
	019	F01	54	14.	23.	32.	39.	53.	72.	76.	120.	120.	45.	20.35	40.76	1.56
	020	F01	57	9.	22.	33.	42.	52.	71.	98.	123.	123.	46.	23.17	40.49	1 65
	021	F01	56	11.	24.	33.	41.	50.	76.	96.	146.	146.	46.	23 24	41.33	1.60
162 Cheektowaga	001	F01	56	11.	24.	41.	48.	68.	99.	106.	178.	178.	57.	30.08	50.36	1.69
162 Depew	001	F01	56	7.	15.	25.	30.	40.	62.	76.	88.	88.	35.	18.27	30.60	1.71
162 Erie Co	003	F01	57	6.	12.	18.	25.	31.	52.	59.	81.	81.	28.	15.56	24.55	1.73
	011	F01	44	9.	13.	18.	24.	33.	55.	61.	153.	153.				
162 Lackawanna	001	F01	57	5.	19.	29.	38.	56.	83.	89.	143.	143.	47.	28.11	39.54	1.86
	005	F01	57	7.	17.	25.	32.	44.	56.	68.	87.	87.	35.	17.01	31.07	1.71
	006	F01	58	12.	22.	31.	37.	47.	67.	83.	116.	116.	41.	18.83	37.55	1.55
162 Lewiston	002	F01	61	10.	19.	27.	37.	49.	71.	82.	117.	117.	41.	22.89	35.86	1.71
162 Lockport	009	F01	60	12.	21.	26.	37.	48.	69.	84	111.	111.	42.	21.87	37.61	1.63
	010	F01	54	13.	24.	30	39.	52.	89.	134.	183.	183.	48.	31.90	41.28	1.70
162 Niagara Falls	002	F01	61	16.	25.	33.	44.	54.	70.	81.	107.	107	46.	18.97	41.96	1.52
	006	F01	57	10.	25.	41.	51.	58.	92.	105.	134.	134.	53.	24.81	47.77	1.63
	009	F01	61	18.	28.	37.	44.	62.	79.	98.	117.	117.	52.	23.07	47.35	1.54
	010	F01	61	19.	26.	35.	41.	60.	86.	100.	128.	128.	51.	24.74	45.83	1.57
	012	F01	59	21.	28.	42.	51.	65.	78.	105.	113.	113.	55.	21.69	50.99	1.49
	013	F01	60	13.	20.	33.	39.	46.	61.	67.	88.	88.	41.	16.18	37.84	1.53
162 North Tonawanda	001	F01	61	12.	20.	26.	34.	44.	66.	88.	114.	114.	40.	21.50	35.31	1.64
	005	F01	61	13.	27.	36.	43.	56.	75.	91.	100.	100.	47.	20.39	43.27	1.55
162 Sloan	001	F01	58	9.	19.	31.	36.	49.	73.	81.	110.	110.	41.	20.14	36.84	1.65
162 Tonawanda	009	F01	51	13.	19.	30.	35.	51.	64.	69.	80.	80.	41.	17.80	37.13	1.59
	011	F01	55	13.	19.	26.	39.	48.	67.	82.	95.	95.	41.	19.84	36.76	1.64
162 West Seneca	001	F01	1	4.	4.	4.	4.	4.	4.	4.	4.	4.				
	002	F01	58	7.	16.	29.	37.	45.	61.	93.	113.	113.	39.	20.71	34.56	1.71
163 Binghamton	005	F01	59	17.	24.	36.	42.	53.	73.	86.	149.	149.	48.	22.18	43.57	1.52
	009	F01	58	10.	19.	28.	34.	41.	57.	67.	82.	82.	36.	14.58	33.28	1.51
163 Endicott	004	F01	57	15.	20.	31.	38.	50.	66.	84.	106.	106.	42.	19.16	37.77	1.55
	005	F01	58	14.	18.	27.	36.	42.	66.	95.	109.	109.	39.	20.88	34.98	1.63
164 Corning	001	F01	51	15.	22.	33.	39.	44.	55.	57.	74.	74.	39.	12.58	36.89	1.41
164 Elmira	002	F01	60	14.	22.	30.	37.	44.	55.	59.	.79.	79.	38.	13.54	35.84	1.45
164 Jamestown	001	F01	59	6.	18.	29.	41.	51.	83.	118.	191.	191.	48.	31.60	39.70	1.84
	002	F01	57	12.	22.	43.	53.	67.	97.	115.	125.	125.	56.	27.97	48.82	1.75
NORTH CAROLINA																
136 Asheboro	003	F01	51	6.	22.	30.	36.	46.	69.	82.	86.	86.	40.	18.81	35.65	1 67
136 Burlington	001	F02	59	12.	26.	37.	45.	53.	80.	86.	102.	102.	47.	19.03	43.55	1.55
136 Forsyth Co	001	G03	60	10.	20.	29.	36.	43.	56.	64.	91.	91.	38.	15.49	35.23	1.52
	004	G01	58	9.	21.	30.	38.	44.	67.	80.	122.	122.	41.	19.52	36.81	1.58
136 Greensboro	009	G01	61	10.	22.	35.	40.	48.	60.	69.	77.	77.	42.	15.18	38.71	1 53
	010	G01	61	10.	24.	39.	49.	52.	65.	70.	98.	98.	46.	16.70	41.97	1 56
136 Guilford Co	012	G01	61	11.	25.	34.	41.	58.	79.	98.	106.	106.	49.	23.24	43.43	1.67
136 High Point	003	G02	59	15.	27.	39.	52.	58.	78.	84.	131.	131.	51.	20.37	47.43	1.51
	004	G01	60	13.	20.	34.	40.	48.	64.	69.	78.	78.	42.	15.02	39.32	1.49
	005	G01	61	12.	31.	43.	55.	67.	85.	86.	105.	105.	56.	21.70	50.63	1.60
136 Kernersville	001	G01	54	13.	31.	41.	52.	60.	73.	78.	90.	90.	51.	16.52	48.15	1.44
136 Lexington	002	F01	52	15.	33.	47.	56.	66.	83.	90.	137.	137.	57.	21.16	53.05	1.50
136 Mount Airy	002	F02	58	13.	21.	35.	45.	55.	69.	83.	118.	118.	46.	20.05	42.03	1.57
136 Thomasville	001	F02	59	21.	31.	42.	51.	66.	78.	89.	93.	93.	54.	18.05	51.25	1.42
136 Winston-Salem	009	G02	60	13.	34.	49.	62.	73.	92.	100.	102.	102.	61.	21.72	57.01	1.52
	013	G02	57	10.	34.	41.	51.	66.	81.	88.	90.	90.	54.	18.51	50.50	1 49
	014	G01	57	8.	32.	41.	55.	62.	73.	79.	95.	95.	53.	16.80	49.22	1.49
	015	G01	59	10.	30.	40.	50.	59.	72.	78.	89.	89.	50.	15.52	47.38	1.44
	017	G02	60	9.	23.	34.	44.	53.	67.	78.	99.	99.	46.	17.98	42.10	1.53
	020	G01	57	14.	30.	40.	45.	54.	65.	75.	89.	89.	47.	14.58	44.59	1.39
	021	G01	61	10.	31.	40.	46.	52.	70.	71.	96.	96.	48.	15.31	45.52	1.42
165 Alexander Co	003	F01	62	8.	17.	27.	33.	39.	54.	61.	70.	70.	35.	14.47	31.40	1.58
165 Hickory	004	F01	58	14.	29.	43.	54.	63.	88.	93.	99.	99.	55.	20.60	50.28	1.54
165 Lenoir	003	F03	59	6.	19.	32.	38.	50.	65.	73.	86.	86.	42.	17.09	37.66	1.62
165 Marion	002	F01	60	17.	38.	46.	53.	65.	100.	107.	121.	121.	60.	24.22	55.56	1.52
165 Spruce Pine	001	F02	61	16.	25.	40.	48.	60.	84.	95.	112.	112.	52.	22.40	47.26	1.57
	003	F05	9	22.	22.	26.	30.	52.	94.	94.	94.	94.				
166 Chapel Hill	004	F01	8	27.	27.	35.	38.	44.	73.	73.	73.	73.				
166 Chatham Co	003	F01	56	8.	22.	31.	39.	48.	60.	70.	104.	104.	41.	17.11	37.63	1.56

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
NORTH CAROLINA—Cont.																
166 Durham	001	F01	55	21.	29.	40.	49.	57.	72.	80.	81.	81.	49.	15.76	46.85	1.39
	007	F01	8	28.	28.	32.	34.	37.	46.	46.	46.	46.				
166 Raleigh	003	F01	62	13.	25.	34.	40.	52.	65.	69.	82.	82.	44.	15.71	40.57	1.49
166 Roanoke Rapids	002	F02	61	21.	27.	35.	48.	61.	85.	87.	224.	224.	56.	34.54	48.93	1.65
166 Rocky Mount	002	F01	55	7.	25.	39.	50.	58.	87.	90.	95.	95	52.	22.36	46.99	1.67
166 Roxboro	001	F02	59	7.	15.	24.	28.	39.	60.	67.	85.	85.	34	16.18	29 80	1 66
166 Wilson	002	F01	61	14.	28.	35.	43.	59.	86.	89.	118.	118.	51.	22.78	45.61	1.59
167 Belmont	003	F02	8	23.	23.	33.	35.	36.	49.	49.	49.	49.				
167 Charlotte	001	G01	61	16.	30.	43.	54.	60.	79.	84.	105.	105.	53.	18.73	49.10	1.49
	002	G01	60	15.	31.	43.	60.	72.	97.	103.	158.	158.	62.	27.79	55.68	1.62
	003	G01	61	13.	29.	44.	55.	65.	80.	89.	120.	120.	56.	21.65	51.37	1.57
	010	G01	60	14.	25.	37.	44.	56.	73.	80.	95.	95.	48.	18.24	44 20	1.51
	011	G01	61	10.	25.	31.	40.	46.	58.	64.	70.	70.	40.	13.77	37.50	1.49
	026	G02	56	10.	25.	36.	45.	54.	63.	68.	75.	75.	44.	14.98	41.23	1 53
	028	G01	57	10.	21.	33.	40	48.	70.	73.	101.	101.	43.	17.67	39 14	1 58
167 Davidson	001	G01	58	10.	20.	29.	36.	41.	57.	62.	70.	70.	36.	13.27	33.30	1.51
167 Gastonia	014	F01	58	8.	22.	28.	33.	39.	52.	64.	70.	70.	34.	12.79	32.06	1.49
167 Iredell Co	002	F02	60	10.	19.	28.	34.	41.	58.	61.	66.	66.	36.	13.70	32.87	1.53
167 Kannapolis	004	F02	58	10.	28.	44.	53.	60.	76.	82.	104.	104.	52.	18.01	48.54	1.52
167 Lincolnton	002	F01	59	15.	26.	39.	46.	53.	67.	70.	75.	75.	46.	14.57	42.96	1.45
167 Mecklenburg Co	001	G01	50	10.	19.	30.	35.	43.	57.	64.	82.	82.	37.	14.80	34.12	1.57
	003	G01	56	10.	19.	26.	34.	42.	56.	68.	85.	85.	36.	15.48	32.61	1.58
	004	G01	58	10.	20.	32.	38.	45.	64.	81.	98.	98.	41.	18.66	36.75	1.62
	005	G02	60	11.	26.	43.	54.	73.	98.	128.	154.	154.	62.	32.18	54.03	1.73
	006	G02	57	10.	18.	26.	30.	34.	47.	57.	61.	61.	32.	11.77	29.24	1.51
167 Salisbury	005	F01	61	14.	31.	41.	48.	56.	68.	72.	79.	79.	48.	14.94	45.68	1.43
167 Statesville	002	F01	55	14.	26.	40.	48.	60.	76.	84.	92.	92.	50.	18.35	46.47	1.51
168 Elizabeth City	001	F01	60	14.	18.	30.	35.	44.	83.	91.	246.	246.	46.	34.80	38.91	1.75
168 Greenville	002	F01	55	14.	20.	27.	35.	47.	66.	71.	103.	103.	40.	19.03	35.98	1.58
168 Plymouth	002	F01	61	7.	23.	32.	39.	56.	71.	82.	300.	300.	49.	39.89	40.92	1.80
168 Washington	003	F01	57	12.	25.	33.	38.	51.	76.	112.	154.	154.	47.	26.68	41.23	1.64
169 Clinton	002	F01	59	13.	22.	31.	40.	55.	71.	82.	119.	119.	46.	20.79	41.27	1.57
169 Dunn	001	F01	61	14.	30.	37.	47.	63.	81.	91.	106.	106.	52.	22.52	47.30	1.58
169 Fayetteville	004	F01	60	10.	29.	36.	44.	56.	79.	85.	95.	95.	49.	20.37	44.46	1.58
169 Laurinburg	003	F03	29	14.	18.	22.	34.	41.	55.	72.	92.	92.				
169 Lumberton	003	F01	61	12.	21.	30.	40.	57.	71.	87.	110.	110.	45.	21.70	40.50	1.62
170 Columbus Co	001	F02	60	11.	18.	26.	34.	41.	64.	82.	86.	86.	38.	18.73	34.15	1.62
170 Goldsboro	004	F01	58	18.	28.	39.	51.	71.	92.	107.	126.	126.	57.	25.65	51.20	1.61
170 Jacksonville	004	F01	60	17.	25.	36.	43.	51.	73.	85.	107.	107.	47.	20.12	43.67	1.51
170 Kinston	003	F01	51	12.	19.	27.	36.	46.	63.	72.	101.	101.	39.	18.68	35.17	1.61
170 Morehead City	003	F05	57	21.	30.	53.	61.	74.	119.	133.	199.	199.	68.	34.31	60.61	1.62
170 New Bern	001	F01	8	20.	20.	27.	31.	40.	84.	84.	84.	84.				
170 Wilmington	002	F01	59	11.	28.	34.	41.	53.	67.	73.	92.	92.	45.	16.60	41.78	1.48
171 Asheville	003	I01	61	4.	22.	30.	37.	45.	60.	67.	80.	80.	39.	15.98	35.48	1.64
171 Brevard	002	F02	55	10.	28.	40.	48.	58.	72.	100.	115.	115.	50.	20.38	45.54	1.57
171 Buncombe Co	025	I02	51	9.	14.	22.	31.	38.	54.	62.	65.	65.	32.	14.37	28.66	1.64
	026	I02	59	15.	20.	33.	40.	46.	71.	79.	93.	93.	42.	18.12	38.26	1.55
	027	I02	59	16.	23.	30.	42.	52.	69.	78.	88.	88.	43.	17.10	40.16	1.50
171 Canton	002	I02	60	23.	33.	46.	65.	81.	102.	109.	176.	176.	69.	30.76	62.44	1.58
171 Haywood Co	006	I02	55	14.	25.	34.	45.	55.	78.	99.	101.	101.	48.	20.99	44.19	1.54
171 Hendersonville	005	F01	61	10.	26.	37.	46.	51.	74.	84.	96.	96.	47.	18.79	43.19	1.56
NORTH DAKOTA																
130 Fargo	001	F01	58	14.	17.	25.	31.	47.	60.	70.	80.	80.	37.	16.83	32.96	1.59
172 Billings Co	001	F03	54	1.	6.	9.	13.	21.	36.	47.	78.	78.	18.	14.17	13.39	2.24
172 Bismarck	001	F01	60	13.	19.	29.	43.	54.	76.	85.	184.	184.	47.	27.27	41.03	1.68
172 Bowman Co	001	F03	59	2.	5.	9.	16.	27.	51.	67.	106.	106.	23.	20.56	16.33	2.43
172 Burke Co	001	F03	60	6.	9.	15.	22.	29.	63.	82.	172.	172.	31.	28.44	23.02	2.05
172 Burleigh Co	002	F03	23	5.	8.	11.	17.	31.	48.	49.	93.	93.				
172 Devils Lake	001	F01	54	9.	19.	24.	41.	58.	97.	116.	125.	125.	48.	30.35	39.37	1.90
172 Dickinson	001	F01	60	12.	16.	31.	41.	51.	77.	93.	156.	156.	45.	26.87	38.37	1.78
172 Dunn Co	003	F03	59	3.	5.	11.	16.	27.	51.	56.	112.	112.	22.	19.80	15.71	2.32
172 Grand Forks	001	F01	41	16.	21.	35.	48.	63.	117.	130.	203.	203.				
172 Jamestown	001	F01	36	7.	17.	27.	39.	60.	81.	97.	116.	116.				
172 Mc Kenzie Co	002	F03	52	2.	5.	9.	16.	29.	49.	66.	77.	77.	23.	19.21	15.77	2.51
172 Mandan	001	F01	57	13.	17.	27.	40.	51.	71.	92.	109.	109.	43.	22.86	37.66	1.71

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
NORTH DAKOTA—Cont.																
172 Mercer Co	001	F01	51	11.	19.	29.	37.	47.	76.	91.	151.	151.	44.	26.99	37.91	1 74
172 Minot	001	F01	56	9.	16.	32.	44.	66.	115.	140.	202.	202.	57.	40 70	45.35	2 03
172 Wahpeton	001	F01	54	9.	13.	18.	24.	32.	56.	59.	101.	101.	30.	19.46	25.76	1 76
172 Williston	001	F01	58	7.	15.	25.	33.	45.	88.	111	127.	127	44	29.96	35.04	1 99
OHIO																
079 Cincinnati	001	G01	59	18.	29.	49	65.	76.	107.	112.	136	136.	65.	26.70	58.66	1.59
	002	G01	60	15.	20.	32.	41.	53.	71.	75.	79	79.	44.	17.63	40.16	1 55
	014	G01	52	20.	28.	49.	67.	83.	112.	117.	248.	248.	72.	38.22	63.59	1 67
	016	G01	60	17	32.	48.	63.	81.	99	111	165.	165.	66	28.37	59.78	1.59
	019	G12	364	16.	35.	47.	57.	72.	93.	106.	126.	131	61.	22.77	57.30	1.46
	035	G01	59	16.	26.	56.	68.	85.	101.	114.	122.	122	68.	26.73	61 79	1 61
	036	G01	61	20.	31.	43.	59.	72.	85.	102.	114.	114.	59.	22.61	54.21	1.54
079 Clermont Co	002	G01	61	14.	25.	34.	46	52.	66.	70.	79	79.	45.	16.29	41.44	1.51
	008	G01	61	11.	22.	31.	42.	51.	62.	64.	100.	100.	42.	16.76	38.34	1.56
	012	G01	57	10.	17.	26.	40.	49.	61.	69.	91.	91.	39.	17.65	34.89	1 66
079 Fairfield	001	G01	60	17.	22.	41.	56.	69.	91.	100.	137.	137.	58.	25.49	52.09	1.62
079 Franklin	003	G01	56	18.	29.	49.	68.	83.	101.	108.	145.	145.	67.	28.03	60.83	1 61
	005	G01	50	16.	24.	37.	47.	58.	70.	81.	103.	103.				
079 Hamilton	002	G01	61	21.	31.	52.	68.	80.	101.	110.	135.	135.	67.	27.13	61.16	1 58
079 Hamilton Co	002	G01	58	15.	21.	40.	51.	64.	81.	93.	93.	93.	52.	21.85	46.62	1 63
	003	G01	51	17.	26.	39.	43.	60.	77.	85.	108.	108.	49.	20.61	45.21	1.55
	004	G01	56	15.	19.	32.	43.	51.	71.	86.	96.	96.	44.	19.69	39.29	1.61
	005	G01	58	15.	27.	44.	57.	75.	85.	93.	124.	124.	58.	23.05	52.92	1.58
	006	G01	50	20.	22.	40.	52.	67.	116.	138.	149.	149.	62.	35.78	52.48	1.78
	010	G02	55	15.	19.	36.	45.	54.	68.	80.	90.	90.	45.	18.66	41.14	1.59
	012	J02	53	13.	21.	44.	59.	75.	105.	113.	132.	132.	61.	30.81	52.25	1.82
	013	J02	57	14.	19.	32.	42.	56.	74.	81.	137.	137.	46.	23.82	40.73	1.69
079 Lebanon	001	G01	61	13.	20.	32.	41.	52.	65.	68.	100.	100.	42.	18.32	38.11	1.60
079 Lockland	001	G01	60	17.	28.	51.	67.	80.	109.	135.	181.	181.	69.	34.18	61.93	1.64
079 Madeira	001	G01	55	15.	19.	32.	36.	49.	61.	73.	75.	75.	40.	16.12	37.03	1.53
079 Middletown	004	G01	58	14.	19.	35.	45.	57.	79.	85.	116.	116.	48.	22.33	42.97	1.66
	004	G12	365	14.	27.	41.	55.	70.	99.	111.	133.	178.	59.	27.65	52.61	1.63
	007	G01	61	17.	26.	47.	58.	71.	94.	117.	182.	182.	61.	30.27	54.32	1.65
	008	J02	54	15.	20.	36.	52.	58.	71.	98.	160.	160.	50.	25.52	44.31	1.66
	009	J02	54	20.	26.	40.	58.	69.	104.	130.	204.	204.	63.	35.11	54.85	1.68
	010	J02	52	14.	25.	38.	54.	67.	85.	92.	104.	104.	54.	22.75	48.98	1.62
	011	J02	56	23.	36.	59.	69.	95.	156.	178.	216.	216.	83.	44.64	73.03	1.69
	012	J02	50	18.	29.	41.	47.	61.	79.	96.	149.	149.	53.	23.41	48.91	1 52
079 Norwood	001	G01	60	18.	28.	42.	52.	65.	79.	84.	104.	104.	53.	19.71	49.37	1.51
079 Oxford	001	G01	61	15.	23.	34.	41.	52.	66.	69.	103.	103.	44.	18.04	40.72	1 53
079 St Bernard	001	G01	55	19.	31.	49.	72.	81.	109.	127.	235.	235.	71.	35.66	62.83	1 67
	002	G01	58	18.	27.	43.	57.	67.	94.	97.	130.	130.	58.	24.14	52.35	1.58
079 Sharonville	001	G01	61	14.	23.	36.	43.	54.	66.	68.	103.	103.	45.	18.22	41.50	1 55
079 Trenton	001	G01	60	17.	24.	39.	54.	64.	80.	96.	118.	118.	54.	22.26	48.91	1 58
103 Adams Co	001	H01	61	10.	20.	28.	35.	46.	52.	55.	64.	64.	36.	12.88	33.89	1.51
	001	H09	249	8.	20.	28.	33.	41.	56.	62.	74.	149.	36.	15.03	33.14	1.50
	008	H01	58	10.	16.	27.	40.	44.	52.	67.	74.	74.	36.	14.60	32.84	1 60
103 Brown Co	001	H01	57	11.	18.	35.	50.	63.	110.	128.	170.	170.	57	35.35	46.47	1.93
103 Coal Grove	003	H02	59	16.	33.	55.	69.	86.	116.	126.	140.	140.	71.	28.22	65.24	1.58
103 Gallipolis	001	F01	61	13.	20.	27.	39.	49.	58.	71.	98.	98.	40.	17.83	36.03	1.59
103 Georgetown	002	H01	59	10.	16.	24.	36.	47.	56.	64.	85.	85.	36.	16.00	32.38	1.63
103 Ironton	003	H01	33	21.	30.	37.	52.	62.	91.	106.	188.	188.				
	004	H01	60	13.	21.	36.	48.	62.	85.	94.	106.	106.	51.	23.27	45.43	1.65
	010	H01	60	16.	29.	42.	59.	71.	97.	104.	126.	126.	60.	24.66	54.39	1 58
	010	H09	251	8.	24.	36.	46.	60.	86.	104.	149.	158.	52.	27.26	45.09	1.72
103 Lawrence Co	002	H01	61	10.	25.	38.	42.	54.	77.	95.	98.	98.	48.	20.76	43.26	1.59
	003	H01	61	14.	25.	37.	48.	61.	77.	78.	94.	94.	49.	19.70	44.88	1.58
	004	H01	52	13.	24.	36.	46.	58.	71.	79.	87.	87.	47.	18.11	43.30	1.55
	007	H01	56	11.	22.	27.	41.	54.	78.	95.	111.	111.	45.	23.18	39.42	1.70
	008	H01	54	11.	27.	41.	54.	67.	84.	99.	128.	128.	56.	24.05	50.35	1.63
103 New Boston	001	H01	51	13.	28.	35.	45.	56.	66.	83.	89.	89.	48.	17.81	43.94	1.52
103 Portsmouth	002	H01	60	12.	22.	34.	48.	59.	70.	77.	125.	125.	48.	21.26	43.83	1.59
	002	H09	253	9.	25.	37.	47.	59.	75.	85.	116.	125.	49.	20.97	44.45	1.59
	003	H01	60	15.	20.	36.	53.	66.	80.	81.	106.	106.	52.	23.07	46.04	1.66
	005	H01	60	11.	27.	38.	48.	58.	68.	72.	94.	94.	49.	16.67	45.87	1.49
	009	H01	56	10.	16.	30.	38.	47.	54.	59.	72.	72.	37.	14.46	33.97	1.58
124 Bowling Green	001	F01	58	12.	17.	28.	42.	49.	76.	87.	104.	104.	43.	21.25	38.36	1.68

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
OHIO—Cont.																
124 Lucas Co	002	H01	59	8.	15.	30.	41.	51.	74	117.	132.	132.	46.	25.16	39.37	1 76
124 Maumee	001	H01	57	13.	19.	41.	51.	61.	85.	100.	127.	127.	53.	23 87	47.61	1 65
124 Oregon	002	H01	60	13.	21.	34.	43.	59.	76.	91.	104.	104.	48.	22.12	42.65	1 65
124 Ottawa Hills	001	H01	58	9	17.	32.	39.	48.	65.	74	135.	135.	41	20.81	36 64	1 69
124 Rossford	001	H01	60	9.	18	33.	42.	52.	67.	77.	123.	123	44.	21 19	39.42	1 67
124 Sylvania	001	H01	58	9.	17.	32.	43.	57.	69.	81.	119.	119	45.	21.57	39 84	1 69
124 Toledo	003	H01	58	15.	24.	42.	49.	73.	94.	106.	232.	232.	59.	33.45	51.84	1 68
	006	H01	5	23.	23.	43.	47.	61.	65.	65.	65.	65.				
	006	H09	51	15.	24.	41.	53.	76.	94	114.	152.	152.	59.	29.11	51.73	1.70
	013	H01	58	12.	17	32.	38.	50.	77	87.	114.	114.	44.	22.55	39.17	1.67
	015	H01	56	12.	24.	40.	54.	65.	81.	98.	120.	120.	54.	23.16	49.00	1.61
	018	H01	60	18.	27.	47.	58.	70.	81.	95.	143.	143.	59.	23.06	54.84	1.53
	019	H01	58	15.	24.	40.	55.	64.	87.	102.	113.	113.	55.	23.61	49.62	1.61
173 Centerville	001	G01	60	13.	19	33.	44.	55.	71.	77.	88.	88.	45.	18.70	40.66	1.60
173 Clark Co	001	G01	57	12.	17.	32.	44.	56.	76.	83.	169.	169.	47.	26.18	40.37	1.74
	003	G01	22	12.	16.	29.	33.	49.	65.	66.	70.	70.				
173 Dayton	014	G01	350	12.	32.	44.	53.	66.	92.	107.	122.	156.	58.	23.97	52.89	1.53
	017	G01	55	15.	23.	38.	50.	61.	77.	88.	91.	91.	50.	19.84	45.39	1.57
	019	G01	60	14.	20.	35.	44.	59.	73.	85.	109.	109.	48.	21.72	43.07	1.63
	030	G01	60	11.	22.	43.	59.	71.	97	102.	121.	121.	59.	26.10	52.03	1.71
173 Fairborn	003	G01	59	14.	18.	34.	41.	55.	79	84.	90.	90.	45.	19.90	40.76	1.63
	004	G01	55	12.	20.	34.	47.	55.	73.	79.	101.	101.	47.	19.74	42.06	1 62
173 Greenville	002	G01	58	7.	18.	27.	38.	54.	71.	79.	99.	99.	42.	20.64	37 14	1 73
173 Kettering	002	G01	59	14.	18.	35.	42.	52.	69.	86.	100.	100.	44.	18.73	39.74	1.59
173 Miamisburg	003	G01	60	15.	18.	35.	45.	53.	71.	81.	100.	100.	46.	20.35	41.68	1.63
173 Montgomery Co	003	G01	48	12.	15.	27.	37.	47.	65.	67.	85.	85.	39.	19.07	34.03	1.73
	007	G01	32	15.	23.	37.	47.	69.	81.	89.	119.	119.				
173 Moraine	001	G01	38	19.	30.	54.	66.	79.	100.	115.	121.	121.				
173 New Carlisle	001	G01	60	14.	22.	35.	53.	71.	99.	108.	127.	127.	58.	29.60	49.71	1.78
173 Piqua	003	G01	55	15.	21.	32.	47.	67.	93.	100.	104.	104.	52.	26.51	45.10	1.74
173 Springfield	001	G01	60	13.	18.	31.	47.	60.	81.	82.	109.	109.	48.	22.95	42.55	1.70
173 Trotwood	001	G01	59	12.	15.	29.	38.	49.	60.	69.	73.	73.	39.	16.81	35.19	1.64
173 Troy	001	G01	60	13.	17.	32.	42.	57.	82.	84.	85.	85.	48.	22.07	42.10	1.69
173 Xenia	002	G01	60	14.	18.	32.	39.	50.	61.	67.	80.	80.	41.	16.39	37.28	1.57
174 Akron	003	H01	59	13.	18.	30.	39.	55.	67.	88.	105.	105.	43.	21.08	38.02	1.66
	006	H01	55	17.	22.	36.	52.	69.	92.	95.	115.	115.	55.	25.21	49.52	1.64
	014	H01	59	19.	23.	39.	50.	63.	88.	99.	110.	110.	53.	22.06	48.03	1.55
	014	H09	251	10.	27.	37.	45.	57.	78.	93.	117.	125.	49.	21.37	45.05	1 54
	014	H12	216	10.	27.	38.	46.	59.	77.	91.	114.	146.	51.	21.40	46.84	1.53
	021	H01	58	13.	24.	32.	41.	57.	74.	88.	109.	109.	47.	20.62	42.36	1 58
174 Alliance	003	H01	54	10.	21.	32.	38.	51.	74.	93.	120.	120.	45.	23.12	39.46	1.67
174 Avon Lake	005	F01	56	15.	22.	32.	39.	49.	68.	80.	101.	101.	43.	18.25	39.58	1 53
174 Barberton	007	H01	56	16.	24.	33.	49	61.	77.	94.	111.	111.	50.	21.84	44.73	1.60
174 Beachwood	001	H01	61	16.	27	38.	49.	69.	82.	113.	236.	236.	57.	36.33	49 15	1 72
174 Berea	001	H01	59	4.	17.	29.	38.	50.	72.	111.	180.	180.	44.	29.41	36.57	1 88
174 Brook Park	002	H01	22	14.	23.	26.	34.	49.	62.	66.	82.	82.				
	003	H01	17	13.	17.	47.	83.	103.	145.	184.	184.	184.				
174 Brunswick	001	H01	59	15.	20.	33.	49.	66.	93.	96.	122.	122.	52.	26.55	45.09	1.75
174 Canton	001	H02	72	13.	24.	36.	48.	69.	96.	107.	129.	129.	56.	28.19	48.80	1.71
	001	H09	255	12.	32.	45.	64.	82.	113.	134.	157.	176.	68.	32.52	60.31	1.66
	004	H02	55	17.	22.	31.	43.	60.	80.	100.	111.	111.	49.	23.87	43.04	1.65
	005	H02	54	14.	25.	33.	50.	64.	86.	93.	129.	129.	53.	24.58	46.97	1.63
	006	H02	56	11.	27.	34.	50.	62.	85.	89.	114.	114.	52.	22.34	47.37	1.59
	009	H01	55	12.	25.	33.	47.	65.	90.	97.	124.	124.	52.	25.96	45.43	1.71
	014	H02	61	23.	35.	47.	56.	76.	104.	116.	142.	142.				
174 Cleveland	001	H01	12	24.	32.	49.	58.	92.	119.	136.	136.	136.				
	008	H01	10	51.	51.	74.	83.	118.	159.	272.	272.	272.				
	015	H01	40	16.	19.	29.	38.	66.	112.	127.	217.	217.				
	021	H01	57	11.	21.	31.	43.	58.	74.	104.	228.	228.	49.	34.41	41.77	1.75
	026	H01	61	22.	45.	67.	87.	123.	167.	182.	324.	324.	101.	54.51	87.96	1.73
	027	H01	61	14.	27.	43.	62.	78.	136.	150.	254.	254.	71.	47.73	58.95	1.86
	033	H01	68	20.	36.	59.	76.	105.	165.	197.	319.	319.	90.	51.85	77.51	1.72
	033	H09	145	11.	39.	55.	72.	99.	140.	171.	291.	306.	84.	46.50	73.67	1.68
	033	H11	301	11.	39.	55.	79.	104.	130.	148.	198.	307.	83.	41.05	73.77	1.67
	033	H12	184	10.	33.	54.	71.	95.	136.	161.	197.	245.	79.	41.16	68.22	1.77
	038	H01	59	20.	39.	66.	78.	155.	288.	336.	354.	354.	123.	92.36	94.59	2.09
	041	H01	59	19.	37.	50.	68.	81.	101.	123.	270.	270.	71.	36.77	63.71	1.57
	042	H01	59	11.	34.	47.	63.	78.	139.	182.	291.	291.	76.	49.06	64.02	1.78
174 Cuyahoga Falls	002	H01	60	13.	19.	32.	41.	55.	71.	80.	97.	97.	45.	20.77	39.83	1.67

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
OHIO—Cont.																
174 Eastlake	001	G02	58	10.	18.	29.	41.	56.	82.	120.	198.	198	50.	33.06	41.48	1.82
174 Elyria	001	F01	39	16.	19.	33.	42.	50.	78.	86.	100.	100.				
174 Fairport Harbor	001	G02	56	11.	17.	29.	39.	51.	78.	92.	185.	185.	45.	27.77	38.83	1 73
174 Geauga Co	003	G02	56	16.	22.	41.	49.	63.	92.	119.	221.	221.	56.	34.48	47.96	1.73
174 Lake Co	002	G03	35	14.	20.	41.	52.	66.	113.	165.	234.	234.				
	004	G03	57	12.	17.	27.	35.	53.	76.	95.	160.	160.	43.	27.78	36.47	1 77
174 Lorain	003	F02	52	11.	20.	31.	41.	50.	77.	103.	141.	141.	46.	26.93	39 92	1 75
	006	F01	49	15.	20.	36.	41.	53.	66.	70.	81.	81.	43.	15.68	40.11	1.50
	026	F01	55	12.	22.	34.	49.	54.	79.	99.	131.	131.	49.	24.34	43.58	1.68
174 Massillon	001	H02	54	13.	22.	32.	44.	63.	96.	111.	124.	124.	51.	27.28	43.88	1.73
174 Medina	001	H01	57	16.	20.	34.	45.	57.	68.	81.	97.	97.	46.	19.07	41.37	1.58
174 Mentor	003	G01	60	10.	16.	26.	36.	45.	61.	78.	173.	173.	40.	25.86	34.45	1 73
174 Oberlin	001	F01	50	10.	16	30.	37.	43.	54.	66.	100.	100.	38.	16.96	34.82	1.59
174 Painesville	003	G02	58	16.	19.	31.	41.	55.	73.	98.	159	159.	45.	25.26	39.52	1.66
	003	G09	241	6.	21.	29.	37.	48.	70.	81.	107.	145	42.	20.99	37.49	1 62
174 Ravenna	001	H01	58	13.	21.	30.	38.	56.	70.	80.	91.	91.	44	18.84	39.32	1 60
174 Stark Co	001	H03	55	12.	18.	26.	33.	48.	68.	75.	82.	82.	39.	18.60	34.64	1.66
	002	H03	45	15.	20.	34.	43.	59.	74.	87.	92.	92.				
	004	H03	46	6.	17.	28.	38.	55.	94.	96.	122.	122.				
174 Tallmadge	002	H01	60	12.	21.	35.	44.	62.	74.	88.	105.	105.	49.	21.60	43.78	1.62
174 Twinsburg	002	H01	60	13.	18.	27.	39.	54.	64.	67.	90.	90.	41.	18.12	37.24	1.60
174 Wadsworth	001	H01	60	17.	22.	33.	45.	57.	72.	80.	110.	110.	47.	20.76	42.91	1.58
174 Westlake	002	H01	55	12.	17.	26.	34.	43.	76.	81.	226.	226.	42.	32.29	35.17	1.75
174 Willoughby Hills	001	G03	56	13.	16.	27.	34.	46.	70.	76.	188.	188.	40.	27.41	34.68	1.71
175 Carey	005	J02	10	31.	31.	45.	48.	51.	70.	78.	78.	78.				
175 Mansfield	007	F01	49	16.	25.	35.	52.	66.	84.	89.	132.	132.	54.	23.11	48.87	1.57
	010	F01	14	21.	34.	35.	56.	65.	88.	95.	95.	95.				
	014	F01	34	15.	26.	42.	62.	79.	99.	105.	133.	133.				
175 Marion	001	F01	50	14.	21.	35.	42.	56.	77.	91.	109.	109.	48.	21.63	43.22	1.63
	002	F01	52	13.	25.	35.	44.	64.	78.	93.	145.	145.	51.	25.86	45.32	1.69
175 Millersburg	001	F01	43	12.	23.	34.	43.	52.	65.	67.	70.	70.				
175 Orrville	002	F01	54	14.	24.	38.	49.	62.	83.	92.	117.	117.	52.	22.70	47.39	1.60
175 Richland Co	002	F01	41	12.	23.	32.	45.	57.	76.	87.	108.	108.	47.	21.96	42.16	1.66
175 Wooster	001	F01	58	14.	21.	36.	44.	61.	78.	82.	114.	114.	48.	21.24	43.42	1.62
175 Wyandot Co	002	J02	5	40.	40.	55.	58.	77.	83.	83.	83.	83.				
	004	F02	48	27.	29.	49.	60.	89.	139.	173.	193.	193.	75.	42.65	64.35	1.74
176 Circleville	001	F01	56	13.	28.	40.	50.	63.	81.	99.	113.	113.	54.	21.84	49.31	1.56
176 Columbus	001	F01	60	15.	29.	45.	57.	74.	96.	100.	129.	129.	61.	26.03	55.64	1.59
	001	F09	97	11.	32.	43.	52.	71.	96.	111.	131.	131.				
	001	F12	163	17.	34.	45.	58.	70.	100.	111.	136.	165.				
	004	F01	60	11.	25.	37.	51.	61.	84.	92.	129.	129.	52.	24.08	46.83	1.65
	017	F01	60	12.	23.	40.	56.	69.	89.	97.	118.	118.	56.	24.79	50.56	1 64
	019	F01	56	13.	27.	42.	47.	62.	77.	79.	92.	92.	51.	18.06	47.04	1.51
	024	F01	60	12.	30.	44.	69.	87.	130.	155.	184.	184.	74.	40.94	62.64	1.82
	025	F01	60	14.	22.	39.	55.	69.	88.	104.	132.	132.	56.	26.33	49.54	1 69
	070	F01	59	7.	18.	33.	37.	49.	67.	72.	74.	74.	41.	17.31	36.82	1 64
	081	F01	60	12.	26.	39.	51.	66.	88.	95.	131.	131.	55.	23.78	49.30	1.62
176 Delaware	001	F01	59	12.	22.	40.	45.	62.	83.	98.	116.	116.	51.	22.71	45.52	1.61
176 Franklin Co	001	F01	58	8.	14.	29.	35.	50.	65.	76.	93.	93.	40.	19.55	34.57	1 75
176 Grandview Heights	001	F01	59	13.	21.	36.	52.	64.	90.	102.	116.	116.	52.	24.67	45.81	1.69
176 Grove City	001	F01	58	15.	16.	32.	39.	56.	63.	85.	93.	93.	43.	18.56	38.61	1 60
176 Lancaster	001	F01	58	10.	21.	33.	47.	59.	71.	89.	154.	154.	49.	23.55	43.58	1.64
176 Newark	004	F01	60	15.	26.	39.	54.	69.	86.	98.	153.	153.	58.	25.96	52.67	1.60
177 Bellefontaine	001	F01	58	11.	19.	37.	44.	60.	74.	79.	92.	92.	48.	19.64	43.35	1 62
	003	F05	55	10.	20.	33.	38.	56.	69.	74.	119.	119.	43.	19.94	38.78	1.63
177 Defiance	002	F01	51	17.	24.	35.	44.	56.	83.	106.	152.	152.	50.	25.64	44.59	1.60
177 Defiance Co	003	J02	51	11.	23.	39.	59.	78.	98.	151.	198.	198.	64.	40.61	52.47	1.89
	004	J02	51	12.	20.	30.	41.	50.	69.	85.	91.	91.	42.	19.19	38.07	1.61
	006	J02	47	14.	25.	37.	48.	67.	90.	112.	119.	119.	55.	27.42	48.23	1.69
177 Findlay	001	F01	56	14.	26.	40.	49.	66.	100.	107.	145.	145.	56.	27.04	49.74	1.63
177 Lima	001	F01	60	16.	26.	38.	49.	68.	90.	111.	138.	138.	57.	28.29	50.30	1.66
	003	F01	59	15.	21.	31.	40.	58.	80.	88.	127.	127.	46.	22.90	40.91	1.64
177 Napoleon	001	F01	56	11.	26.	38.	46.	58.	77.	101.	143.	143.	50.	24.19	45.14	1.60
177 Sidney	003	F01	53	11.	23.	34.	48.	61.	96.	118.	167.	167.	53.	30.47	46.04	1.75
177 Urbana	001	F01	58	12.	23.	34.	44.	57.	71.	85.	89.	89.	46.	18.97	41.97	1.59
178 Ashtabula Co	003	F01	56	12.	25.	34.	45.	57.	77.	85.	105.	105.	48.	19.91	44.05	1.55
178 Campbell	001	I01	59	11.	19.	27.	36.	54.	76.	85.	102.	102.	43.	21.12	37.68	1.67
178 Conneaut	001	F01	60	12.	17.	27.	32.	43.	58.	66.	90.	90.	37.	17.15	33.68	1.60
178 Girard	001	I01	61	12.	25.	34.	48.	62.	88.	99.	118.	118.	52.	25.34	46.39	1.66

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

	Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
OHIO—Cont.																	
178	Mahoning Co	001	I03	58	10.	18.	25.	34.	53.	89.	107.	126.	126.	43.	27.11	36.26	1.82
178	Niles	001	I02	59	14.	18.	30.	38.	58.	70.	74.	106.	106.	43.	20.75	37.69	1.67
178	Struthers	001	I01	59	13.	19.	31.	49.	58.	87.	115.	127.	127.	50.	26.82	44.03	1.71
178	Trumbull Co	001	I03	60	9.	19.	29.	39.	49.	68.	73.	88.	88.	41.	18.88	36.85	1.64
178	Warren	002	I01	61	14.	21.	30.	42.	57.	72.	77.	125.	125.	45	21.68	40.29	1.63
		004	I01	61	15	28.	39.	55.	75.	96.	105.	114.	114.	59.	26.97	52.94	1.64
178	Youngstown	002	I02	58	25.	32.	45.	68.	94	131.	166.	206.	206.	76.	42.25	65.72	1.74
		003	I01	61	13.	21.	30.	43.	57.	72.	78.	100.	100.	45.	19.68	40.31	1.60
		005	I01	59	13.	28.	38.	49.	67.	83.	93.	100.	100.	53.	21.82	47.77	1.59
		005	I09	244	9.	29.	41.	51	67.	90.	103.	135.	147.	57.	24.76	51.50	1.58
		006	I02	61	12.	27.	40.	51.	73	92.	106.	132.	132.	57.	27.43	50.39	1.68
		008	I03	61	8.	19.	26.	31.	44.	58.	69.	77.	77.	36.	16.73	32.49	1.63
179	Athens	002	F01	59	12.	20.	27.	40.	50.	64.	74.	82.	82.	40.	16.99	36.51	1.57
179	Belpre	001	F01	54	14.	21.	28.	39.	50.	64.	75.	81.	81.	41.	17.77	37.09	1.59
179	Marietta	002	F01	39	13.	21.	33	41.	54.	71.	84.	84	84.				
179	Meigs Co	001	F01	58	12.	24.	37.	43.	61.	82.	88.	91.	91.	50.	20.52	45.46	1.58
179	Morgan Co	002	F01	34	15.	28.	41.	45.	58.	99.	105.	110.	110.				
180	Fostoria	001	F01	56	13.	23.	37.	47.	62.	83.	97.	111.	111.	51.	22.53	46.29	1.62
180	Fremont	002	F01	59	13.	22.	34.	46.	58.	90.	95.	122.	122.	51.	25.02	45.20	1.66
180	Gibsonburg	001	F02	60	14.	22.	33.	48.	58.	83.	94.	126.	126.	50.	23.69	44.50	1.64
180	Ottawa Co	004	F02	60	15.	21.	37.	44.	64.	89.	95.	202.	202.	54.	31.34	46.36	1.73
		005	J02	50	14.	22.	36.	46.	62.	93.	125.	170.	170.	54.	32.17	46.09	1.78
180	Sandusky	001	F01	51	17.	24.	40.	52.	67.	85.	111.	153.	153.	56.	28.84	49.64	1.69
180	Sandusky Co	001	F01	55	12.	23.	40.	59.	74.	108.	124.	404.	404.	65.	54.88	52.67	1.88
		002	J02	61	14.	27.	42.	61.	81.	106.	133.	430.	430.	70.	58.97	57.01	1.88
		003	J02	44	17.	24.	35.	46.	57.	100.	110.	483.	483.	60.	69.75	46.94	1.82
		005	J02	56	14.	19.	44.	55.	81.	141.	172.	402.	402.	76.	62.80	59.74	2.00
		006	J02	29	19.	25.	34.	41.	50.	76.	94.	119.	119.				
180	Seneca Co	003	F02	50	14.	23.	42.	56.	81.	170.	202.	264.	264.	76.	57.91	59.60	2.00
180	Tiffin	001	F01	53	13.	19.	28.	39.	53.	67.	79.	98.	98.	41.	19.54	37.07	1.62
181	Belmont Co	002	I01	58	16.	23.	41.	55.	69.	100.	104.	118.	118.	57.	26.41	50.99	1.67
181	East Liverpool	001	I01	61	16.	23.	36.	44.	58.	81.	93.	136.	136.	50.	25.32	44.51	1.61
		003	I01	61	13.	29.	45.	61.	87.	100.	111.	171.	171.	66.	31.60	57.61	1.73
181	East Palestine	001	I01	51	21.	24.	40.	52.	64.	87.	99.	115.	115.				
181	Jefferson Co	001	I01	61	13.	26.	43.	56.	75.	101.	109.	149.	149.	62.	29.37	54.42	1.70
		007	I01	60	12.	23.	40.	51.	62.	84.	89.	107.	107.	53.	21.80	48.04	1.59
		013	I02	61	18.	33.	51.	63.	80.	103.	117.	129.	129.	65.	27.50	59.15	1.58
		014	I03	61	13.	22.	31.	40.	53.	70.	80.	127.	127.	45.	22.14	40.14	1.64
181	Lisbon	001	I03	61	17.	25.	39.	51.	71.	97.	106.	127.	127.	57.	28.00	49.93	1.69
181	Martins Ferry	002	I01	61	14.	25.	36.	51.	72.	88.	100.	168.	168.	57.	30.01	50.25	1.70
181	Mingo Junction	001	I02	52	9.	42.	65.	85.	112.	162.	202.	263.	263.	94.	52.59	78.21	1.94
181	Monroe Co	001	I02	61	11.	24.	39.	54.	71.	113.	147.	204.	204.	64.	41.64	52.94	1.85
		002	I02	60	10.	17.	26.	42.	61.	89.	106.	164.	164.	50.	32.37	40.39	1.94
181	Salem	006	I01	61	17.	26.	40.	53.	70.	95.	99.	111.	111.	57.	24.27	51.48	1.57
181	Steubenville	012	I01	360	14.	30.	45.	63.	82.	123.	148.	210.	355.	72.	43.24	61.19	1.75
		013	I01	60	19.	29.	44.	63.	88.	136.	144.	200.	200.	74.	43.00	62.78	1.80
		014	I01	60	18.	21.	30.	41.	58.	80.	93.	118.	118.	47.	24.16	41.23	1.64
181	Toronto	001	I02	61	20.	32.	47.	72.	80.	114.	141.	153.	153.	71.	32.33	63.66	1.61
181	Wellsville	002	I01	61	17.	32.	47.	60.	78.	101.	111.	144.	144.	63.	27.94	56.91	1.62
182	Chillicothe	008	F01	14	18.	27.	30.	30.	64.	86.	87.	87.	87.				
		009	F01	13	19.	32.	43.	75.	91.	96.	97.	97.	97.				
182	Clinton Co	001	F03	61	10.	18.	27.	36.	47.	56.	66.	83.	83.	37.	15.94	33.35	1.60
182	Jackson	003	F01	60	12.	22.	39.	49.	62.	79.	89.	134.	134.	51.	23.68	46.02	1.65
182	Logan	002	F01	57	10.	19.	31.	46.	56.	72.	80.	106.	106.	45.	20.66	40.23	1.66
182	Ross Co	001	F03	58	12.	22.	34.	41.	52.	62.	78.	90.	90.	43.	16.05	40.07	1.50
182	Wilmington	001	F01	58	17.	25.	39.	53.	64.	85.	90.	143.	143.	55.	25.41	49.32	1.60
183	Cambridge	001	F01	52	4.	18.	28.	39.	53.	84.	100.	129.	129.	45.	25.87	38.22	1.86
183	Carrollton	002	I01	61	11.	20.	31.	44.	62.	82.	107.	138.	138.	49.	28.41	42.02	1.78
183	Coshocton	003	F01	59	16.	22.	35.	47.	60.	74.	92.	136.	136.	48.	22.20	43.55	1.58
183	Dover	001	F01	58	14.	16.	27.	39.	52.	70.	79.	116.	116.	41.	20.53	36.49	1.66
		002	F02	57	15.	28.	39.	51.	74.	115.	138.	151.	151.	62.	34.04	54.40	1.70
183	Harrison Co	001	I01	57	13.	23.	34.	43.	54.	80.	85.	155.	155.	48.	24.37	43.12	1.59
183	Muskingum Co	001	F05	50	15.	22.	33.	50.	56.	71.	94.	141.	141.	48.	23.52	42.35	1.64
183	Noble Co	001	F01	55	11.	25.	35.	54.	62.	80.	89.	102.	102.	51.	22.02	45.88	1.65
183	Tuscarawas Co	001	F01	52	15.	24.	35.	52.	71.	90.	110.	128.	128.	55.	27.60	48.83	1.69
183	Zanesville	004	F01	57	16.	22.	38.	55.	68.	87.	93.	170.	170.	56.	28.01	49.77	1.67

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
OKLAHOMA																
184 Choctaw	036	F01	41	10.	21.	30.	43.	54.	80.	87.	150.	150.				
184 Edmond	016	F02	61	14.	36.	53.	65.	77.	102.	106.	169.	169.	67	27.00	61 36	1.56
184 Midwest City	006	F01	61	10.	30.	45.	56.	66.	82.	97.	192.	192.	59.	28.03	52.59	1 63
184 Norman	040	F01	52	10.	31.	43.	53.	65.	96.	106.	115.	115.	58.	24.54	52.31	1.60
184 Oklahoma Co	005	F03	58	11.	21	46.	56.	74	122.	145.	202.	202.	67	36.06	57.95	1 76
184 Oklahoma City	002	F02	46	10.	25.	43.	56.	72.	96.	101.	130.	130.				
	002	F03	15	10.	15.	25.	30.	35.	89	126	126.	126.				
	019	F01	60	10.	29.	47.	57.	67.	97.	104.	162.	162.	61.	26 50	55.65	1.58
	020	F03	53	10.	24.	31.	49.	69.	87.	104.	207.	207.	55	34.24	46.16	1.86
	033	F01	57	18.	30.	43.	53.	69.	101.	130.	185.	185.	61.	31.47	54.07	1.61
	035	F01	58	12.	32.	51.	60.	84.	110.	122.	163.	163.	67.	30.19	60.04	1 69
	045	F01	59	13.	31.	46.	57	68.	98.	132.	214.	214.	62	32.02	55.28	1.63
185 Stillwater	610	F01	56	11.	27.	39.	49.	59.	83.	108.	214.	214.	54.	31.30	47.62	1.65
186 Pryor Creek	180	F01	23	33.	35.	45.	60.	72.	93.	94.	199.	199.				
186 Sand Springs	128	F01	59	33.	48.	61.	67.	80.	94.	103	157.	157	71.	20.22	68.30	1 32
	138	F01	61	36.	48.	69	83.	98.	136.	164.	184.	184.	88.	35 02	81 18	1.48
	139	F01	60	29.	36.	58.	64.	71.	101.	112.	147	147.	68.	24 62	63.62	1.45
186 Tulsa	110	F01	60	30.	36.	51.	59.	74.	90.	117.	129.	129.	66.	23.80	61.73	1 43
	131	F01	57	27.	39.	56.	67.	76.	93.	103.	147.	147.	67	21.70	63.68	1.40
	171	F01	56	27.	42.	59.	72.	82.	93.	99	126.	126.	70.	20.45	66.32	1 39
	176	F01	58	31.	40.	54.	62.	71.	80.	89.	103.	103.	62.	16.05	60.36	1 31
	191	F01	57	29.	40.	56.	64.	71.	83.	106.	111.	111.	64	17 61	61.45	1 33
186 Tulsa Co	133	F03	59	22.	28.	40.	50.	56.	69.	72.	118.	118.	49	16.92	46.55	1 41
187 Woodward	801	F01	19	24.	28.	52.	69.	90.	132.	169.	169	169.				
188 Ardmore	292	F01	33	25.	42.	55.	75.	87.	119.	132.	146.	146.				
188 Choctaw Co	391	F02	52	10.	17.	24.	37.	47.	65.	75.	100.	100.	39.	20.52	33.56	1 77
188 Mc Alester	412	F01	37	16.	23.	33.	41.	48.	61.	70.	134.	134.				
189 Altus	751	F01	37	18.	37.	55.	65.	79.	113.	158.	272.	272.	75.	43.89	65.64	1.67
189 Lawton	640	F01	39	33.	47.	58.	73.	86.	160.	214.	251.	251.				
OREGON																
190 Bend	001	F01	59	18.	29.	41.	54.	78.	116.	148.	264.	264.	67.	42.88	57.56	1.74
190 The Dalles	001	F01	54	14.	21.	30.	38.	56.	100.	111.	138.	138.	48.	27.91	41.77	1.71
190 Klamath Falls	001	F01	47	15.	32.	48.	72.	100.	171.	175.	227.	227.	82.	50.30	68.03	1.89
191 La Grande	002	F01	38	25.	37.	58.	83.	104.	180.	192.	210.	210.				
191 Pendleton	002	F01	49	31.	45.	70.	93.	123.	199.	233.	270.	270.	106.	56.47	93.80	1.66
193 Albany	002	F01	60	12.	19.	30.	38.	62.	90.	111.	183.	183.	51.	32.63	42.33	1.82
193 Beaverton	003	F01	60	10.	19.	31.	41.	57.	105.	136.	190.	190.	55.	38.79	44.14	1.92
193 Clackamas Co	004	F03	76	2.	7.	15.	24.	35.	54.	59.	67.	67.	27.	16.99	21.46	2.20
193 Columbia Co	004	F03	59	8.	11.	23.	30.	40.	54.	65.	74.	74.	32.	16.35	27 90	1 76
193 Eugene	009	F01	61	9.	19.	30.	46.	68.	119.	162.	302.	302.	63.	56.65	46.96	2.14
	012	F03	61	5.	12.	21.	31.	46.	77.	101.	144.	144.	39.	29.25	30.23	2.08
	013	F01	184	11.	20.	32.	46.	65.	108.	146.	224.	236.	58.	43.92	46.54	1.95
	058	F01	61	21.	30.	49.	62.	102.	158.	176.	278.	278.	84	57.92	68.48	1 89
193 Lake Oswego	001	F01	61	14.	23.	36.	52.	72.	105.	133.	168.	168.	60.	35.95	50.66	1.81
193 Milwaukie	001	F01	60	11.	20.	33.	40.	60.	88.	97.	114.	114.	49.	26.84	42.11	1.77
193 Oregon City	002	F02	62	14.	26.	36.	44.	70.	108.	126.	168.	168.	59.	35.06	50.50	1.76
193 Portland	003	F01	60	14.	19.	33.	44.	56.	74.	87.	114.	114.	48.	22.97	42.62	1.64
	009	F02	54	28.	47.	76.	92.	134.	189.	208.	237.	237.	110.	53.89	96.52	1.69
	011	F02	61	20.	33.	51.	66.	89.	122.	140.	188.	188.	73.	35.76	64.74	1.64
	015	F01	81	16.	38.	57.	73.	99.	135.	155.	176.	176.	80.	38.64	70.82	1 71
	019	F01	59	18.	28.	37.	45.	57.	79.	105.	122.	122.	52.	23.15	46.86	1.55
	036	F02	52	15.	29.	41.	55.	78.	112.	144.	223.	223.	66.	42.29	55.66	1.77
	068	F02	61	13.	25.	44.	65.	80.	109.	135.	141.	141.	65.	32.08	56.21	1.77
	077	F01	59	9.	22.	35.	46.	61.	88.	96.	146.	146.	52.	25.73	45.68	1.68
193 Salem	019	F01	63	10.	17.	26.	35.	63.	101.	144.	178.	178.	52.	40.64	40.29	2.06
193 Springfield	009	F01	42	13.	22.	31.	43.	62.	96.	97.	140.	140.				
	012	F01	57	13.	27.	38.	55.	75.	111.	128.	223.	223.	64.	40.93	53.76	1.85
193 Tigard	001	F01	61	8.	20.	34.	46.	67.	134.	137.	183.	183.	59.	39.47	47.64	1.93
194 Central Point	001	F03	60	7.	11.	15.	22.	27.	37.	43.	47.	47.	23.	10.20	20.61	1.62
194 Grants Pass	001	F01	64	15.	25.	45.	61.	78.	120.	171.	215.	215.	70.	44.89	57.83	1.87
194 Jackson Co	001	F02	72	19.	33.	52.	73.	102.	207.	228.	313.	313.	95.	66.28	76.43	1.93
194 Medford	001	F01	113	21.	43.	68.	107.	173.	300.	341.	394.	410.	140.	98.89	109.33	2.06
PENNSYLVANIA																
045 Bristol (borough)	012	F01	58	13.	18.	31.	37.	49.	59.	65.	97.	97.	39.	15.97	35.74	1.54

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
PENNSYLVANIA—Cont.																
045 Bucks Co	105	F03	31	15.	22.	35.	40.	46.	57	73.	80.	80.				
045 Chester	002	F01	59	16.	27.	37.	45.	54.	80.	96.	151.	151.	50.	24.45	45.77	1.53
045 Chester Co	116	F02	60	10.	21.	39.	53.	60.	75.	93.	144.	144.	53.	25.25	46.74	1.69
045 Conshohocken	112	F01	56	20.	28.	38	49.	54.	75.	90.	106.	106.	49	17.93	46.34	1.43
045 Folcroft	108	F01	58	18.	26.	36.	43.	53.	65.	89.	123.	123.	46.	19.84	42.83	1.48
045 Lansdale	001	F01	61	19.	27.	39.	48.	54.	63.	67.	103.	103.	47.	15.39	44 13	1.41
045 Media	106	F01	31	22.	26.	37	43.	51	55.	83.	91.	91				
045 Montgomery Co	103	F01	61	16.	23.	35.	43.	51.	61.	70.	91	91.	43.	15.61	40 23	1.47
	125	F01	25	18.	21.	37.	46.	51.	61.	66.	70.	70.				
045 Philadelphia	003	H01	313	15.	35.	45.	56.	67.	85.	96.	117.	151.	59.	20.62	55.21	1.43
	004	H01	348	14.	31.	42.	54.	66.	89.	104.	133.	151.	58.	24.26	53 04	1.51
	014	H01	61	17.	24.	33.	41.	48.	60.	75.	89.	89.	42.	15 99	39.17	1.47
	020	H01	61	22.	29.	41.	51.	58.	75.	83.	121.	121.	51.	18.86	48.00	1.44
	024	H01	61	13.	22.	35.	44.	57.	75.	81.	95.	95.	47.	20.11	42.40	1.59
	028	H02	15	33	45.	74.	79	92.	96.	113.	113.	113.				
	030	H01	48	32.	36.	50.	61.	67.	99.	105.	118.	118.	63.	21.13	59 54	1 40
	031	H01	56	23.	38.	50.	63.	79	97.	122.	146.	146.	67	26.31	62.24	1 48
	032	H01	59	23.	30.	45.	53.	63.	79.	94.	103.	103.	54.	18.43	50.93	1.43
	033	H01	53	19	28.	37.	45.	61.	71.	106.	120.	120.	51.	22.31	47.07	1.51
	034	H01	60	21.	29.	40.	48.	60.	71.	88.	109	109.	51.	18.00	48.47	1.42
	035	H01	61	25.	34.	49.	57.	68.	85.	101.	108.	108.	60.	20.08	56.80	1.41
	036	H01	61	25.	34.	45.	53.	60.	78.	94.	122.	122.	56.	19.67	53.21	1.41
	037	H01	38	26.	35.	41.	51.	62.	77.	124.	136.	136.				
	038	H01	61	31.	40.	50.	59.	77.	103.	125.	160.	160.	66.	27.35	61.52	1.46
045 Phoenixville	113	F01	60	13.	22.	37	44.	52.	65.	74.	143.	143.	47.	20.93	43.04	1 54
045 Pottstown	101	F01	61	13.	22.	35.	41.	52.	63.	77.	104.	104.	44.	17 79	40.49	1 52
045 Quakertown	109	F01	30	12.	20.	33.	38.	41.	50.	59.	62.	62.				
045 West Chester	110	F01	31	21.	30.	39.	46.	53.	58.	79.	127.	127.				
151 Allentown	702	F01	57	21.	26.	37.	46.	52.	68.	73.	115.	115.	47.	17.18	44.18	1.43
151 Berks Co	016	F01	31	19.	23.	31.	40.	47.	58.	63.	79.	79.				
	716	F01	61	21.	33.	51.	62.	76.	99.	107.	150.	150.	66.	27.56	60.57	1.55
	717	F02	60	14.	19.	26.	33.	43.	54.	56.	95.	95.	36.	14.64	33.19	1.50
	718	F02	60	14.	21.	26.	30.	36.	47.	50.	79.	79.	33.	11.73	30.68	1 42
151 Bethlehem	017	F01	59	20.	27.	40.	47.	59.	69.	77.	98.	98.	49.	16.81	45.57	1.44
	725	F02	46	15.	28.	40.	52.	63.	96.	100.	110.	110.	55.	22.20	50.11	1.54
151 Boyertown	103	F02	29	18.	27.	41.	46.	51.	59.	64.	94.	94.				
151 Easton	704	F01	54	16.	27.	37.	43.	56.	70.	79.	100.	100.	47.	17.72	43.29	1.48
151 Emmaus	706	F01	31	23.	26.	35.	40.	51.	56.	85.	91.	91.				
151 Hamburg	105	F02	57	16.	24.	38.	47.	58.	70.	77.	116.	116.	48.	18.85	44.21	1.52
151 Hazleton	101	F01	60	16.	23.	32.	40.	46.	70.	80.	107.	107.	43.	18.43	39.75	1.49
151 Lackawanna Co	020	F01	58	19.	23.	33.	39.	46.	66.	72.	87.	87.	42.	15.62	39.34	1.45
151 Laureldale	717	F02	61	22.	34.	48.	60.	68.	81.	86.	123.	123.	59.	19.68	55.65	1 44
	719	F02	30	13.	18.	27.	33.	41.	51.	59.	75.	75.				
151 Luzerne Co	017	F02	52	22.	30.	43.	51.	60.	78.	92.	108.	108.	54.	20.22	50.71	1.45
151 Nanticoke	207	F01	58	10.	17.	27.	32.	38.	53.	57.	75.	75.	33.	12.72	30.73	1.52
151 Nazareth	016	F02	57	19.	26.	48.	57.	74.	119.	126.	145.	145.	64.	31.14	57.18	1.65
151 Nesquehoning	213	F02	56	12.	19.	30.	37.	43.	58.	73.	93.	93.	38.	16.25	34 95	1.55
151 Northampton	003	F02	55	26.	38.	56.	66.	97.	116.	141.	150.	150.	76.	30.76	69.78	1.52
151 Old Forge	018	F01	57	18.	21.	33.	37.	41.	59.	66.	112.	112.	40.	15.79	36.92	1.44
151 Palmerton	105	F02	59	17.	28.	42.	53.	63.	98.	102.	105.	105.	57.	23.52	51.42	1.58
151 Pittston	204	F01	60	20.	25.	39.	49.	56.	75.	79.	100.	100.	49.	18.07	45.36	1.48
151 Pottsville	106	F01	59	15.	21.	36.	46.	55.	72.	84.	95.	95.	46.	18.99	42.29	1.56
151 Reading	015	F01	61	18.	26.	39.	47.	54.	63.	76.	89.	89.	47.	15.31	44.78	1.41
	712	F01	60	17.	23.	38.	43.	51.	60.	75.	97.	97.	45.	16.13	41.81	1.45
151 Scranton	006	F01	57	11.	22.	34.	43.	50.	72.	78.	111.	111.	44.	19.36	39.50	1.60
	208	F01	60	18.	29.	38.	46.	57.	72.	88.	103.	103.	50.	18.56	46.62	1.46
151 Swoyersville	206	F01	54	17.	21.	29.	36.	42.	60.	64.	68.	68.	38.	13.26	35.24	1.44
151 West Reading	019	F01	29	19.	34.	43.	47.	55.	64.	72.	93.	93.				
151 Wilkes-Barre	207	F01	52	20.	25.	33.	45.	50.	73.	78.	83.	83.	45.	16.56	41.97	1.47
178 Elk Co	608	F03	25	11.	12.	14.	22.	25.	37.	40.	42.	42.				
178 Ellwood City	016	F01	40	14.	22.	43.	58.	78.	110.	124.	187.	187.	66.	37.89	56.21	1.84
178 Erie	601	F03	29	3.	12.	25.	30.	43.	76.	84.	114.	114.				
	602	F01	55	6.	26.	36.	46.	60.	92.	101.	117.	117.	53.	25.11	46.49	1.70
	608	F01	50	9.	24.	38.	46.	70.	91.	96.	108.	108.	54.	25.75	46.96	1.75
178 Erie Co	605	F03	50	7.	14.	20.	25.	32.	51.	59.	66.	66.	30.	14.66	26.56	1.64
178 Farrell	622	F02	55	11.	25.	44.	60.	74.	109.	113.	276.	276.	65.	39.70	55.57	1.78
178 Lawrence Co	503	F02	31	12.	23.	32.	50.	62.	105.	125.	161.	161.	58.	35.83	48.95	1.85
178 New Castle	015	F01	57	15.	30.	49.	67.	86.	128.	141.	166.	166.	73.	36.21	63.95	1.72
178 Sharon	622	F01	47	10.	23.	39.	50.	70.	99.	126.	136.	136.	57.	30.62	49.17	1.76

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev
PENNSYLVANIA—Cont.																
195 Altoona	801	F01	61	4.	23.	32.	40.	53.	72.	79.	109.	109.	44	21.32	38.56	1.77
	821	F01	58	8.	25.	38.	52.	65.	78.	89.	102.	102.	52.	21.03	47.59	1.62
195 East Conemaugh	804	F01	57	16.	34.	43.	56.	68.	99.	110.	123.	123.	59.	24.38	54 62	1.53
195 Johnstown	802	F01	55	8.	22.	32.	43	51.	68.	73.	80.	80	43.	16.50	39 66	1 56
	803	F01	61	7.	26.	39.	53.	65.	91.	99.	123.	123.	55.	25.69	49.34	1 68
	805	F01	60	5.	21.	30.	39.	48.	58.	63.	91.	91.	40.	16.13	36.97	1.59
195 Lock Haven	106	F01	56	16.	25.	38.	44.	56.	69.	80.	120.	120.	47.	18.46	44.06	1.46
195 State College	106	F01	60	8.	23.	40.	49.	61.	94.	98.	130.	130.	54.	25.60	48.09	1.66
195 Williamsport	401	F01	60	14.	23.	41.	47.	57.	73.	78.	97.	97.	49.	18.14	45.95	1.50
	402	F01	60	15.	25.	35.	43.	49.	66.	72.	87.	87.	45.	16.10	41.66	1.46
196 Harrisburg	306	F01	61	19.	28.	39.	49.	55.	64.	87.	100.	100.	49.	17.26	45.68	1.43
196 Lancaster City	312	F01	55	26.	28.	44.	49.	54.	70.	77.	112.	112.	50.	16.07	47.76	1.37
	314	F01	58	25.	34.	45.	57.	67.	80.	102.	137.	137.	58.	22.12	54.21	1 45
	315	F01	55	28.	38.	49.	57.	68.	87.	102.	162.	162	62.	23.93	58.64	1.40
196 Lancaster Co	317	F01	59	17.	24.	37.	45.	54.	69.	90.	117.	117.	47.	20.67	43.47	1.53
	320	F01	59	19.	28.	43.	51.	63.	85.	106.	218.	218.	57.	31.69	51.03	1.56
196 Lemoyne	304	F01	59	15.	27.	42.	53.	60.	82.	95.	109.	109.	54.	20.19	49.48	1.52
196 Middletown(dauphin)	301	F01	60	12.	21.	31.	39.	47.	58.	65.	88.	88.	40.	16.09	37.25	1.51
196 Perry Co	301	F03	56	6.	15.	20.	25.	35.	41.	50.	83.	83.	28.	12.85	25.39	1.58
196 Steelton	304	F01	22	26.	44.	49.	59.	69.	108.	108.	140.	140.				
196 West York	321	F01	60	16.	26.	43.	51.	69.	95.	101.	124.	124.	58.	25.85	52.64	1.61
196 York	322	F01	61	17.	26.	38.	47.	55.	71.	79.	119.	119.	48.	19.25	44.48	1.49
	331	F01	54	21.	27.	37.	49.	59.	75.	81.	126.	126.	50.	19.51	46.70	1.47
196 York Co	324	F03	27	19.	22.	30.	41.	47.	62.	74.	91.	91.				
	326	F01	60	16.	25.	35.	45.	54.	93.	98.	116.	116.	50.	23.23	44.95	1.57
	330	F01	56	14.	21.	27.	34.	45.	56.	65.	94.	94.	37.	15.48	34.44	1.51
197 Allegheny Co	064	G01	59	5.	25.	38.	63.	95.	134.	149.	203.	203.	71.	43.00	56.79	2.10
	067	G01	60	10.	16.	25.	32.	44.	64.	66.	85.	85.	36.	17.77	31.98	1.70
	068	G01	15	14.	16.	22.	26.	30.	50.	50.	50.	50.				
	091	G01	15	16.	16.	26.	36.	47.	60.	63.	63.	63.				
	092	G01	49	15.	25.	35.	45.	64.	103.	106.	127.	127.				
	093	G03	56	6.	16.	26.	35.	45.	69.	78.	94.	94.	39.	19.97	33.49	1.77
	094	G01	57	10.	17.	26.	37.	51.	83.	97.	100.	100.	42.	23.95	35.83	1.80
	095	G01	56	12.	20.	26.	35.	50.	78.	96.	143.	143.	44.	25.65	37.69	1.71
	096	G01	15	19.	22.	25.	27.	43.	56.	66.	66.	66.				
	097	G01	59	4.	20.	30.	41.	57.	88.	119.	170.	170.	49.	30.94	40.84	1.89
197 Ambridge	507	F01	60	9.	20.	32.	45.	58.	69.	88.	109.	109.	47.	21.31	42.45	1 64
197 Avalon	002	G01	58	7.	24.	40.	55.	67.	94.	100.	117.	117.	55.	24.20	48.40	1 72
197 Baden	509	F02	61	5.	23.	34.	43.	55.	73.	80.	106.	106.	46.	20.86	40.04	1.76
197 Beaver Co	505	F01	57	7.	18.	35.	46.	57.	87.	95.	98.	98.	48.	23.32	42.27	1.75
197 Beaver Falls	518	F01	59	12.	19.	35.	43.	57.	85.	93.	112.	112.	48.	23.06	42.17	1 68
197 Brackenridge	001	G01	54	12.	18.	32.	38.	60.	76.	94.	126.	126.	47.	24.55	40.90	1.73
197 Braddock	001	G01	59	6.	35.	58.	75.	129.	186.	214.	266.	266.	98.	60.73	78.41	2 08
197 Brownsville	515	F01	60	11.	23.	36.	45.	56.	83.	103.	140.	140.	51.	24.88	45.17	1 64
197 Butler Co	501	F01	58	3.	19.	27.	35.	56.	73.	77.	102.	102.	42.	21.92	36.27	1 87
197 Charleroi	005	F01	61	9.	20.	29.	43.	58.	77.	81.	98.	98.	45.	22.10	39.59	1.74
197 Clairton	002	G01	59	8.	19.	29.	39.	61.	82.	95.	111.	111.	46.	24.67	39.60	1.80
197 Donora	501	F01	56	11.	27.	37.	53.	64.	96.	108.	120.	120.	55.	26.16	48.94	1.67
197 Duquesne	001	G01	57	4.	24.	36.	50.	66.	99.	182.	242.	242.	60.	44.61	48.61	1 98
197 East Pittsburgh	001	G01	60	9.	26.	46.	65.	80.	101.	110.	139.	139.	66.	29.47	57.93	1.76
197 Elizabeth	001	G01	59	4.	22.	44.	57.	78.	97.	116.	127.	127.	60.	29.03	50.83	1 97
197 Midland	501	F01	59	11.	21.	34.	43.	59.	75.	101.	124.	124.	48.	23.81	41.86	1.70
197 Monessen	512	F01	60	15.	29.	39.	51.	74.	108.	117.	175.	175.	62.	34.60	54.33	1.71
197 New Kensington	101	F01	55	5.	25.	36.	51.	65.	78.	106.	124.	124.	52.	24.60	45.78	1.75
197 North Braddock	001	G01	60	3.	28.	41.	56.	81.	111.	129.	192.	192.	67.	39.67	54.65	2.05
197 Pitcairn	001	G01	58	3.	17.	32.	37.	52.	66.	70.	86.	86.	41.	17.49	36.16	1.77
197 Pittsburgh	019	G01	61	13.	20.	29.	40.	55.	75.	89.	105.	105.	45.	23.37	39.43	1.70
	022	G01	61	10.	29.	48.	58.	74.	95.	101.	154.	154.	60.	29.17	52.76	1.77
	026	G01	55	9.	22.	40.	54.	68.	89.	99.	143.	143.	57.	26.60	50.47	1.69
	027	G01	58	11.	25.	38.	48.	70.	103.	122.	171.	171.	58.	31.54	50.53	1.72
	031	G01	60	13.	24.	43.	60.	78.	97.	110.	128.	128.	62.	28.42	55.09	1.69
	042	G01	60	5.	25.	36.	45.	59.	80.	88.	122.	122.	50.	22.57	44.55	1.68
197 Rochester	507	F01	58	9.	18.	31.	38.	54.	73.	79.	87.	87.	42.	19.21	37.69	1.68
197 Sewickley	001	G01	14	16.	21.	27.	32.	45.	64.	69.	69.	69.				
197 Springdale	002	G01	57	3.	16.	29.	36.	53.	72.	82.	110.	110.	42.	21.78	35.58	1.86
197 Swissvale	001	G01	59	6.	25.	40.	52.	75.	110.	116.	124.	124.	60.	32.27	50.74	1.88
197 Washington	103	F01	58	10.	25.	33.	52.	61.	85.	109.	120.	120.	52.	25.20	46.39	1.67
197 Waynesburg	001	F02	15	9.	12.	19.	36.	40.	52.	88.	88.	88.				
197 West Mifflin	001	G01	61	12.	21.	32.	41.	54.	71.	83.	98.	98.	45.	20.70	40.46	1.65

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev	Geometric Mean	Std dev.
PUERTO RICO																
244 Barceloneta Co	001	F02	36	23.	31.	36.	46.	71.	89.	108.	164.	164.				
244 Bayamon	003	F01	50	19.	28.	34.	41.	58.	92.	122.	167.	167	54.	31.97	47.06	1.64
244 Catano Co	002	F01	39	28.	30.	45.	49.	69.	99	110.	178.	178.				
244 Fajardo Co	002	F03	52	10.	16.	25.	33.	54.	77.	99.	191.	191.	46.	32.79	37 41	1.87
244 Guayama Co	008	F02	47	19.	27.	49.	59.	75.	114.	126.	228	228.	69.	39.89	60.29	1 72
244 Guayanilla Co	001	F02	42	20.	29.	37.	47.	68.	86.	97.	161.	161.	56.	27.86	49 96	1.59
	003	F02	52	27.	31.	42.	49.	65.	90.	117.	164.	164.	58.	28.70	52.82	1.54
244 Guaynabo Co	001	F02	51	23.	36.	55.	64.	71.	102.	112.	187.	187.	68.	31.92	61.71	1.53
	002	F02	51	31.	49.	72.	87.	100.	132.	167.	229.	229.	90.	39.66	82.09	1.54
244 Levittown	001	F01	56	26.	36.	46.	54.	73.	94.	114.	185.	185.	63.	30.29	57.75	1.51
	002	F01	44	27.	34.	45.	51.	66.	93.	121.	220.	220.				
244 Ponce	002	F01	59	19.	34.	46.	56.	66	97.	111.	187.	187.	62.	29.18	57.11	1.50
244 Yabucoa Co	001	F02	56	12.	22.	27.	33.	55.	79.	90.	186.	186.	45.	29.93	38.48	1.72
	002	F02	52	10.	20.	23.	28.	46.	75.	84.	170.	170.	42.	30.59	34.33	1.80
RHODE ISLAND																
120 Cranston	003	F01	48	13.	25.	30.	38.	49.	66.	73.	109.	109.	42.	18.27	38.38	1.53
120 East Providence	008	F01	41	18.	31.	36.	45.	52.	72.	80.	112.	112.				
	009	F01	51	8.	26.	35.	47.	54.	84.	96.	110.	110.	49.	22.74	44.01	1.64
120 Kent Co	002	F03	55	7.	11.	16.	21.	26.	37.	48.	53.	53.	23.	10.61	20.48	1.58
120 Newport	001	F01	60	15.	20.	26.	31.	40.	54.	66.	71.	71.	35.	13.28	32.86	1.44
120 Pawtucket	004	F01	59	15.	28.	36.	43.	59	74.	91.	113.	113.	49.	19.61	45 84	1.48
120 Providence	006	F01	54	19.	29.	41.	50.	65.	81.	92.	113.	113.	54.	21.89	49.52	1.52
	011	F01	53	12.	24.	33.	44.	58.	83.	116.	138.	138.	51.	27.30	44.69	1.66
	012	F01	54	23.	27.	35.	42.	55.	77.	80.	90.	90.	47.	17.91	44.06	1.45
	017	F01	58	22.	37.	53.	61.	73.	95.	119.	134.	134.	65.	23.54	60.95	1.44
120 Westerly	002	F01	60	21.	34.	40.	46.	58.	82.	83.	104.	104.	52.	18.14	48.71	1.41
120 Woonsocket	002	F01	53	12.	21.	31.	37.	48.	61.	91.	120.	120.	42.	21.55	37.70	1.61
SOUTH CAROLINA																
053 Aiken Co	001	F01	51	18.	24.	34.	42.	51.	64.	70.	107.	107.	44.	17.18	40.74	1.46
167 Rock Hill	005	F01	3	27.	27.	27.	30.	51.	51.	51.	51.	51.				
199 Charleston	001	F01	53	11.	23.	29.	36.	45.	56.	65.	72.	72.	38.	13.79	35.28	1.47
199 Charleston Co	003	F02	58	18.	27.	34.	41.	50.	62.	76.	95.	95.	43.	15.42	40.99	1.42
	007	F01	58	15.	23.	30.	39.	47.	61.	79.	102.	102.	41.	17.29	38.05	1.51
	019	F02	51	16.	26.	37.	45.	56.	108.	125.	148.	148.	54.	30.92	47.06	1.69
	037	F01	60	18.	21.	30.	37.	43.	56.	64.	89.	89.	39.	15.11	36.76	1.45
	040	F02	55	26.	38.	50.	67.	85.	115.	132.	206.	206.	74.	35.11	67.28	1.58
200 Columbia	006	F01	58	14.	24.	33.	40.	53.	64.	85.	92.	92.	44.	17.39	40.28	1 49
	014	F02	48	12.	24.	41.	54.	69.	92.	104.	110.	110.				
200 Lexington Co	002	F01	24	20.	23.	29.	34.	43.	57.	61.	72.	72.				
200 Richland Co	003	F01	58	16.	25.	35.	40.	53.	71.	82.	86.	86.	45.	17.83	42.04	1 49
202 Greenville	004	F01	57	9.	25.	34.	40.	51.	61.	67.	85.	85.	43.	15.08	39.51	1.51
202 Greenville Co	002	F01	50	10.	22.	38.	46.	53.	73.	78.	109.	109.	47.	19.87	42.80	1.63
202 Spartanburg	001	F01	30	14.	22.	38.	49.	58.	75.	78.	102.	102.				
203 Greenwood	001	F01	24	13.	18.	23.	28.	36.	47.	59.	59.	59.				
204 Georgetown	001	F02	54	13.	28.	41.	54.	61.	98.	102.	141.	141.	57.	25.74	51.29	1.60
	002	F02	47	26.	31.	44.	54.	67.	92.	135.	172.	172.	61.	32.04	55.26	1.56
	008	F02	41	17.	19.	25.	36.	48.	62.	72.	87.	87.	38.	17.78	34.28	1.57
204 Myrtle Beach	001	F01	42	10.	19.	25.	33.	41.	58.	60.	103.	103.	36.	17.31	32.33	1.60
SOUTH DAKOTA																
087 Sioux Falls	001	F01	47	16.	26.	37.	44.	62.	100.	132.	139.	139.				
	002	F01	57	13.	21.	27.	39.	52.	82.	99.	109.	109.	46.	24.56	39.68	1.69
	004	F01	54	7.	19.	23.	29.	44.	69.	89.	104.	104.	38.	23.34	32.43	1.81
	005	F01	24	10.	15.	25.	29.	34.	74.	80.	81.	81.				
205 Butte Co	002	F03	45	2.	5.	14.	19.	26.	38.	58.	78.	78.	22.	15.89	16.72	2.23
205 Custer Co	001	F03	51	5.	6.	9.	15.	20.	35.	39.	51.	51.				
205 Rapid City	001	F01	59	13.	21.	42.	53.	70.	97.	168.	174.	174.	60.	33.76	51.73	1.77
	002	F01	57	11.	26.	41.	55.	61.	94.	119.	170.	170.	57.	29.50	49.64	1.73
	005	F01	59	15.	26.	44.	54.	70.	93.	101.	106.	106.	57.	23.51	51.30	1.61
	006	F01	60	7.	14.	23.	33.	46.	56.	59.	100.	100.	36.	17.50	31.98	1.71
	007	F01	60	10.	15.	33.	44.	59.	75.	98.	109.	109.	48.	23.23	41.78	1.76
	010	F01	52	11.	44.	60.	81.	109.	164.	195.	212.	212.	91.	47.11	77.60	1.84
206 Aberdeen	001	F01	54	9.	18.	26.	30.	41.	74.	89.	120.	120.	39.	23.70	33.42	1.75

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
SOUTH DAKOTA—Cont.																
206 Brookings	001	F01	54	12.	16.	22.	27.	41.	61.	68.	95.	95.	34.	18.10	29.86	1 66
206 Campbell Co	001	F03	47	7.	17.	24.	33.	47.	87.	108.	131	131.	43.	29 99	34.38	1 97
206 Grant Co	001	F02	53	10.	15.	19	31.	43.	95.	142.	231.	231	45.	43.17	33.58	2.07
206 Harding Co	002	F03	61	3.	6.	14.	21.	30.	50.	56.	105.	105.	25.	18 71	19.07	2.27
206 Huron	001	F01	47	14.	22.	30.	40.	46.	75.	85.	144	144	44.	23.44	38 90	1 60
206 Mitchell	002	F01	54	3.	13.	22.	30.	42	57.	65.	76.	76.	34	17.72	28 56	1 86
206 Perkins Co	001	F03	59	1	6.	11.	16.	26.	50.	52.	152	152.	24	22.78	16 92	2 43
206 Pierre	001	F01	53	9.	14.	26.	37.	50.	70.	94.	184.	184.	42.	29.15	34.23	1.88
206 Roberts Co	002	F03	49	9.	13.	18.	25.	39.	75.	92.	105.	105.	34.	24.67	27 30	1.95
206 Watertown	001	F01	55	13.	18.	27.	35.	49.	78.	104	162.	162.	44	28 12	37 21	1.75
206 Yankton	001	F03	57	10.	18.	28.	37	48.	79	96.	153.	153.	43.	25.58	37 21	1.72
TENNESSEE																
007 Cookeville	001	F01	37	13.	23	33.	39	48.	62.	69.	89.	89.				
018 Memphis	014	G01	19	18.	25.	38.	50	55.	91.	135.	135.	135				
	016	G01	41	25.	35.	45.	52.	65.	82.	85.	109.	109.				
	018	G01	40	19.	27.	42.	55.	69	89.	125.	168.	168.				
	021	G01	40	12.	19.	34.	43.	55.	73.	77.	111.	111.				
	022	G01	41	10.	26.	33.	45.	58.	77.	87.	134.	134				
	032	N01	43	19.	27.	35.	45.	56.	66.	79.	106.	106.	47.	18.14	44.16	1.47
	037	G01	37	18.	26.	36.	42.	53.	66.	73.	91.	91.				
	038	G01	42	15.	28.	38.	48.	58.	89.	102.	108.	108.				
	040	G01	41	16.	33.	45.	55.	76.	97.	106.	116.	116.				
	041	G01	29	21.	27.	39.	49.	64.	80.	91	104.	104.				
018 Shelby Co	004	G03	42	6.	17.	23.	31.	38.	56.	60.	66.	66.				
055 Chattanooga	006	G02	61	18.	30.	43.	56.	73.	106.	114.	145.	145.	61.	29.03	54 33	1 62
	019	G01	57	16.	26.	47.	57.	66.	99.	119.	146.	146.	60.	28.30	53.49	1.66
	020	G01	61	12.	25.	43.	55.	74.	127.	146.	198.	198.	66.	42.05	55.23	1.84
	024	G01	54	15.	29.	52.	62.	77.	110.	139.	170.	170.	69.	34.61	60.90	1.71
	025	G01	58	13.	20.	34.	40.	53.	65.	78.	92.	92.	43.	17.10	39.78	1.54
	026	G02	59	12.	21.	31.	38.	53.	65.	75.	90.	90.	42.	18.11	38.12	1 61
055 East Ridge	001	G01	60	13.	19.	38.	47.	56.	74.	97.	124.	124.	49.	23.22	43.82	1 65
055 Hamilton Co	002	G01	61	11.	18.	29.	37.	48.	70.	75.	108.	108.	40.	19.92	35.67	1.68
	008	G02	61	14.	26.	37.	43.	59.	72.	97.	126.	126.	49.	22.53	44.63	1.59
	009	G03	59	11.	13.	23.	28.	35.	48.	56.	94.	94.	31.	14.76	27.67	1.59
055 Red Bank	003	G01	61	13.	24.	39.	47.	61.	77.	98.	125.	125.	51.	23.90	45.62	1.64
207 Alcoa	001	F01	44	14.	20.	34.	56.	62.	76.	85.	107	107.				
207 Anderson Co	028	N02	57	11.	17.	28.	37.	44.	55.	64.	99.	99.	37.	16.50	33.80	1.58
207 Athens	001	F01	46	13.	22.	34.	40.	49.	64.	72.	78.	78.				
207 Bristol	002	F01	44	13.	25.	32.	39.	56.	75.	88.	104.	104.				
207 Cleveland	001	F05	30	13.	17.	36.	42.	50.	68.	70.	82.	82.				
	002	F05	29	13.	19.	31.	37.	45.	58.	60.	75.	75.				
207 Harriman	004	F01	45	13.	25.	45.	51.	59.	82.	87.	120.	120.				
207 Hawkins Co	001	N02	54	7.	19.	26.	33.	41.	58.	75.	78.	78	36.	16.05	33.06	1.59
207 Johnson City	003	F01	44	8.	25.	45.	55.	67.	91.	102.	112.	112.				
207 Kingsport	001	F01	45	14.	25.	36.	48.	62.	75.	98.	101.	101.				
	006	J02	175	12.	26.	36.	47.	58.	73.	80.	89.	91.				
	007	J02	179	11.	24.	34.	41.	52.	66.	79.	87.	88.				
	009	J02	180	9.	24.	36.	48.	58.	73.	81.	93.	94.				
	011	J01	29	17.	20.	27.	33.	46.	57.	59.	66.	66.				
	013	F02	44	16.	20.	30.	41.	55.	73.	83.	101.	101.				
	014	F05	29	13.	26.	43.	54.	69.	82.	107.	108.	108.				
	015	F05	29	21.	29.	43.	58.	72.	86.	97.	108.	108.				
207 Knox Co	021	N02	47	11.	16.	26.	37.	44.	49.	54.	91.	91.	35.	15.27	31.96	1.58
207 Knoxville	015	G01	18	19.	22.	40.	43.	54.	90.	106.	106.	106.				
	017	G01	55	13.	28.	38.	62.	86.	109.	114.	139.	139.	65.	30.98	56.63	1.74
	022	G01	60	17.	28.	41.	55.	77.	93.	106.	122.	122.	59.	25.85	53.34	1.59
207 La Follette	001	F01	46	12.	28.	41.	56.	73.	102.	133.	139.	139.				
207 Maryville	004	F01	43	17.	30.	40.	47.	74.	92.	98.	132.	132.				
	005	F01	3	23.	23.	23.	25.	31.	31.	31.	31.	31.				
207 Morristown	001	F01	46	21.	32.	45.	57.	70.	92.	103.	110.	110.				
	002	F01	46	15.	24.	36.	47.	69.	87.	91.	101.	101.				
207 Oak Ridge	002	F05	29	14.	17.	42.	50.	57.	80.	88.	90.	90.				
207 Polk Co	005	J02	29	10.	15.	24.	30.	33.	43.	46.	47.	47.				
	006	F02	44	20.	28.	42.	49.	55.	81.	109.	145.	145.				
207 Roane Co	008	N02	45	11.	12.	23.	34.	39.	50.	59.	88.	88.	33.	15.87	29.27	1.66
	009	N02	50	12.	15.	29.	35.	44.	55.	67.	82.	82.	36.	16.14	32.82	1.61
	016	N02	52	10.	15.	22.	32.	39.	47.	53.	84.	84.	32.	13.65	29.26	1.56

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev
TENNESSEE—Cont.																
207 Rockwood	008	F02	45	9.	20.	30.	43.	53.	70.	83.	108.	108.				
208 Clarksville	001	F01	45	8.	22.	30.	40.	46.	56.	66.	155.	155.	43.	26.63	37.57	1.65
	006	J02	25	16.	23.	30.	38.	53.	65.	70.	71.	71				
	007	J02	28	17.	19.	29.	37.	47.	65.	67.	73.	73.				
208 Columbia	001	F01	38	19.	24.	37.	44	60.	72	88.	90.	90.				
	004	F05	28	22.	24.	38.	60.	73.	99.	101	101	101.				
	005	F05	25	19.	36.	40.	43.	46.	63	71.	77	77.				
208 Giles Co	001	N03	57	7.	16.	23.	27.	36.	49.	55.	68	68.	30.	13 12	27.55	1 59
208 Houston Co	001	N02	47	9.	17.	27.	32.	39.	59.	63.	71.	71.				
208 Humphreys Co	001	N01	54	14	29.	41.	48.	54.	70.	86.	93.	93.	50.	16.83	46.74	1.44
	003	N02	56	4.	19.	28.	34.	41.	52.	56.	62.	62.	35.	12.49	31.67	1 61
	025	N02	56	4.	22.	27	36.	44.	58.	62.	108.	108.	37	16.58	33.34	1.66
208 Maury Co	006	J02	14	18.	29.	38.	43.	51.	69.	76.	76.	76.				
	013	J02	5	39.	39.	39.	52.	71.	80.	80.	80.	80.				
	017	J02	26	12.	28.	35.	48.	69.	101.	103.	107.	107.				
	018	J02	5	10.	10.	38.	38.	73.	104.	104.	104.	104				
208 Murfreesboro	004	F01	40	17.	21.	34	45.	52.	65.	69.	75.	75.				
208 Nashville-Davidson	002	G01	57	15.	37.	51.	59.	68.	96.	99.	148.	148.	62.	23.61	58.00	1.50
	004	G01	61	13.	33.	41.	49.	60.	88.	91.	102.	102.	54.	20.46	50.30	1.50
	006	G01	266	4.	39.	53.	67.	86.	110.	127.	149.	193.	71.	29.33	64.63	1.61
	010	G01	60	13.	32.	40.	52.	64.	72.	78.	107.	107.	53.	17.85	50.02	1.46
	011	G01	60	12.	35.	44.	55.	64.	74.	86.	115.	115.	55.	18.52	51.84	1.48
	012	G01	59	10.	25.	38.	46.	60.	72.	77.	79.	79.	49.	17.23	44.90	1.53
	015	G01	57	11	29.	40.	49.	57.	89.	97.	99.	99.	52.	20.88	47.34	1.54
	016	G01	58	13.	33.	42.	53	62.	76.	79.	102.	102.	53.	17.04	49 74	1.43
	017	G01	61	12.	28.	40.	47	60.	68.	71.	89.	89.	49.	16.45	45.44	1.48
	019	G03	59	11.	21.	30.	37.	46.	63.	65.	75.	75.	39.	14.39	36 50	1.48
	023	G01	61	13.	34.	41.	50.	59.	72.	73.	79.	79.	51.	14.93	48.36	1.40
	024	G01	15	19.	38.	51.	68.	85.	110.	116.	116.	116.				
	024	G02	54	17.	41.	51.	68.	87.	110.	138.	147.	147.	73.	29.70	66.41	1.56
	025	G01	54	14.	27.	40.	49.	55.	71.	79.	87.	87.	49.	16.64	45.33	1.49
208 Shelbyville	001	F01	37	21.	32.	49.	60.	85.	121.	125.	125.	125.				
208 Stewart Co	029	N02	60	16.	24.	31.	38.	47.	54.	64.	74.	74.	40.	12.92	37.74	1.40
208 Sumner Co	002	N02	59	12.	23.	31.	40.	52.	64.	70.	82.	82.	42.	16.01	38.30	1.52
208 Wilson Co	004	N02	54	11.	20.	28.	35.	45.	59.	64.	70.	70.	37.	15.02	33.85	1.55
209 Benton Co	010	N02	60	13.	15.	26.	34.	43.	51.	58.	77.	77.	35.	14.34	31.96	1.57
209 Hardin Co	001	J02	25	8.	13.	21.	31.	38.	45.	52.	55.	55.				
	002	J02	28	8.	16.	24.	30.	35.	45.	45.	62.	62.				
209 Jackson	001	F01	30	20.	24.	38.	45.	57.	72.	74.	140.	140.				
	003	F01	44	12.	25.	37.	44.	55.	71.	72.	78.	78.				
TEXAS																
022 Texarkana	003	F01	41	15.	25.	36.	42.	57.	67.	72.	74.	74.	46.	16.28	42.44	1.50
022 Tyler	002	F01	54	17.	29.	43.	52.	61.	101.	118.	155.	155.	57.	28.52	50.58	1.62
106 Beaumont	001	F01	51	6.	34.	40.	46.	54.	69.	89.	102.	102.	49.	17.83	45 79	1.53
	009	F01	51	19.	27.	41.	47.	52.	64.	98.	122.	122.	48.	18.92	44 61	1 44
106 Port Arthur	009	F01	52	8.	25.	34.	38.	46.	55.	84.	100.	100.	41.	16.19	38.20	1.49
153 El Paso	002	G01	29	35.	42.	68.	92.	119.	163.	167.	255.	255.				
	003	G01	30	22.	29.	42.	57.	73.	94.	102.	130.	130.				
	007	G01	29	11.	17.	30.	43.	49.	66.	71.	82.	82.				
	010	G01	30	13.	18.	35.	52.	61.	84.	100.	112.	112.				
	011	G01	30	20.	27.	41.	50.	71.	82.	88.	141.	141.				
	015	G01	30	40.	52.	77.	107.	133.	202.	223.	253.	253.				
	016	F01	56	28.	48.	57.	73.	86.	102.	124.	170.	170.	76.	26.85	71.32	1.42
	018	G01	30	31.	49.	61.	101.	128.	156.	186.	280.	280.				
	019	G01	29	19.	33.	43.	62.	72.	88.	89.	100.	100.				
	024	G01	29	13.	20.	29.	45.	60.	73.	76.	85.	85.				
	025	G01	26	21.	29.	41.	50.	75.	97.	111.	125.	125.				
	027	F01	114	41.	60.	88.	105.	134.	171.	203.	420.	544.	120.	66.30	107.62	1.56
	029	G01	30	19.	23.	33.	46.	56.	71.	83.	131.	131.				
	030	G01	28	29.	44.	76.	91.	115.	147.	165.	200.	200.				
	031	G02	29	24.	43.	65.	97.	121.	189.	229.	307.	307.				
	033	G02	30	26.	29.	48.	57.	67.	82.	86.	102.	102.				
	037	F01	118	23.	38.	58.	76.	92.	132.	158.	251.	343.	83.	45.19	73.97	1.61
	038	G01	30	24.	29.	41.	72.	81.	104.	143.	188.	188.				
	039	F01	121	18.	41.	59.	70.	94.	139.	156.	273.	465.	84.	54.10	73.53	1.67
	040	F01	107	15.	40.	60.	77.	100.	135.	161.	212.	384.	86.	49.28	75.33	1.70
	041	F01	106	27.	49.	91.	131.	183.	262.	297.	437.	469.	151.	88.81	127.28	1.83

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
TEXAS—Cont.																
	042	F01	118	13.	27.	43.	57.	75.	113.	136.	292.	721.	71.	73.35	57.71	1.81
210 Stamford	001	F01	53	24.	53.	70.	89.	121.	233.	309.	452.	452.	119.	86.45	97.62	1.82
210 Wichita Falls	002	F01	56	12.	29.	42.	50.	63.	100.	174.	202.	202.	59.	37.56	51.29	1 70
211 Amarillo	002	F01	46	12.	30.	43.	54.	63.	86.	97.	129.	129.	56.	23.93	50.75	1.62
211 Lubbock	001	F01	53	21.	37.	50.	65.	85.	120.	137.	163.	163.	71.	31.92	64.61	1.59
212 Austin	010	F01	49	12.	32.	40.	50.	60.	82.	84.	99.	99.	52.	18.21	48 95	1.48
	016	F01	55	17.	36.	42.	47.	61.	80.	85	93.	93.	52.	17.58	49.32	1.42
212 Waco	007	F01	54	13.	25.	33.	39.	42.	54.	63.	92.	92.	39.	13.68	37 14	1 43
213 Brownsville	004	F01	52	17.	51.	67.	86.	101.	129.	138.	169.	169.	85.	30.83	79.22	1.51
213 Harlingen	001	F01	53	12.	27.	37.	49.	60.	76.	100.	107.	107.	51.	21.36	46.36	1.57
	002	F01	54	15.	21.	36.	44.	55.	71.	79.	103.	103.	46.	19.39	42.30	1.56
213 Laredo	014	F01	46	8.	43.	65.	85.	96.	114.	124.	140.	140.	82.	27 89	75.03	1.64
213 Mc Allen	003	F01	48	25.	42.	52.	61.	75.	110.	118.	424.	424.	74.	56.25	65.19	1.54
213 San Benito	002	F01	55	10.	36.	47.	56.	68.	90.	107.	129.	129.	59.	24 65	53.90	1.62
214 Corpus Christi	001	F01	48	24.	34.	49.	55.	69.	94.	103.	107.	107.	59.	20.46	56.01	1.41
	003	F01	51	18.	30.	40.	50.	55.	74.	99.	107.	107.	51.	19.56	47 28	1 47
	012	F01	55	12.	39.	49.	65.	77	99.	122.	137.	137.	67.	25.64	61.64	1.52
	020	G02	50	33.	45.	58.	70.	79.	107.	146.	248.	248.	76.	34.88	70.42	1.44
	023	F01	50	8.	27.	44.	49.	59.	83.	119.	148.	148.	56.	26.84	50.43	1.63
	024	G01	8	24.	24.	28.	36.	41.	53.	53.	53.	53.				
215 Collin Co	001	F01	58	15.	25.	35.	42.	54.	66.	84.	134.	134.	46.	20.09	41.82	1.51
	002	F01	116	7.	19.	29.	35.	43.	54.	62.	79.	88.	37.	14.52	33.93	1.54
	003	F01	111	12.	21.	33.	42.	55.	77.	86.	94.	96.	45.	19.85	40.50	1.60
215 Dallas	018	H02	43	20.	35.	51.	63.	80.	112.	129.	155.	155.	69.	31.38	62.54	1.59
	020	H01	58	17.	34.	43.	51.	60.	82.	96.	124.	124.	55.	20.00	51.34	1.43
	029	H01	53	23.	37.	50.	58.	79.	99.	119.	131.	131.	66.	25.57	60.87	1.48
	038	H01	51	16.	30.	37.	46.	55.	71.	82.	129.	129.	49.	19.54	45.64	1.46
	044	H01	51	18.	39.	49.	62.	80.	104.	111.	160.	160.	67.	27.70	61.27	1.53
	045	F01	55	17.	27.	35.	44.	56.	63.	70.	93.	93.	45.	15.08	42.73	1.41
	046	H01	41	29.	34.	45.	55.	75.	102.	111.	130.	130.				
	049	H01	58	18.	37.	57.	71.	84.	114.	122.	143.	143.	72.	27.41	66.22	1.53
	050	H01	44	20.	39.	46.	62.	76.	98.	115.	149.	149.	65.	26.95	59.79	1.51
	052	H01	49	18.	27.	38.	46.	54.	83.	92.	114.	114.	50.	21.80	45.83	1.52
	056	H01	42	32.	37.	48.	60.	69.	86.	106.	131.	131.				
	057	F01	29	26.	34.	40.	59.	74.	117.	121.	149.	149.				
	057	H01	237	13.	30.	49.	65.	82.	109.	120.	164.	185.				
	059	F01	30	18.	28.	35.	45.	62.	85.	93.	98.	98.				
	059	H01	325	9.	29.	43.	54.	66.	86.	101.	127.	143.	57.	23.42	51.46	1.58
	060	F01	122	17.	30.	40.	52.	64.	87.	107.	142.	166.	56.	25.72	51.32	1.56
	061	H01	55	15.	37.	47.	60.	73.	99.	110.	135.	135.	63.	24.60	58.59	1.50
	063	F01	27	16.	25.	33.	47.	58.	80.	87.	92.	92.				
	063	H01	280	15.	31.	47.	57.	68.	89.	104.	133.	146.	60.	23.86	55.15	1.53
	064	F01	168	19.	34.	51.	61.	78.	133.	171.	216.	226.	73.	40.73	64.30	1.66
	064	H01	179	15.	39.	54.	68.	87.	130.	150.	201.	230.				
	065	F01	119	15.	27.	40.	52.	62.	83.	99.	122.	153.	54.	23.29	49.00	1.55
	065	H01	237	14.	28.	41.	54.	64.	90.	103.	137.	140.	56.	24.74	50.84	1.58
	066	F01	118	17.	30.	42.	53.	62.	73.	108.	121.	448.	56.	41.67	50.08	1.56
	066	H01	236	11.	29.	45.	54.	65.	83.	95.	134.	178.	56.	22.81	51.26	1.54
	067	F01	24	18.	29.	39.	57.	85.	104.	105.	120.	120.				
	067	H01	271	9.	30.	54.	65.	83.	110.	135.	240.	279.	72.	37.62	63.30	1.71
	068	F01	27	23.	40.	55.	69.	88.	129.	153.	170.	170.				
	068	H01	22	16.	23.	38.	81.	101.	145.	148.	198.	198.				
215 Ellis Co	002	F01	55	7.	20.	28.	33.	46.	59.	62.	109.	109.	38.	17.53	34.40	1.61
215 Fort Worth	002	F01	56	6.	34.	46.	57.	76.	87.	96.	112.	112.	60.	22.03	54.90	1.61
	003	F01	59	16.	42.	50.	66.	75.	109.	131.	258.	258.	69.	34.06	63.68	1.51
	023	F01	52	16.	38.	54.	69.	81.	122.	141.	304.	304.	76.	44.36	66.99	1.62
	024	H02	48	28.	31.	40.	54.	64.	93.	94.	108.	108.	56.	20.81	52.83	1.45
	026	H01	55	20.	32.	44.	52.	58.	73.	84.	133.	133.	53.	18.44	49.67	1.40
	060	H01	55	21.	39.	49.	52.	62.	81.	92.	113.	113.	57.	17.49	54.46	1.36
	062	H01	50	23.	29.	45.	58.	64.	84.	100.	119.	119.	58.	21.45	53.85	1.47
	063	H01	47	20.	27.	37.	43.	54.	66.	72.	118.	118.	47.	17.71	43.99	1.42
	068	H01	44	22.	31.	40.	57.	71.	114.	126.	146.	146.	64.	32.92	56.66	1.65
	070	H01	52	36.	42.	59.	73.	83.	105.	126.	134.	134.	74.	25.34	69.91	1.42
215 Johnson Co	001	F01	11	17.	26.	36.	40.	50.	65.	79.	79.	79.				
216 Dickinson	001	G01	46	13.	20.	29.	39.	52.	65.	90.	102.	102.	42.	20.56	37.94	1.62
216 Galena Park	002	F01	58	16.	32.	56.	71.	82.	115.	134.	150.	150.	73.	29.29	66.71	1.57
216 Galveston	002	G01	50	14.	23.	33.	40.	49.	64.	93.	109.	109.	45.	20.68	40.54	1.55
	047	G01	60	14.	22.	35.	43.	56.	70.	76.	114.	114.	47.	20.53	42.98	1.56
216 Harris Co	024	F01	61	10.	27.	35.	47.	56.	68.	74.	130.	130.	49.	21.75	44.32	1.59

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev	Geometric Mean	Geometric Std. dev
TEXAS—Cont.																
	026	F01	55	13.	27.	43.	54.	60.	85.	100.	127.	127.	54.	23.70	48.94	1 60
216 Houston	001	H01	54	13.	36.	48.	55.	71.	85.	120.	134.	134.	59.	24.42	54.36	1.57
	007	H01	61	12.	26.	44.	48.	56.	70.	81.	146.	146.	51.	22.84	46.52	1.57
	009	H01	54	12.	29.	40.	47.	57.	80.	87.	124.	124.	52.	21.82	47 08	1.56
	010	H01	53	11.	27.	38.	42.	53.	64.	76.	128.	128.	47.	20.21	43.09	1 50
	019	H01	60	13.	26.	57.	70.	91.	133.	138.	435.	435.	79.	57.63	65.60	1.87
	034	F01	56	18.	39.	54.	61.	70.	83.	99.	133.	133.	62.	22.02	58.12	1.48
	035	H01	58	13.	38.	61.	88.	114.	176.	194.	236.	236.	96.	51.63	80.78	1.90
	037	H02	55	15.	33.	53.	58.	67.	92.	115.	142.	142.	62.	24.99	57.04	1.54
	040	H01	56	15.	26.	39.	44.	51.	78.	100.	129.	129.	48.	22.03	44.15	1.52
	041	H01	61	8.	20.	33.	39.	44.	60.	88.	102.	102.	40.	18.94	36.39	1.61
	042	H01	60	11.	23.	36.	39.	50.	67.	82.	120.	120.	45.	21.78	40.83	1.61
	043	H01	59	16.	25.	39.	46.	56.	70.	89.	154.	154.	49.	23.02	45.15	1.54
	044	H01	54	12.	22.	38.	41.	48.	61.	74.	122.	122.	44.	20.40	40.53	1.54
	045	H01	55	11.	24.	39.	46.	58.	74.	107.	225.	225	53.	31.73	46.07	1.67
	046	H01	59	9.	24.	40.	49.	60.	78.	84.	140.	140.	52.	24.64	46.26	1.69
	048	H01	61	10.	28.	42.	51.	62.	73.	78.	139.	139.	53.	23.14	47.69	1.63
	051	H01	58	8.	20.	33.	38.	48.	64.	71.	116.	116.	42.	19.90	37 95	1.64
	054	H01	61	10.	41.	57.	65.	80.	95.	106.	149.	149.	68.	25.87	61.96	1.63
	056	H01	57	10.	31.	49.	57.	67.	83.	102.	133.	133.	59.	23.47	53.90	1.63
	062	H01	53	16.	31.	42.	49.	61.	83.	112.	126.	126.	55.	23.81	50.42	1.53
	063	H01	55	12.	29.	59.	73.	81.	99.	144.	153.	153.	71.	28.92	64.23	1.64
216 La Marque	001	G01	45	8.	16.	26.	34.	41.	57.	63.	224.	224.	39.	31.97	32.71	1 77
	035	G01	60	14.	22.	36.	41.	48.	66.	73.	104.	104.	44.	17.32	40.30	1.52
216 League City	001	F01	18	21.	27.	33.	39.	43.	60.	114.	114.	114.				
	001	G01	24	19.	23.	31.	34.	41.	65.	65.	67.	67.				
216 Pasadena	002	F01	61	29.	41.	49.	59.	69.	78.	96.	127.	127.	60.	19.28	57.27	1.36
216 Texas City	002	F01	60	13.	22.	33.	42.	56.	66.	76.	118.	118.	46.	20.71	41.57	1.58
	002	G01	8	19.	19.	34.	35.	49.	71.	71.	71.	71.				
	004	G01	58	13.	24.	39.	49.	63.	89.	117.	127.	127.	55.	25.58	49.17	1.62
	013	G01	54	11.	30.	39.	49.	56.	79.	89.	127.	127.	52.	22.20	46.86	1.59
	031	G01	59	18.	27.	42.	52.	66.	81.	96.	125.	125.	55.	22.32	50.56	1.51
	053	F01	52	11.	22.	34.	42.	51.	80.	98.	115.	115.	47.	22.89	41.81	1.63
217 Fort Sam Houston	002	G01	60	11.	24.	32.	39.	46.	62.	71.	87.	87.	41.	15.78	38.39	1.50
217 San Antonio	034	F01	61	34.	46.	57.	65.	78.	98.	107.	438.	438.	77.	56.45	68.51	1.51
	034	G01	61	19.	40.	50.	58.	69.	101.	113.	372.	372.	69.	48.62	60.53	1.58
	036	F01	60	20.	31.	46.	54.	59.	83.	88.	107.	107.	55.	18.37	51.75	1.42
	040	G01	61	11.	24.	33.	42.	51.	72.	77.	103.	103.	45.	19.66	41.31	1.56
	042	G01	60	13.	31.	50.	61.	72.	87.	113.	121.	121.	63.	23.38	58.71	1.51
	044	F01	58	8.	31.	52.	68.	82.	108.	120.	124.	124.	68.	27.87	60.48	1.72
	045	G01	13	13.	14.	23.	29.	44.	61.	83.	83.	83.				
	048	G01	61	10.	32.	43.	53.	59.	78.	88.	112.	112.	53.	19.22	49.33	1.49
218 Odessa	002	F01	55	19.	27.	33.	43.	52.	73.	96.	155.	155.	47.	23.61	42.69	1.52
UTAH																
014 Cedar City	002	F01	43	15.	31.	46.	64.	89.	144.	175.	202.	202.				
014 Emery Co	005	F03	37	8.	14.	37.	51.	67.	95.	150.	203.	203.				
219 Brigham City	001	F01	38	12.	17.	43.	58.	74.	125.	154.	154.	154.				
219 Uintah Co	001	F01	37	8.	18.	32.	43.	57.	100.	113.	142.	142.				
220 Bountiful	001	F01	44	19.	33.	52.	58.	76.	108.	153.	194.	194.				
220 Magna	001	F02	98	15.	27.	45.	62.	93.	156.	466.	659.	659.				
220 Ogden	001	F01	45	27.	51.	63.	78.	91.	143.	173.	193.	193.				
220 Pleasant Grove	001	F01	43	15.	33.	50.	71.	99.	158.	213.	377.	377.				
220 Provo	002	F01	43	23.	34.	56.	64.	104.	189.	225.	261.	261.				
220 Roy	001	F01	42	21.	34.	41.	55.	66.	116.	128.	176.	176.				
220 Salt Lake Co	003	F01	42	27.	41.	51.	69.	90.	152.	183.	186.	186.				
220 Salt Lake City	001	F01	45	12.	41.	63.	77.	99.	190.	213.	228.	228.				
	012	F02	49	26.	56.	78.	107.	138.	173.	212.	231.	231.				
220 Utah Co	001	F01	39	22.	39.	54.	77.	104.	241.	274.	358.	358.				
VERMONT																
159 Burlington	005	F01	56	17.	26.	35.	40.	48.	80.	123.	341.	341.	52.	46.23	43.69	1.67
159 Rutland	004	F01	56	23.	32.	42.	51.	60.	82.	88.	90.	90.	54.	18.15	51.54	1.40
221 Barre	003	F01	53	19.	29.	41.	50.	66.	85.	93.	140.	140.	54.	23.44	49.64	1.52
221 Bennington	003	F01	58	17.	23.	30.	36.	45.	65.	70.	99.	99.	40.	16.76	37.25	1.48
221 Brattleboro	003	F01	60	14.	23.	27.	36.	43.	58.	60.	85.	85.	39.	15.25	35.74	1.48

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
VERMONT—Cont.																
221 Orange Co	001	F03	53	5.	12.	18.	22.	29.	37.	41.	53.	53.	24.	9.71	21.75	1.56
VIRGINIA																
047 Alexandria	004	H01	58	18.	26.	41.	49.	62.	80	89.	122.	122.	52.	20.67	48.59	1.49
	009	H01	60	18.	30.	43.	47.	58.	80	87.	114.	114.	53.	19.47	49.30	1.44
047 Arlington Co	020	G01	75	19	26.	33.	42.	51.	72.	80.	112.	112.	46.	18.64	42.65	1 46
047 Fairfax	004	G01	58	15.	28.	40	49.	57.	84.	103.	120.	120.	51.	21.79	46.86	1.52
047 Fairfax Co	005	G01	59	12.	21.	27.	34.	41.	72.	85.	123.	123.	39.	21.31	34.54	1.61
	018	G01	59	14.	28.	39.	46.	53.	79.	88.	129.	129.	50.	21.28	45.56	1.51
	019	G01	59	15.	21.	29.	35.	47	66.	92.	104.	104.	41.	19.74	37.51	1.55
047 Falls Church	004	G01	59	22.	32.	44.	54	61.	94.	106.	125.	125.	56.	21.96	52.62	1.47
047 Fort Belvoir	001	G01	58	15.	22.	27.	34.	42.	68.	88.	124.	124.	40.	19.88	36.23	1.53
047 Herndon	001	G01	52	19.	26.	36.	43.	53.	77.	83.	110.	110.	47	19 56	43.81	1 49
047 Loudoun Co	003	F01	49	14.	18	25.	32.	40.	52.	68.	85.	85.	34.	15.04	31.49	1.52
047 Mc Lean	001	G01	59	20.	32.	46.	56.	80.	111.	136.	148.	148.	65.	29.98	58.45	1.57
047 Reston	001	G01	61	14.	19.	25.	32.	39.	57.	63.	78.	78.	35.	14.82	32.11	1.50
047 Seven Corners	004	G01	59	21.	26.	35.	46.	54.	86.	110.	138.	138.	50.	24.22	45.71	1.53
047 Springfield	002	G01	60	21.	28.	40.	47.	57.	77.	89.	108.	108.	50.	19.17	46.86	1.45
047 Woodbridge	001	F01	15	25.	25.	35.	47	48.	52.	53.	53.	53.				
207 Bristol	005	F01	58	15.	21.	33.	41.	56.	65.	75.	80.	80.	43.	16.97	39.82	1.53
207 Carroll Co	001	F01	60	9.	14.	22.	32.	36.	52.	56.	70.	70.	31.	14.49	28.03	1.65
207 Marion	005	F01	59	9.	18.	26.	34.	45.	62.	66.	74.	74.	37.	16.00	33.29	1.61
207 Tazewell Co	003	F01	59	9.	21.	27	38.	45.	58.	75.	92.	92.	39.	16.85	34.75	1.63
207 Wise Co	004	F03	65	9.	13.	24	34.	42.	57.	62.	79.	79.	34.	15.56	30.46	1.66
207 Wytheville	001	F01	60	8.	15.	22.	34.	44.	55.	63.	70.	70.	35.	15.81	30.83	1.67
222 Altavista	003	F01	56	11.	25.	33.	43.	54.	75.	90.	99.	99.	46.	19.10	41.85	1.55
222 Amherst Co	005	F01	60	8.	17.	25.	30.	35.	51.	57.	76.	76.	32.	12.90	29.64	1.51
222 Appomattox Co	003	F01	59	8.	21.	27.	31.	38.	53.	63.	92.	92.	34.	14.88	31.60	1.53
222 Bedford	001	F01	60	12.	24.	33.	39.	49.	60.	68.	90.	90.	42.	15.24	39.08	1.47
222 Campbell Co	002	F01	57	10.	24.	32.	38.	53.	73.	80.	85.	85.	43.	17.84	39.81	1.55
222 Danville	009	F01	15	22.	24.	37.	38.	45.	56.	57.	57.	57.				
222 Farmville	004	F01	61	11.	17.	24.	30.	36.	49.	54.	102.	102.	32.	14.94	29.52	1.53
222 Franklin Co	002	F01	15	27.	28.	39.	51.	55.	87.	126.	126.	126.				
222 Henry Co	004	F01	59	11.	21.	35.	42.	48.	66.	76.	93.	93.	43.	16.91	39.78	1.52
222 Lynchburg	013	F01	60	14.	28.	37.	46.	51.	68.	70.	92.	92.	47.	16.08	43.68	1.46
222 Martinsville	008	F01	60	15.	25.	38.	47.	55.	68.	84.	109.	109.	48.	18.57	44.25	1.50
222 South Boston	003	F01	15	24.	25.	31.	37.	47.	60.	64.	64.	64.				
222 South Hill	001	F01	12	18.	23.	24.	26.	37.	53.	54.	54.	54.				
223 Chesapeake	010	F01	56	23.	29.	41.	51.	68.	88.	104.	124.	124.	57.	22.99	52.47	1 49
223 Franklin	003	F01	58	16.	21.	29.	31.	37.	60.	63.	72.	72.	36.	13.62	33.34	1 43
223 Hampton	004	F01	60	17.	26.	38.	45.	56.	86.	96.	145.	145.	54.	26.72	48.22	1.57
	006	F01	61	19.	27.	36.	41.	50.	80.	90.	112.	112.	48.	20.63	44.27	1.49
223 Norfolk	007	F01	57	21.	29.	39.	48.	63.	89.	101.	152.	152.	55.	26.20	50.00	1.57
	016	F01	61	18.	31.	42.	50.	62.	90.	103.	126.	126.	56.	24.47	50.89	1.55
223 Portsmouth	006	F01	64	12.	23.	31.	36.	43.	65.	76.	87.	87.	41.	17.10	37.80	1 51
223 Suffolk	003	F01	56	22.	30.	39.	50.	68.	97.	117.	141.	141.	59.	28.35	53.03	1.60
223 Virginia Beach	005	F01	60	20.	27.	37.	43.	52.	85.	89.	124.	124.	50.	21.71	45.92	1 50
223 Williamsburg	001	F01	54	17.	23.	27.	35.	48.	58.	69.	83.	83.	40.	15.85	36.99	1.49
223 York Co	003	F01	56	17.	20.	28.	34.	46.	80.	86.	147.	147.	42.	23.91	36.87	1.62
224 Charlottsville	002	F01	58	7.	27.	34.	43.	50.	65.	82.	95.	95.	45.	16.92	41.66	1.52
224 Culpeper Co	001	F01	14	16.	17.	23.	25.	30.	42.	48.	48.	48.				
224 Essex Co	003	F01	57	10.	15.	26.	33.	40.	59.	74.	90.	90.	35.	16.98	31.49	1.63
224 Fauquier Co	001	F01	14	10.	11.	16.	19.	26.	35.	39.	39.	39.				
224 Fluvanna Co	001	F02	14	17.	18.	36.	48.	57.	68.	93.	93.	93.				
224 Fredericksburg	004	F01	57	14.	19.	27.	31.	39.	53.	57.	60.	60.	34.	11.98	31.43	1.44
224 Gloucester Co	001	F02	59	11.	16.	29.	34.	43.	60.	67.	94.	94.	37.	16.54	33.11	1.58
224 West Point	003	F01	59	9.	16.	28.	32.	41.	82.	92.	112.	112.	40.	23.20	33.98	1.74
225 Chesterfield Co	003	F01	58	19.	24.	36.	41.	54.	81.	104.	111.	111.	48.	22.53	43.82	1.55
225 Colonial Heights	001	F01	59	16.	29.	36.	43.	57.	73.	84.	105.	105.	48.	18.21	44.37	1.47
225 Emporia	003	F01	59	16.	34.	43.	51.	60.	82.	93.	115.	115.	54.	19.51	51.09	1.44
225 Henrico Co	002	F01	60	14.	20.	31.	38.	49.	68.	94.	124.	124.	44.	22.54	38.81	1.61
	008	F01	57	15.	21.	29.	38.	49.	67.	76.	130.	130.	42.	21.46	37.46	1.60
	014	F01	60	12.	25.	32.	43.	50.	73.	76.	103.	103.	46.	19.45	41.44	1.57
225 Hopewell	005	F01	59	20.	26.	34.	44.	55.	82.	87.	146.	146.	49.	23.01	44.57	1.53
225 Petersburg	002	F01	57	18.	29.	40.	46.	58.	78.	87.	104.	104.	51.	19.51	47.21	1.48
	003	F01	56	13.	19.	24.	32.	41.	55.	69.	110.	110.	35.	17.06	31.95	1.55
225 Richmond	020	F01	58	14.	30.	39.	45.	61.	79.	99.	116.	116.	51.	21.70	47.21	1.54
225 Sussex Co	001	F02	60	21.	29.	44.	54.	69.	95.	107.	145.	145.	60.	25.81	54.91	1.53

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
VIRGINIA—Cont.																
226 Covington	007	F02	58	25.	32.	43.	50.	62.	80.	87.	101.	101.	54.	17.15	51 68	1.37
226 Front Royal	004	F02	61	14.	30.	42.	50.	59.	77.	80.	125.	125.	52.	19.46	48.37	1.47
226 Giles Co	003	F01	59	11.	23.	30.	38.	49.	68.	72.	75.	75.	41.	16.21	37.86	1.54
226 Pulaski	006	F02	59	17.	24.	35.	43.	53.	68.	79.	87.	87.	45.	16.22	42.01	1 46
226 Roanoke	008	G01	59	13.	22.	31	39	49.	59.	66.	70.	70.	41.	13.86	37.97	1 46
	010	F01	55	20.	34.	54.	64	78.	101.	116.	118.	118.	67.	24.82	61.61	1.51
	011	F02	55	16.	27.	39	57.	73.	90.	116.	133.	133.	59.	27.75	52.36	1.66
226 Salem	001	G01	58	14.	26.	36.	43.	56.	66.	74.	85.	85.	46.	15.60	42.82	1.45
226 Shenandoah Co	002	F01	15	12.	19.	24.	28.	36.	47.	68.	68.	68.				
226 Vinton	004	G01	53	9.	19.	28.	33.	43.	58.	70.	89.	89.	36.	16.17	33.04	1.59
226 Waynesboro	008	F01	61	10.	22.	34.	42.	50.	66.	75.	93.	93.	43.	17.76	39 69	1.57
WASHINGTON																
062 Clarkston	003	F01	61	18.	39	58.	70.	84.	116.	139.	154.	154.	74.	31.09	67.79	1.56
062 Spokane	013	F01	57	16.	36.	61.	78.	109.	186.	250.	269.	269.	98.	61.08	81.51	1.87
	016	I01	55	24.	50.	69.	108.	143.	240.	296.	344.	344.	125.	77.39	105.19	1.83
	034	I01	57	23.	33.	63.	89.	109.	153.	189.	294.	294.	94.	50.54	81.14	1.76
062 Spokane Co	002	I01	59	27.	48.	71.	90.	120.	182.	209.	275.	275.	103.	51.66	90.81	1.66
	008	I02	38	33.	65.	108.	146.	225.	284.	326.	391.	391.				
	012	I01	56	23.	42.	59.	79.	123.	219.	293.	451.	451.	108.	83.78	87.99	1 85
193 Clark Co	001	F01	60	11.	20.	28.	43.	54.	95.	118.	202.	202.	51.	35.54	42.22	1.84
193 Longview	002	I01	56	16.	29.	42.	56.	83.	109.	136.	158.	158.	65.	33.71	56.48	1 72
	006	I02	51	14.	30.	55.	72.	96.	134.	155.	192.	192.	79.	40.44	68.59	1.76
193 Vancouver	002	I01	61	14.	22.	35.	45.	65.	83.	94.	123.	123.	51.	25.09	45.39	1.68
227 Wenatchee	004	F01	58	12.	28.	42.	50.	62.	94	108.	117.	117.	56.	25.02	50.46	1.60
228 Aberdeen	004	I02	55	13.	19.	28.	37.	65.	83.	110.	117.	117.	49.	27.70	41.40	1.79
228 Bellingham	010	I01	56	19.	27.	33.	46.	70.	114.	155.	172.	172.	61.	39.04	51.56	1.79
	012	I02	51	26.	32.	60.	69.	96.	132.	160.	299.	299.	82.	47.45	71.72	1.70
228 Olympia	004	I01	59	15.	25.	31.	47.	69.	122.	142.	195.	195.	60.	38.99	49.66	1.82
228 Port Angeles	008	I01	56	17.	26.	44.	61.	80.	116.	131.	155.	155.	66.	32.72	58.23	1.70
229 Auburn	003	I01	60	23.	27.	40.	47.	74.	116.	136.	169.	169.	63.	36.12	54.75	1.69
229 Bellevue	004	F01	60	18.	25.	37.	51.	70.	118.	145.	176.	176.	63.	37.85	53.91	1.76
229 Bremerton	003	I01	61	16.	24.	30.	36.	48.	73.	78.	118.	118.	42.	19.46	38.26	1.51
229 Everett	003	I01	61	19.	28.	35.	45.	62.	79.	83.	98.	98.	50.	20.55	46.03	1.52
229 Kent	002	I01	64	24.	34.	53.	62.	88.	151.	172.	226.	226.	79.	45.66	68.16	1.73
229 King Co	001	I03	57	2.	3.	5.	9.	19.	32.	37.	46.	46.	14.	10.95	9.73	2.39
229 Renton	003	I01	60	20.	31.	42.	53.	72.	124.	139.	208.	208.	66.	39.72	57.54	1.68
229 Seattle	057	I02	353	20.	38.	57.	73.	106.	171.	206.	294.	386.	91.	58.74	77.19	1.75
	065	I02	61	19.	35.	46.	55.	75.	116.	141.	184.	184.	67.	34.93	59.83	1 61
	066	I02	61	24.	44.	55.	68.	95.	140.	171.	189.	189.	81.	41.11	72.21	1.61
	068	I01	61	17.	27.	39.	53.	75.	128.	151.	176.	176.	67.	40.83	56.24	1.81
	073	I01	62	22.	26.	35.	47.	60.	93.	118.	124.	124.	54.	27.73	48.41	1.60
	074	F01	59	26.	36.	51.	67.	82.	142.	171.	242.	242.	77.	42.40	67 89	1 62
	079	F01	60	18.	37.	50.	70.	104.	161.	170.	182.	182.	83.	45.72	71.43	1 77
229 Tacoma	001	I01	58	16.	21.	29.	36.	57.	107.	134.	170.	170.	52.	36.66	42.39	1.83
	003	I01	61	9.	17.	26.	35.	54.	101.	122.	146.	146.	47.	32.92	38.08	1 90
	004	I02	165	19.	34.	60.	80.	114.	169.	186.	273.	335.	93.	53.97	78.61	1.81
	006	I01	60	17.	25.	41.	58.	87.	124.	136.	213.	213.	70.	42.65	59.08	1.84
	007	I01	117	13.	20.	29.	40.	57.	99.	120.	133.	167.	49.	29.61	42.17	1.74
	015	I01	61	17.	26.	38.	53.	84.	129.	155.	215.	215.	70.	47.85	57.06	1.88
	017	F01	56	12.	20.	29.	49.	69.	144.	167.	300.	300.	67.	58.27	50.34	2.11
	019	I02	66	24.	40.	63.	78.	136.	157.	175.	207.	207.	95.	48.59	82.84	1.73
230 Kennewick	001	I01	61	18.	30.	47.	58.	76.	106.	127.	271.	271.	67.	39.97	58.31	1.70
230 Pasco	001	F01	55	23.	32.	50.	63.	89.	124.	154.	271.	271.	74.	43.67	64.14	1.71
230 Richland	001	F01	60	7.	25.	36.	46.	61.	84.	98.	179.	179.	53.	28.91	45.74	1.76
230 Yakima	006	F01	58	24.	35.	51.	68.	84.	135.	147.	222.	222.	76.	37.88	67.70	1.61
WEST VIRGINIA																
103 Huntington	003	F01	59	10.	24.	36.	48.	63.	79.	91.	99.	99.	50.	21.08	44.92	1.63
	004	F03	55	9.	21.	27.	36.	45.	55.	60.	96.	96.	38.	16.23	34.75	1.56
	006	F01	61	8.	23.	34.	47.	62.	80.	89.	114.	114.	50.	23.76	43.69	1.72
113 Keyser	002	F01	52	12.	20.	34.	45.	62.	82.	99.	143.	143.	50.	27.71	43.57	1.76
113 Mineral Co	008	F01	50	13.	30.	53.	64.	82.	110.	118.	168.	168.	68.	32.70	60.62	1.69
179 Parkersburg	003	F01	57	11.	18.	39.	48.	67.	90.	118.	140.	140.	54.	29.12	46.47	1.78
179 Vienna	002	F01	60	10.	21.	31.	47.	60.	79.	87.	99.	99.	48.	22.18	42.82	1.68
181 Follansbee	004	F02	56	12.	21.	55.	68.	88.	117.	183.	193.	193.	75.	41.51	63.65	1.86

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
WEST VIRGINIA—Cont.																
	005	F02	57	10.	23.	53.	63.	79.	127.	166.	177.	177.	72.	39.38	60.58	1.87
181 Hancock Co	005	F02	57	11.	17.	29.	36.	45.	67.	76.	96.	96.	40.	19.31	35.47	1.67
	006	F02	59	10.	17.	29.	40.	57.	84.	94.	108.	108.	45.	23.93	38.92	1.75
181 Moundsville	002	F02	60	11.	19.	35.	51.	60.	76.	91.	109.	109.	49.	22.20	43.75	1.71
181 Weirton	002	F02	58	22.	32.	45.	62.	76.	106.	125.	217.	217.	66.	33.78	59 02	1.60
	004	F02	55	10.	25.	51.	67.	84.	142.	190.	300.	300.	79.	53.65	64.35	1.98
	005	F01	57	8.	16.	31	45.	59.	101.	109.	150.	150.	52.	31.26	43.48	1.90
181 Wellsburg	004	F01	58	9.	21.	29	40.	58.	85.	96.	130.	130.	48.	26.29	41.21	1.75
181 Wheeling	002	F01	57	7.	19.	29.	46.	53.	76.	84.	96.	96.	45.	21.08	39.39	1.71
	008	F01	55	9.	27.	36.	51.	60.	85.	92.	114.	114.	52.	22.25	47.39	1.62
231 Greenbrier Co	001	F03	53	3.	12.	15.	22.	33.	47.	53.	58.	58.	25.	13.70	21.60	1.80
231 Mineral Co	007	F01	51	13.	22.	34.	41.	52.	68.	75.	92.	92.	44.	18.35	39.93	1.56
232 Weston	002	F01	58	10.	21.	32.	40.	45.	62.	78.	104.	104.	42.	18.65	37.81	1.57
233 Martinsburg	002	F01	49	17.	23.	45.	57.	71.	94.	105.	138.	138.	60.	26.63	54.30	1.62
234 Charleston	002	F01	55	11.	23.	39.	52.	62.	80.	92.	106.	106.	52.	21.55	47.22	1.62
	003	F03	58	7.	15.	22.	34.	42.	57.	64.	79.	79.	34.	16.10	29.81	1 72
	004	F01	56	11.	25.	41.	52.	62.	79.	91.	97.	97.	52.	20.37	47.00	1.61
	005	F01	58	13.	26.	38.	51.	62.	77.	87.	116.	116.	52.	21.28	47.36	1.57
234 Kanawha Co	001	F02	47	14.	23.	38.	45.	55.	71.	81.	89.	89.	47.	17.91	43.25	1.53
	002	F02	57	8.	13.	19.	29.	37.	57.	60.	67.	67.	31.	15.57	27.11	1.71
234 Nitro	002	F02	56	11.	23.	36.	42.	68.	82.	85.	115.	115.	50.	23.97	44.35	1.71
234 Putnam Co	003	F02	48	10.	20.	28.	40.	57.	87.	96.	110.	110.	46.	25.12	39.13	1.82
234 South Charleston	005	F02	60	13.	29.	39.	51.	68.	86.	95.	104.	104.	55.	22.44	50.18	1.57
235 Clarksburg	001	F01	60	8.	15.	25.	39.	47.	55.	64.	70.	70.	37.	15.82	32.67	1.68
235 Fairmont	003	F01	57	8.	16.	25.	38.	42.	56.	66.	107.	107.	37.	17.87	32.66	1.68
	005	F01	30	12.	18.	22.	34.	39.	54.	70.	72.	72.				
235 Harrison Co	001	F01	56	7.	14.	21.	32.	43.	52.	58.	66.	66.	32.	15.00	28.44	1.71
235 Morgantown	001	F01	52	7.	18.	28.	44.	56.	73.	87.	94.	94.	44.	21.79	37.73	1.80
	002	F01	58	6.	14.	24.	34.	51.	64.	76.	124.	124.	39.	21.86	33.06	1.84
	003	F01	55	7.	20.	38.	56.	68.	84.	97.	122.	122.	55.	26.48	46.49	1.89
236 Fayette Co	001	F02	56	6.	20.	30.	41.	48.	58.	62.	80.	80.	40.	15.40	36.51	1.60
236 Montgomery	001	F02	50	12.	23.	34.	46.	66.	80.	95.	99.	99.	51.	23.02	45.28	1.67
WISCONSIN																
058 Grant Co	008	F01	63	7.	15.	21.	35.	49.	70.	78.	95.	95.	38.	21.69	31.85	1.83
073 Beloit	002	F01	58	9.	22.	30.	37.	51.	95.	102.	482.	482.	53.	62.40	41.11	1.87
	005	F01	61	11.	25.	32.	42.	59.	91.	113.	528.	528.	59.	69.52	45.42	1.87
	006	F01	59	8.	15.	25.	35.	45.	82.	113.	479.	479.	47.	63.08	34.57	2.01
	016	F01	51	8.	19.	24.	38.	50.	72.	87.	471.	471.				
073 Janesville	012	F01	65	7.	12.	18.	25.	44.	80.	88.	239.	239.	37.	33.99	28.96	1.99
	014	J02	54	10.	17.	26.	33.	53.	75.	101.	297.	297.	48.	47.21	37.28	1.94
	015	J02	51	12.	21.	26.	32.	54.	126.	214.	372.	372.	57.	65.76	40.43	2.12
128 Eau Claire	002	F01	61	10.	15.	22.	29.	38.	59.	72.	96.	96.	33.	19.34	28.83	1.72
	009	F01	58	9.	13.	18.	25.	38.	66.	95.	107.	107.	32.	21.78	27.21	1.77
128 Eau Claire Co	011	F02	31	15.	24.	31.	44.	65.	97.	114.	124.	124.				
	013	F04	12	6.	8.	15.	17.	25.	46.	50.	50.	50.				
128 Hudson	001	F01	57	6.	16.	23.	31.	48.	67.	90.	97.	97.	38.	22.05	32.44	1.79
128 Jackson Co	001	J02	61	6.	8.	13.	19.	24.	38.	45.	74.	74.	22.	14.37	18.13	1.82
	004	J02	59	6.	9.	13.	18.	24.	43.	74.	82.	82.	23.	17.20	18.85	1.86
128 La Crosse	004	F01	53	8.	18.	23.	33.	45.	64.	75.	345.	345.	42.	46.71	33.06	1.86
	005	F01	57	11.	17.	27.	36.	50.	76.	85.	116.	116.	41.	23.36	35.64	1 73
129 Ashland	002	F01	61	5.	10.	16.	22.	28.	41.	46.	67.	67.	24.	12.86	20.56	1.74
	004	F02	60	3.	8.	12.	18.	24.	38.	46.	63.	63.	21.	13.36	17.79	1.88
129 Superior	004	F01	61	4.	13.	19.	23.	28.	39.	54.	90.	90.	26.	13.81	22.87	1.69
	006	F01	58	15.	22.	35.	43.	57.	86.	109.	370.	370.	55.	49.72	45.10	1.78
	011	J02	61	7.	11.	17.	25.	34.	49.	62.	93.	93.	29.	17.64	24.22	1.82
	013	F02	60	5.	14.	30.	43.	52.	93.	117.	156.	156.	48.	33.02	38.28	2.07
	014	J02	59	7.	13.	23.	36.	43.	70.	77.	97.	97.	37.	20.54	31.60	1.81
	020	F01	59	6.	13.	19.	29.	47.	61.	77.	106.	106.	35.	22.53	28.53	1.96
	022	J02	60	6.	13.	22.	31.	41.	62.	81.	166.	166.	37.	26.08	29.76	1.92
	023	J02	60	6.	14.	20.	31.	52.	88.	99.	203.	203.	44.	35.26	33.46	2.08
	024	J02	58	6.	9.	16.	21.	30.	46.	56.	99.	99.	26.	16.58	21.78	1.80
	025	F02	6	12.	12.	13.	17.	25.	33.	33.	33.	33.				
237 Appleton	008	F01	61	10.	17.	23.	31.	42.	61.	76.	96.	96.	36.	18.79	31.28	1.67
237 De Pere	017	F05	71	8.	12.	24.	50.	79.	176.	303.	414.	414.	81.	91.20	48.39	2.77
	018	F05	62	4.	14.	28.	35.	49.	69.	84.	314.	314.				
	022	F01	57	11.	15.	22.	32.	42.	61.	68.	83.	83.	34.	16.66	30.53	1.64
237 Door Co	002	F03	27	1.	6.	10.	14.	24.	43.	55.	58.	58.	20.	15.37	14.32	2.42

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
WISCONSIN—Cont.																
237 Fond Du Lac	002	F01	63	10	17.	25.	36.	50.	80.	89.	151.	151.	43.	26.26	36.07	1.79
237 Green Bay	001	F01	59	3.	15.	22.	29.	42.	74.	88.	107	107.	37.	22.52	30.95	1.86
	002	F01	57	4.	17.	27.	33.	47.	77.	85.	101.	101.	41.	22.11	34.87	1.81
	003	F01	59	6.	17.	27.	36.	46.	77.	87.	105.	105.	41.	22.30	35.33	1 76
	008	F01	58	3.	8.	13.	20.	32.	49.	65.	73.	73.	26.	17.99	20.65	2.07
	009	F01	47	9.	23.	40.	54.	73.	96.	101.	117.	117.				
237 Manitowoc	001	F01	58	5.	17.	28.	44.	55.	76.	82.	84.	84.	44.	21.52	37.69	1.81
237 Menasha	010	F01	59	12.	19.	28.	38.	47.	75.	88.	96.	96.	41.	20.43	36.95	1.63
237 Neenah	001	F01	49	15.	19.	30.	37.	48.	64.	66.	83.	83.	40.	16.26	36.29	1.53
237 Oshkosh	006	F01	59	6.	17.	27.	44.	55.	91.	113.	211.	211.	49.	33.83	40.27	1.92
	008	F01	61	6.	11.	20.	28.	41.	65.	76.	93.	93.	34.	21.44	27.97	1.93
237 Peshtigo	997	F02	59	4.	10.	14.	21.	33.	64.	66.	91.	91.	27.	19.65	21.83	1.98
237 Sheboygan	003	J02	55	8.	14.	20.	25.	47.	62.	80.	91.	91.	34.	20.92	28.53	1.82
238 Marathon Co	007	J02	42	10.	14.	21.	29.	43.	54.	68.	76.	76.				
	008	J02	54	4.	9.	20.	23.	33.	52.	60.	88	88.	28.	16.81	23.19	1.91
	015	F05	59	3.	11.	18.	33.	43.	73.	89.	128.	128.	35.	25.07	27.64	2.10
238 Marshfield	005	F05	10	14.	14.	16.	30.	37.	54.	78.	78.	78.				
	007	F01	22	10.	15.	21.	26.	35.	47.	48.	72.	72.				
238 Rothschild	030	F01	54	5.	15.	20.	32.	49.	62.	71.	81.	81.	36.	19.09	31.03	1.81
238 Vilas Co	001	F03	58	1.	3.	6.	8.	13.	32.	39.	42.	42.	13.	11.06	8.83	2.45
238 Wausau	002	F01	61	5.	13.	22.	33.	47.	64.	78.	90.	90.	37.	21.40	30.74	1.90
	004	F01	60	8.	14.	23.	36.	45.	55.	66.	123.	123.	36.	20.19	31.26	1.77
	016	F01	60	7.	13.	21.	30.	41.	58.	63.	90.	90.	34.	18.03	29.02	1.76
238 Wisconsin Rapids	011	F01	61	10.	18.	27.	39.	49.	67.	75.	105.	105.	41.	20.12	36.23	1.67
239 Brown Deer	031	F01	61	1.	12.	19.	25.	42.	65.	74.	192.	192.	35.	28.68	26.34	2.23
239 Franklin	012	F01	56	4.	13.	22.	28.	46.	70.	87.	278.	278.	39.	38.26	30.25	2.03
239 Kenosha	003	F01	55	12.	19.	28.	38.	63.	101.	122.	326.	326.	54.	49.06	41.77	1.98
	005	F02	58	10.	15.	22.	32.	55.	96.	101.	103.	103.	43.	27.29	35.50	1.89
	017	F01	53	11.	19.	24.	36.	52.	76.	94.	271.	271.	46.	38.54	37.20	1.84
239 Kenosha Co	018	F02	56	7.	13.	20.	33.	50.	73.	124.	544.	544.	48.	72.48	33.35	2.14
239 Milwaukee	003	F02	61	6.	25.	35.	47.	65.	95.	105.	330.	330.	56.	44.27	46.48	1.85
	018	F01	60	6.	23.	32.	51.	72.	117.	130.	334.	334.	64.	49.54	50.53	2.01
	022	F01	60	4.	17.	29.	44.	62.	89.	101.	306.	306.	52.	42.61	40.92	2.03
	025	F01	60	10.	17.	25.	36.	54.	77.	83.	261.	261.	44.	35.71	36.28	1.86
	027	F01	55	4.	16.	24.	29.	45.	71.	78.	187.	187.	39.	28.46	31.59	1.93
	033	F01	61	9.	21.	31.	40.	57.	84.	139.	220.	220.	51.	37.14	41.60	1.88
	034	F01	58	9.	17.	27.	34.	54.	95.	120.	310.	310.	51.	45.72	39.51	2.01
	035	F01	59	3.	14.	20.	29.	48.	75.	88.	251.	251.	40.	35.91	30.49	2.09
	064	F02	61	11.	28.	39.	59.	75.	129.	166.	557.	557.	76.	81.42	57.05	2.03
	065	F01	61	9.	22.	31.	39.	52.	67.	77.	242.	242.	45.	31.26	38.64	1.70
	067	F01	61	7.	21.	31.	39.	58.	102.	117.	293.	293.	54.	43.59	43.35	1.96
	099	F01	61	10.	22.	31.	42.	63.	99.	110.	355.	355.	57.	48.47	45.43	1.92
	100	J02	56	3.	20.	34.	46.	66.	144.	193.	282.	282.	65.	58.57	47.46	2.31
	128	F05	59	4.	17.	25.	36.	53.	83.	88.	251.	251.	44.	35.51	35.61	1.97
239 Racine	002	F01	61	9.	17.	24.	33.	50.	74.	83.	237.	237.	43.	33.55	35.33	1.86
	006	F01	60	9.	16.	22.	30.	42.	63.	75.	192.	192.	38.	27.70	31.64	1.81
	014	F01	60	9.	14.	22.	30.	48.	70.	82.	221.	221.	40.	31.80	32.18	1.88
	015	F01	61	8.	20.	29.	36.	58.	101.	104.	219.	219.	52.	38.32	41.65	1.96
	016	F01	59	10.	20.	29.	37.	55.	89.	101.	281.	281.	49.	38.99	39.67	1.85
	018	F01	61	9.	14.	20.	26.	44.	65.	75.	206.	206.	36.	29.73	28.54	1.92
239 Racine Co	001	F01	59	6.	13.	20.	29.	47.	66.	81.	200.	200.	37.	29.49	30.12	1.93
	003	F01	61	6.	14.	23.	31.	46.	76.	97.	209.	209.	42.	33.69	32.36	2.02
239 South Milwaukee	024	F01	52	4.	16.	20.	28.	47.	68.	75.	245.	245.	39.	35.64	30.48	2.00
239 Washington Co	005	J02	52	7.	16.	29.	44.	68.	141.	203.	534.	534.	70.	84.52	46.53	2.41
	006	J02	57	8.	16.	29.	38.	53.	84.	105.	148.	148.	46.	28.58	38.13	1.89
239 Waukesha	002	F01	60	7.	16.	28.	34.	48.	71.	80.	265.	265.	44.	35.05	36.25	1.82
	010	F02	61	8.	19.	31.	43.	72.	122.	135.	314.	314.	60.	50.52	45.13	2.11
	012	F02	60	8.	20.	34.	48.	80.	117.	129.	550.	550.	69.	75.93	49.81	2.17
	018	F02	21	14.	20.	33.	42.	53.	62.	64.	96.	96.				
239 West Allis	026	F01	61	7.	20.	27.	32.	48.	65.	77.	256.	256.	41.	33.20	34.36	1.77
240 Columbia Co	004	J02	50	12.	15.	26.	33.	40.	69.	75.	101.	101.				
	008	J02	60	8.	12.	21.	27.	43.	62.	71.	191.	191.	35.	26.86	29.34	1.82
	013	J02	57	9.	14.	21.	27.	38.	64.	88.	102.	102.	35.	21.88	29.53	1.77
240 Dane Co	032	J02	56	7.	14.	22.	29.	44.	74.	136.	177.	177.	41.	34.56	31.71	2.01
	033	J02	59	5.	16.	23.	37.	56.	140.	314.	1792.	1792.	87.	237.21	40.41	2.68
240 Madison	003	F02	60	6.	17.	23.	31.	42.	75.	87.	131.	131.	39.	24.10	32.42	1.82
	005	F01	57	7.	16.	27.	32.	45.	74.	75.	84.	84.	38.	19.71	32.76	1.74
	008	F02	61	7.	18.	28.	35.	49.	77.	81.	110.	110.	42.	23.49	35.51	1.80
	023	F01	61	5.	19.	27.	32.	44.	61.	75.	81.	81.	37.	17.52	32.43	1.69

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
WISCONSIN—Cont.																
	024	F01	60	9.	16.	25.	34.	47.	73.	78.	89.	89.	39.	20.10	33.81	1.72
	025	F01	61	8.	18.	27.	37.	51.	92.	120.	155.	155.	46.	32.61	37 45	1 92
240 Sauk Co	003	F05	62	7.	12	18.	25.	36.	48.	60.	66.	66.				
	004	J03	47	8.	16.	23.	33.	40.	55	63.	75.	75.				
	005	J02	43	8.	18.	25.	34	40.	56.	57.	66.	66.				
WYOMING																
241 Casper	001	F01	48	6.	13.	30.	43.	57.	76.	92.	99.	99				
	001	F09	40	11.	21.	39	46.	56.	70.	79.	108.	108.				
	003	F01	54	11.	14.	27.	33.	45.	59.	74.	90.	90.	38.	18.13	33.20	1 68
	004	F01	28	12.	14.	17.	25.	30.	66	67.	67	67.				
241 Douglas	004	F01	8	11.	11.	18.	21.	29.	38.	38.	38.	38.				
241 Lander	001	F01	57	16	27	40.	48.	84.	160.	222.	253.	253	73.	56.08	58.28	1.94
	002	F01	57	14.	20.	32.	39.	54.	116.	116.	137.	137	53.	34.13	43.84	1.86
242 Cheyenne	001	F01	56	8.	11.	19.	34	42.	53.	68.	79.	79.	33.	17.59	28.09	1.81
	001	F09	59	9.	11.	18.	33.	42.	51	66.	70.	70.	32.	16.83	27.51	1.82
242 Laramie	006	F01	52	12.	31.	40.	58.	73.	98.	141.	171.	171.	63.	31.97	55.93	1.68
	007	F01	53	12.	22.	34.	45.	58.	90.	114.	117.	117.	50.	25.75	44.31	1 69
243 Cody	001	F01	50	6.	16.	24	32.	37.	53.	72.	117.	117.	36.	21.62	30.78	1.73
243 Crook Co	002	F03	45	2.	5.	9.	13.	21.	27.	34.	40.	40.				
243 Evanston	002	F01	44	13.	23.	40.	46.	59	72.	75.	81.	81.	47.	18.20	43.06	1 60
243 Gillette	002	F01	60	6.	15.	26.	33.	43.	57.	80.	130.	130.	37.	22.44	31.69	1.76
243 Lincoln Co	006	F01	30	5.	14.	26.	37.	44.	68.	72.	92.	92.				
243 Rock Springs	004	F01	54	11.	19.	37.	47.	59.	75.	82.	126.	126.	49.	24.12	42.57	1.73
	004	F09	54	10.	19.	33.	45.	59.	76.	83.	129.	129.	48.	24.77	41.53	1 74
	007	F01	56	10.	19.	38.	51.	78.	110.	120.	140.	140.	59.	33.69	49.03	1.89
	008	F01	25	8.	22.	26.	42.	59.	88.	92.	147.	147.				
243 Sheridan	001	F01	56	10.	20.	50.	70.	89.	156.	209.	323.	323.	82.	59.75	64.63	2.11
	002	F01	59	5.	15.	48.	72.	90.	138.	190.	380.	380.	82.	65.04	61.20	2.30
243 Sheridan Co	002	F03	51	4.	12.	20.	30.	39.	70.	100.	132.	132.	36.	26.46	28.86	2.01
243 Sublette Co	001	F03	31	3.	6.	8.	10.	20.	26.	29.	30.	30.				
243 Sweetwater Co	001	F01	46	6.	11.	26.	33.	69.	120.	144.	309.	309.	54.	52.76	38.16	2.32
243 Teton Co	001	F03	20	3.	3.	7.	9.	10.	20.	21.	23.	23.				
	004	F01	36	12.	23.	45.	55.	66.	82.	95.	120.	120.	55.	22.98	49 70	1.65
GUAM																
246 Agana Dist	002	F01	37	6.	16.	21.	27.	32.	41.	52.	82.	82.				
246 Dededo Dist	001	F01	39	6.	16.	20.	22.	28.	37.	40.	52.	52.				
246 Mangilao Dist	003	F02	35	2.	13.	18.	24	33.	69.	80.	148.	148.				
246 Piti Dist	006	F02	23	1.	9.	27.	35.	63.	184.	307.	396.	396.				
VIRGIN ISLANDS																
247 Charlotte Amalie	004	F01	56	17.	26.	34.	41.	53.	75.	85.	224.	224.	49.	29.48	43.51	1 55
	007	F02	60	10.	26.	39.	48.	65.	92.	97.	212.	212.	57.	33.92	49.74	1.72
247 St. Croix	008	F02	49	12.	13.	17.	24.	32.	45.	47.	66.	66.				
	011	F02	35	11.	13.	16.	19.	23.	39.	44.	55.	55.				
	012	F02	48	12.	13.	15.	18.	24.	36.	40.	61.	61.				

PARTICULATE, micrograms per cubic meter (25 C)
HOFFMAN HI-VOL GRAVIMETRIC, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
UTAH																
014 Cedar City	002	F01	30	15.	27.	32.	46.	64.	94.	175.	177.	177.				
014 Emery Co	005	F03	33	11.	22.	31.	51.	65.	91.	150.	162.	162.				
219 Uintah Co	001	F01	19	18.	21.	33.	41.	55.	100.	113.	113.	113.				
220 Bountiful	001	F01	40	17.	20.	44.	55.	76.	88.	97.	115.	115.				
220 Magna	001	F02	134	9.	21.	32.	48.	66.	125.	233.	534.	659.				
220 Ogden	001	F01	40	21.	32.	54.	67.	76.	99.	102.	141.	141.				
220 Pleasant Grove	001	F01	38	15.	24.	45.	57.	77.	133.	147.	161.	161.				
220 Provo	002	F01	40	23.	30.	51.	60.	71.	101.	118.	149.	149.				
220 Roy	001	F01	37	13.	22.	39.	49.	66.	76.	90.	99.	99.				
220 Salt Lake Co	003	F01	37	20.	36.	53.	62.	80.	102.	121.	143.	143				
220 Salt Lake City	001	F01	42	12.	34.	57.	71.	90.	116.	132.	156.	156.				
	007	F02	36	26.	60.	78.	93.	133.	166.	216.	231.	231.				
220 Utah Co	001	F01	35	18.	28.	54.	69.	81.	110.	159.	241.	241.				

LEAD, micrograms per cubic meter (25 C)
HI-VOL JARRELL-ASH EMISSION SPECTRA ICAP, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev
ALABAMA																
003 Gadsden	003	A02	19	.03	.05	.07	09	.10	.15	.16	.16	.16				
004 Birmingham	031	A02	24	.02	.05	.08	.13	.19	.29	.39	.43	.43				
004 Jefferson Co	003	A02	24	.02	.04	.07	.08	.17	.28	.56	1.63	1.63				
005 Mobile	002	A01	18	.05	.05	.09	13	.15	.19	.20	.20	.20				
007 Colbert Co	036	A02	15	.01	.01	.01	.03	.03	.06	.07	.07	.07				
007 Huntsville	003	A01	22	03	.04	.06	08	.15	.28	.30	.38	.38				
ALASKA																
008 Anchorage	003	A01	23	.02	.04	.07	09	.11	.19	.22	.38	.38				
ARIZONA																
014 Grand Canyon Nat Park	002	A03	15	01	01	.01	.01	.01	.01	.02	.02	02				
015 Phoenix	002	A01	14	.10	.13	.18	.21	.39	.46	.51	.51	.51				
015 Tucson	001	A01	19	.07	08	.09	.13	.14	.32	.55	.55	55				
ARKANSAS																
016 Little Rock	001	A01	15	.06	.10	.12	.14	.20	.28	.33	.33	.33				
021 Montgomery Co	001	A03	15	.01	.01	.01	.01	.02	.02	.02	.02	.02				
CALIFORNIA																
024 Anaheim	001	A01	21	.08	10	.15	.17	.22	.26	.30	.45	.45				
024 Los Angeles	103	A01	18	.09	.11	.20	.25	.38	.43	.65	.65	.65				
024 Oxnard	001	A01	22	.02	.03	.03	.04	.05	.09	.10	.13	.13				
028 Sacramento	001	A01	23	.04	.05	.06	.09	.13	.35	.36	.36	36				
029 San Diego	004	A01	21	.02	.05	.09	.13	.17	.46	.54	.54	.54				
030 San Francisco	004	A01	23	.04	.06	.08	.11	.22	.26	.28	.30	.30				
030 San Jose	004	A01	23	.05	.06	.11	.12	.17	.53	.53	1.08	1.08				
031 Bakersfield	003	A01	19	.05	.06	.09	.11	.14	.27	.44	.44	.44				
031 Fresno	002	A01	13	.04	.07	.09	.10	.21	.39	.46	.46	.46				
COLORADO																
014 Mesa Verde Nat Park	005	A03	7	.01	.01	.01	.01	.01	.02	.02	.02	.02				
036 Denver	001	A01	8	.13	.13	.19	.32	.42	.69	.69	.69	.69				
038 Colorado Springs	009	A01	5	.15	.15	.21	.28	.36	.54	.54	.54	.54				
CONNECTICUT																
042 Hartford	003	A01	21	.09	.11	.16	.18	.22	.38	.47	.64	.64				
042 New Haven	002	A01	19	.11	.11	.18	.22	30	.42	.74	.74	.74				
042 Waterbury	005	A01	18	.05	.07	.12	.14	.23	38	.57	.57	.57				
043 Bridgeport	001	A01	21	.09	.10	.15	.18	.27	.32	.45	.47	.47				
043 Stamford	001	A01	18	.07	.10	.12	.14	.24	.29	.40	.40	.40				
DELAWARE																
045 Wilmington	005	A01	19	.02	.04	.07	.09	.11	.19	.40	.40	.40				
FLORIDA																
048 Orlando	003	A01	3	.13	.13	.13	.18	.32	.32	.32	.32	.32				
049 Jacksonville	049	A01	19	.05	.05	.07	.11	.15	.27	.32	.32	.32				
050 Davie	002	A01	22	.02	.03	.04	.05	.09	.11	.14	.21	.21				
050 Palm Beach Co	005	A01	19	.02	.04	.08	.14	.21	.25	.28	.28	.28				
052 Tampa	002	A01	17	.07	.08	.14	.17	.19	.41	.81	.81	.81				
GEORGIA																
002 Columbus	001	A01	23	.02	.03	.05	.09	.12	.17	.18	.18	.18				
056 Atlanta	001	A01	25	.04	.07	.09	.13	.15	.22	.24	.24	.24				
	035	A01	16	.05	.05	.08	.11	.17	.20	.42	.42	.42				
	039	A01	17	.04	.05	.11	.11	.14	.25	.26	.26	.26				

LEAD, micrograms per cubic meter (25 C)
HI-VOL JARRELL-ASH EMISSION SPECTRA ICAP, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev.
HAWAII																
060 Hawaii Co	001	A03	13	.01	.01	.01	.01	.01	.01	.01	.01	.01				
060 Honolulu	001	A01	16	.03	.04	.05	.07	.11	.25	.30	.30	.30				
ILLINOIS																
067 Chicago	022	A01	9	.07	.07	14	29	.73	2.67	2.67	2.67	2.67				
	047	A01	10	.04	.04	.06	.11	.19	.33	36	36	.36				
070 Granite City	016	A01	13	.07	.12	.15	.21	.28	.47	.61	.61	.61				
INDIANA																
080 Indianapolis	006	A01	18	.05	.05	.08	.09	.14	.26	45	45	.45				
082 South Bend	002	A01	7	06	.06	.08	.13	.14	.21	.21	.21	.21				
IOWA																
069 Davenport	010	A01	16	.02	.02	.05	.07	.13	.21	.66	.66	.66				
092 Des Moines	001	A01	18	.01	.03	.05	.08	.09	.11	.13	.13	.13				
KENTUCKY																
078 Louisville	035	A01	24	.04	.08	.10	.12	20	.32	.42	.49	.49				
079 Covington	001	A01	22	.09	.09	.11	15	.21	.28	.29	43	.43				
102 Lexington-Fayette	013	A01	22	.04	.06	.08	.10	.14	.21	.24	.26	.26				
LOUISIANA																
022 Shreveport	001	A01	23	.03	.05	.08	.10	.13	.16	.24	.30	.30				
106 Baton Rouge	002	A01	20	.04	.05	.08	.10	.15	.25	.34	1.15	1.15				
106 New Orleans	002	A01	15	.03	.06	.08	.09	.09	.11	.12	.12	.12				
MAINE																
110 Portland	012	A01	23	.05	.09	.11	.13	.18	.44	.51	.59	.59				
MARYLAND																
115 Baltimore	001	A01	19	.06	.09	.14	.15	.18	.35	.36	.36	.36				
115 Dundalk	001	A01	18	.03	.07	.09	.10	.12	.22	.34	.34	34				
MASSACHUSETTS																
042 Springfield	011	A01	18	.12	.15	.25	.26	.32	.53	.89	.89	.89				
118 Worcester	016	A01	21	.07	.09	.14	.15	.18	.25	.27	.38	.38				
119 Boston	012	A01	21	.09	.12	.15	.19	.22	.27	.28	.46	.46				
	021	A01	7	.13	.13	.16	.17	.18	.30	.30	.30	.30				
	024	A01	11	.09	.09	.12	.14	.19	.26	.27	.27	.27				
	027	A01	10	.14	.14	.19	.27	.28	.31	.35	.35	.35				
119 Chelsea	003	A01	9	.06	.06	.10	.12	.13	.16	.16	.16	.16				
120 Brockton	003	A01	19	.08	.08	.09	.12	.17	1.07	3.24	3.24	3.24				
121 Lawrence	003	A01	14	.06	.07	.08	.11	.14	.22	.30	.30	.30				
121 Lowell	006	A01	19	.09	.11	.14	.17	.21	.31	.67	.67	.67				
MICHIGAN																
122 Flint	006	A01	16	.03	.04	.05	.06	.08	.13	.20	.20	.20				
125 Ann Arbor	002	A01	16	.04	.05	.07	.08	.09	.17	.17	.17	.17				
125 Lansing	001	A01	15	.03	.03	.05	.06	.07	.10	.12	.12	.12				
MINNESOTA																
131 Minneapolis	050	A01	16	.03	.03	.04	.06	.09	.15	.23	.23	.23				

LEAD, micrograms per cubic meter (25 C)
HI-VOL JARRELL-ASH EMISSION SPECTRA ICAP, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MISSISSIPPI																
005 Jackson	003	A01	16	.06	.07	.08	.09	.11	.43	.50	.50	.50				
MISSOURI																
094 Kansas City	004	A01	22	.02	.05	.06	.08	.09	.14	.21	.21	.21				
MONTANA																
141 Glacier Nat Park	010	A03	14	.01	.01	.01	.01	.01	.01	.01	.01	.01				
142 Anaconda-Deer Lodge County	007	F01	15	.01	.01	.01	.02	.05	.11	.12	.12	.12				
142 Deer Lodge Co	004	F02	24	.01	.01	.01	.03	.05	.11	.14	.47	.47				
142 Jefferson Co	905	F05	60	.01	.01	.01	.03	.07	.20	.40	.73	.73	.09	.16	.03	4.68
142 Lewis And Clark Co	002	F02	109	.01	.30	.76	1.54	2.37	4.04	5.68	6.72	7.64	1.88	1.58	1.21	3.06
	714	F02	115	.14	.47	1.18	2.48	4.23	7.16	11.47	12.99	17.08	3.35	3.19	2.09	2.90
	716	F02	17	.02	.26	.81	1.13	1.66	3.69	5.09	5.09	5.09				
	719	F02	115	.01	.34	.86	1.74	2.81	4.33	6.20	9.05	10.08	2.18	1.93	1.36	3.16
	719	F07	115	.13	.31	.74	1.69	2.61	4.17	5.94	8.29	8.50	2.04	1.78	1.33	2.77
	724	F02	58	.05	.16	.32	1.22	1.94	4.02	4.46	7.14	7.14	1.51	1.58	.81	3.52
NEBRASKA																
085 Omaha	034	A01	20	.04	.05	.09	.15	.26	.38	1.01	1.43	1.43				
NEW JERSEY																
043 Jersey City	005	A01	18	.08	.12	.19	.24	.29	.36	.57	.57	.57				
043 Paterson	005	A01	17	.10	.14	.19	.21	.23	.32	.52	.52	.52				
045 Camden	005	A01	18	.06	.14	.18	.23	.26	.35	.53	.53	.53				
NEW MEXICO																
152 Albuquerque	001	A01	17	.06	.13	.15	.20	.24	.42	.71	.71	.71				
NEW YORK																
043 New York City	054	A01	7	.11	.11	.23	.26	.28	.33	.33	.33	.33				
	076	A01	16	.06	.07	.14	.16	.26	.31	.31	.31	.31				
	079	A01	16	.09	.15	.19	.22	.31	.40	.44	.44	.44				
158 Syracuse	013	A01	16	.06	.07	.10	.15	.21	.32	.37	.37	.37				
158 Utica	001	A01	14	.06	.08	.11	.12	.18	.29	.32	.32	.32				
160 Rochester	001	A01	15	.06	.08	.10	.10	.13	.19	.22	.22	.22				
161 Albany	005	A01	14	.08	.10	.13	.15	.17	.36	.45	.45	.45				
161 Rensselaer Co	011	A03	13	.01	.02	.04	.04	.05	.06	.07	.07	.07				
162 Buffalo	010	A01	7	.04	.04	.06	.08	.11	.12	.12	.12	.12				
162 Niagara Falls	010	A01	16	.03	.05	.07	.08	.11	.15	.17	.17	.17				
163 Endicott	004	A01	15	.05	.06	.07	.10	.15	.19	.21	.21	.21				
NORTH CAROLINA																
136 Greensboro	009	A01	18	.06	.06	.09	.09	.11	.19	.27	.27	.27				
136 Winston-Salem	021	A01	16	.04	.05	.08	.11	.15	.25	.29	.29	.29				
166 Durham	001	A01	21	.05	.06	.07	.11	.13	.15	.29	.29	.29				
166 Raleigh	003	A01	22	.04	.06	.08	.10	.13	.16	.23	.23	.23				
167 Charlotte	001	A01	9	.05	.05	.12	.16	.19	.72	.72	.72	.72				
OHIO																
079 Cincinnati	001	A01	24	.05	.07	.11	.14	.22	.31	.36	.40	.40				
124 Toledo	006	A01	24	.04	.05	.06	.08	.09	.11	.12	.37	.37				
173 Dayton	014	A01	21	.05	.09	.12	.14	.19	.26	.34	.37	.37				
174 Akron	014	A01	25	.03	.05	.07	.08	.10	.15	.17	.18	.18				
174 Canton	001	A01	18	.04	.05	.08	.09	.17	.19	.27	.27	.27				
174 Cleveland	001	A01	19	.07	.10	.12	.14	.17	.33	.40	.40	.40				
	008	A01	6	.14	.14	.19	.20	.35	.37	.37	.37	.37				
174 Lorain	006	A02	15	.01	.03	.04	.05	.14	.18	.30	.30	.30				

LEAD, micrograms per cubic meter (25 C)
HI-VOL JARRELL-ASH EMISSION SPECTRA ICAP, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev	Geometric Mean	Std dev.
OHIO—Cont.																
176 Columbus	001	A01	14	.04	.07	.07	.09	.13	.21	.23	.23	.23				
178 Youngstown	001	A01	25	.05	.06	.08	.12	.14	.23	.27	.33	.33				
OKLAHOMA																
184 Midwest City	006	A01	21	.03	04	.05	.06	.09	.14	.29	.37	.37				
OREGON																
193 Portland	015	A02	15	.07	.08	.11	.17	.22	.36	.44	.44	.44				
	019	A01	15	.06	.07	.10	.12	.17	.27	.39	.39	.39				
194 Medford	001	A01	7	.03	.03	.04	.05	.05	.07	.07	.07	.07				
PENNSYLVANIA																
045 Philadelphia	004	A01	20	.08	.11	.18	.22	.26	.35	.39	.42	.42				
	031	A01	17	.12	.12	.23	.26	.33	.56	.76	.76	.76				
	034	A01	21	.04	.09	.11	.13	.16	.23	.27	.28	.28				
045 West Chester	110	A01	7	.05	.05	.11	.11	.18	.33	.33	.33	.33				
151 Allentown	702	A01	8	.11	.11	.18	.20	.29	.56	.56	.56	.56				
151 Bethlehem	725	A02	8	.12	.12	.15	.17	.22	.36	.36	.36	.36				
151 Reading	015	A01	7	.08	.08	.12	.13	.14	.37	.37	.37	.37				
151 Scranton	208	A01	7	.13	.13	.21	.21	.24	.35	.35	.35	.35				
151 Swoyersville	206	A01	4	.11	.11	.12	.12	.15	.17	.17	.17	.17				
178 Erie	608	A01	8	.05	.05	.07	.08	.09	.16	.16	.16	.16				
196 Middletown(dauphin)	301	A01	7	.07	.07	.12	.14	.14	.18	.18	.18	.18				
197 Allegheny Co	064	A01	21	.03	.03	.05	.06	.09	.14	.16	.20	.20				
197 Pittsburgh	022	A01	22	.04	.05	.07	.08	.10	.13	.15	.28	.28				
PUERTO RICO																
244 Levittown	001	A01	16	.05	.05	.09	.11	.24	.42	.45	.45	.45				
244 Ponce	002	A01	18	.08	.08	.10	.13	.22	.33	.44	.44	.44				
RHODE ISLAND																
120 Providence	017	A01	17	.14	.17	.24	.27	.31	.41	.67	.67	.67				
SOUTH CAROLINA																
199 Charleston Co	003	A02	16	.03	.03	.05	.08	.10	.17	.27	.27	.27				
200 Columbia	006	A01	14	.03	.05	.09	.13	.15	.18	.50	.50	.50				
202 Greenville	004	A01	16	.05	.05	.13	.20	.23	.51	.66	.66	.66				
SOUTH DAKOTA																
205 Custer Co	001	A03	15	.01	.01	.01	.01	.01	.01	.01	.01	.01				
TENNESSEE																
018 Memphis	040	A01	16	.09	.11	.12	.18	.26	.40	.53	.53	.53				
055 Chattanooga	006	A02	25	.03	.05	.09	.12	.14	.24	.35	.37	.37				
	020	A01	25	.04	.05	.09	.13	.18	.26	.28	.50	.50				
207 Knoxville	022	A01	23	.06	.06	.08	.10	.14	.29	.29	.32	.32				
208 Humphreys Co	003	A02	14	.01	.02	.03	.03	.03	.07	.08	.08	.08				
208 Nashville-Davidson	002	A01	20	.04	.04	.06	.10	.14	.28	.32	.37	.37				
TEXAS																
216 Galena Park	002	A01	7	.04	.04	.04	.06	.06	.13	.13	.13	.13				
216 Houston	034	A01	7	.03	.03	.05	.06	.07	.15	.15	.15	.15				
UTAH																
220 Salt Lake City	001	A01	15	.10	.13	.15	.21	.42	1.06	1.07	1.07	1.07				

LEAD, micrograms per cubic meter (25 C)
HI-VOL JARRELL-ASH EMISSION SPECTRA ICAP, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
VERMONT																
221 Orange Co	001	A03	19	.01	.01	.02	.03	.03	.05	.08	.08	.08				
VIRGINIA																
207 Washington Co	002	A03	14	01	01	02	.02	03	04	05	05	05				
223 Hampton	006	A01	25	04	04	06	07	12	13	15	35	35				
223 Norfolk	016	A01	25	05	.06	09	12	15	22	.26	.26	26				
225 Richmond	020	A01	24	.02	.05	06	.08	.11	.17	.26	29	.29				
226 Salem	001	A01	21	.04	.05	.07	.08	10	19	.22	.25	25				
WASHINGTON																
229 Seattle	057	A02	22	.05	.11	.16	.21	.31	.53	.54	83	83				
	073	A01	19	.05	.05	10	13	.19	44	63	63	63				
229 Tacoma	004	A02	22	.08	16	.20	.22	.42	1.80	3.32	4 61	4.61				
WEST VIRGINIA																
103 Huntington	003	A01	21	.06	.06	.09	.14	.21	.31	.32	.32	.32				
234 Charleston	005	A01	22	04	.06	09	.10	.15	.27	29	41	41				
WISCONSIN																
237 Door Co	002	A03	7	.01	.01	.01	.02	.02	.08	.08	.08	.08				
239 Milwaukee	064	A02	8	04	04	.07	.08	.15	27	.27	.27	.27				
	099	A01	8	.09	.09	.11	.12	.14	.30	.30	.30	.30				
240 Madison	024	A01	7	.04	.04	.05	.05	.06	.14	.14	.14	.14				
WYOMING																
243 Teton Co	001	A03	8	.01	.01	.01	.01	.01	.01	.01	.01	.01				
VIRGIN ISLANDS																
247 St. Croix	008	A02	16	.01	.01	01	.01	.01	.02	.08	.08	08				

LEAD, *micrograms per cubic meter (25 C)*
HI-VOL ATOMIC ABSORPTION, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
ALABAMA																
002 Troy	003	F02	56	.10	.22	49	1.47	2.72	8.54	14.29	16.03	16.03	2.92	3.91	1 27	4.01
004 Birmingham	025	G01	61	.03	.13	.22	.32	.44	.55	.69	.82	.82	.35	.18	.29	1.89
	028	G01	61	.09	.16	.27	.33	.49	.63	.78	.94	.94	.39	.20	.34	1.73
004 Leeds	004	G02	106	.01	.03	.15	.41	.96	1.91	2.41	3.89	5.57	77	.92	34	4.48
	005	G02	106	.00	.03	.12	.33	.70	1.62	2.03	3.43	7.62	.64	.95	.24	5.80
ALASKA																
008 Anchorage	005	I01	58	.10	.10	.10	.10	.20	.30	.30	.40	.40	.16	.08	.14	1.58
	025	G01	12	.10	.30	.40	.50	.80	.90	1.10	1.10	1.10				
	026	G01	38	.10	.10	.20	.20	.30	.40	.60	.80	.80				
009 Fairbanks	010	F01	52	.10	.10	10	.10	.30	.60	.80	1.20	1.20	.25	.24	.19	2 10
	025	G01	57	.00	.10	.30	.40	.70	.90	1.30	1.80	1.80				
ARIZONA																
012 Cochise Co	004	F02	42	.02	.03	.07	.10	.19	.29	.30	.43	.43				
012 Douglas	004	F01	16	.04	.06	.10	.12	.24	.53	.54	.54	.54				
012 Greenlee Co	001	F02	14	.00	.00	.01	.02	.02	.04	.07	.07	.07				
014 Yavapai Co	002	F03	41	.00	.00	.01	.02	.03	.05	.05	.06	.06				
015 Ajo	001	F02	29	.00	.01	.02	.04	.06	.14	.15	.17	.17				
015 Gila Co	001	F02	31	.02	.11	.19	.21	.25	.46	.47	.49	.49				
015 Glendale	001	G01	13	.04	.11	.11	.24	.30	.49	.69	.69	.69				
015 Mesa	003	G01	14	.09	.12	.14	.18	.25	.39	.43	.43	.43				
015 Miami	001	F02	44	.02	.04	.08	.12	.18	.54	.95	1.19	1.19				
015 Nogales	004	F01	31	.08	.15	.26	.34	.50	.81	.84	.95	.95				
015 Phoenix	002	G01	15	.14	.15	.22	.38	.48	.65	.86	.86	.86				
	004	G01	14	.08	.13	.22	.30	.51	.55	.62	.62	.62				
	013	G01	15	.04	.08	.20	.28	.35	.44	.58	.58	.58				
	017	G01	15	.34	.43	.57	.66	.86	1.01	1.11	1.11	1.11				
	019	G01	15	.09	.12	.15	.42	.75	.83	1.15	1.15	1.15				
015 Pima Co	005	F03	11	.00	.00	.00	.02	.03	.03	.05	.05	.05				
015 San Manuel	001	F02	44	.00	.01	.03	.05	.07	.14	.17	.20	.20				
015 Scottsdale	003	G01	13	.09	.12	.13	.31	.39	.45	.61	.61	.61				
	004	G01	14	.07	.10	.12	.18	.28	.33	.44	.44	.44				
015 Tucson	009	G01	45	.11	.15	.24	.34	.44	.73	.94	1.01	1.01				
	017	G01	43	.09	.12	.16	.22	.34	.60	.72	.86	.86				
ARKANSAS																
016 Little Rock	006	F05	61	.02	.09	.12	.19	.35	.50	.52	.67	.67	.25	.17	.20	2.11
016 North Little Rock	001	F01	58	.04	.07	.10	.14	.23	.32	.41	.45	.45	.18	.10	.15	1.80
CALIFORNIA																
030 Fremont	001	I01	60	.02	.05	.08	.10	.13	.19	.25	.35	.35	.11	.06	.10	1.71
030 Livermore	003	I01	61	.03	.05	.06	.09	.10	.16	.19	.19	.19	.09	.04	.08	1.56
030 Napa	003	I01	61	.05	.06	.08	.10	.14	.19	.21	.38	.38	.12	.06	.10	1.63
030 Pittsburg	001	I01	60	.03	.05	.06	.10	.13	.16	.19	.29	.29	.10	.05	.09	1.65
030 Redwood City	001	I01	61	.03	.06	.08	.10	.14	.20	.24	.30	.30	.12	.06	.11	1.62
030 Richmond	003	I01	46	.04	.05	.06	.08	.09	.13	.13	.16	.16				
030 San Francisco	004	I01	61	.04	.07	.10	.14	.19	.27	.34	.55	.55	.16	.10	.14	1.75
030 San Jose	001	I01	61	.06	.09	.10	.14	.20	.32	.37	.79	.79	.18	.12	.16	1.71
	004	I01	61	.04	.08	.11	.13	.23	.48	.60	1.10	1.10	.23	.21	.17	2.14
030 San Rafael	001	I01	61	.05	.08	.09	.13	.19	.25	.29	.35	.35	.15	.08	.13	1.65
030 Santa Rosa	003	I01	60	.03	.04	.05	.06	.09	.14	.16	.41	.41	.09	.06	.07	1.70
030 Vallejo	004	I01	61	.03	.05	.06	.08	.11	.16	.20	.25	.25	.09	.05	.08	1.64
031 Bakersfield	003	I01	53	.01	.10	.12	.15	.18	.27	.31	.44	.44	.16	.08	.14	1.81
031 Kern Co	001	I03	52	.01	.01	.10	.10	.10	.10	.10	.10	.10	.08	.04	.05	2.80
031 Taft	003	I01	54	.01	.01	.10	.10	.10	.11	.15	.18	.18	.09	.04	.07	2.44
033 China Lake	001	I01	43	.01	.01	.01	.10	.10	.10	.10	.10	.10	.07	.04	.04	3.04
DELAWARE																
045 New Castle Co	001	F01	59	.04	.05	.09	.11	.18	.28	.31	.42	.42	.14	.08	.12	1.79
045 Wilmington	002	F01	57	.07	.10	.14	.17	.20	.31	.45	.52	.52	.19	.10	.17	1.58

LEAD, micrograms per cubic meter (25 C)
HI-VOL ATOMIC ABSORPTION, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
DISTRICT OF COLUMBIA																
047 Washington	027	I01	23	.07	.08	.11	.11	.13	.16	.19	.21	.21				
	039	I01	26	.07	.07	.11	.12	.20	.28	.44	1.14	1.14				
FLORIDA																
049 Jacksonville	032	H01	49	.04	.06	.12	.16	.23	.36	.45	.67	.67	.20	.13	.16	1.93
	084	H01	56	.09	.15	.27	.44	.55	.78	.90	1.43	1.43	.46	.27	.39	1.88
050 Dade Co	024	G01	60	.20	.30	.40	.50	.60	.70	.80	1.10	1.10	.49	.19	.46	1.47
050 Hialeah	001	G01	51	.00	.10	.10	.10	.20	.20	.30	.40	.40	.15	.08	.11	3.49
050 Hollywood	001	G01	60	.04	.06	.09	.12	.15	.23	.32	.38	.38	.14	.08	.12	1.67
050 Pompano Beach	003	G01	61	.02	.04	.07	.08	.10	.15	.22	.43	.43	.10	.07	.08	1.76
HAWAII																
060 Honolulu	001	F01	59	.00	.00	.00	.00	.00	.10	.10	.30	.30	.03	.06	.00	6.93
060 Honolulu Co	009	F01	58	.00	.00	.00	.00	.00	.30	.40	.50	.50	.06	.12	.00	10.83
IDAHO																
062 Kellogg	006	F02	61	.03	.04	.07	.10	.13	.25	.35	.56	.56	.13	.11	.10	2.05
062 Shoshone Co	017	F02	60	.03	.03	.05	.08	.11	.18	.21	.34	.34	.10	.07	.08	1.92
	020	F02	30	.03	.03	.06	.11	.14	.32	.44	.55	.55				
	021	F02	62	.03	.05	.08	.11	.15	.33	.46	2.81	2.81	.19	.36	.12	2.23
064 Boise City	009	F01	48	.06	.10	.16	.19	.28	.43	.73	1.00	1.00				
ILLINOIS																
065 Peoria	001	F01	61	.00	.05	.07	.08	.10	.19	.23	.44	.44	.10	.07	.08	3.01
067 Alsip	001	G01	58	.00	.04	.06	.09	.13	.21	.23	.26	.26	.11	.06	.08	2.44
067 Arlington Heights	001	G01	52	.01	.03	.05	.07	.12	.18	.20	.25	.25	.09	.06	.07	1.98
067 Blue Island	001	G01	53	.02	.04	.07	.10	.14	.21	.25	.46	.46	.12	.08	.10	1.88
067 Calumet City	001	G01	54	.01	.02	.06	.09	.15	.20	.34	.63	.63	.12	.12	.09	2.50
067 Chicago	010	H01	59	.02	.09	.13	.17	.20	.29	.39	.49	.49	.18	.09	.16	1.67
	014	H01	58	.07	.11	.15	.19	.22	.28	.30	.38	.38	.19	.07	.18	1.45
	016	H01	58	.03	.09	.11	.14	.19	.22	.28	.30	.30	.15	.06	.14	1.50
	017	H01	60	.04	.10	.12	.16	.18	.24	.27	.31	.31	.16	.06	.15	1.45
	018	H01	58	.06	.07	.12	.19	.20	.30	.33	.48	.48	.18	.09	.16	1.60
	020	H01	55	.06	.07	.10	.12	.14	.20	.21	.48	.48	.13	.07	.12	1.50
	021	H01	51	.03	.10	.12	.14	.17	.23	.28	.31	.31	.15	.06	.14	1.52
	022	H01	50	.05	.12	.15	.24	.38	1.20	1.41	3.50	3.50	.50	.66	.30	2.56
	026	H01	52	.08	.12	.20	.24	.29	.33	.34	.50	.50	.24	.09	.22	1.51
	028	H01	56	.07	.09	.15	.18	.20	.26	.28	.38	.38	.18	.07	.17	1.47
	030	H01	58	.06	.09	.12	.16	.21	.24	.26	.54	.54	.17	.08	.16	1.53
	031	H01	57	.10	.11	.16	.19	.23	.42	.58	.85	.85	.23	.15	.20	1.64
	032	H01	53	.04	.08	.11	.16	.20	.23	.26	.27	.27	.16	.06	.14	1.55
	037	H01	58	.04	.07	.11	.13	.17	.27	.38	.40	.40	.16	.08	.14	1.65
	041	F01	57	.04	.06	.07	.10	.13	.19	.23	.48	.48	.12	.08	.10	1.69
	047	H01	51	.03	.10	.17	.19	.26	.37	.45	.67	.67	.23	.13	.19	1.78
	049	H01	56	.08	.13	.17	.19	.24	.32	.34	.49	.49	.21	.08	.20	1.44
	052	H01	53	.10	.13	.17	.19	.23	.32	.40	.73	.73	.23	.11	.21	1.47
067 Chicago Heights	001	G01	57	.00	.02	.05	.08	.11	.21	.23	.24	.24	.09	.07	.07	2.66
067 Cicero	001	G01	54	.02	.08	.11	.15	.19	.34	.54	.70	.70	.19	.14	.15	1.91
067 Des Plaines	003	G01	56	.01	.01	.05	.08	.12	.19	.22	.25	.25	.09	.06	.06	2.53
067 Elgin	004	F01	58	.00	.00	.06	.07	.10	.15	.28	1.00	1.00	.10	.14	.04	6.51
067 Elmhurst	001	F01	56	.00	.04	.06	.08	.10	.13	.18	.22	.22	.09	.04	.07	2.05
067 Flossmoor	001	G01	60	.00	.02	.04	.09	.12	.15	.19	.28	.28	.09	.06	.06	2.74
067 Harvey	001	G01	52	.01	.04	.07	.10	.15	.22	.25	.38	.38	.12	.08	.10	2.07
067 Joliet	002	F01	54	.00	.00	.04	.06	.09	.13	.13	.20	.20	.07	.05	.03	6.01
067 Lemont	002	G01	57	.01	.06	.13	.17	.22	.33	.39	.68	.68	.19	.12	.15	2.06
067 Lyons	001	G01	60	.02	.04	.06	.10	.14	.20	.23	.42	.42	.11	.07	.09	1.91
067 Maywood	002	G01	57	.03	.06	.09	.13	.17	.26	.33	.69	.69	.15	.11	.12	1.89
067 Niles	001	G01	58	.01	.03	.04	.07	.11	.19	.24	.33	.33	.09	.07	.07	2.12
067 Palatine	001	G01	49	.00	.00	.03	.06	.08	.16	.18	.24	.24				
067 River Forest	001	G01	59	.00	.03	.06	.08	.11	.18	.21	.25	.25	.09	.06	.07	2.38
067 Schiller Park	001	F01	24	.04	.06	.10	.12	.15	.20	.21	.23	.23				
067 Summit	001	G01	60	.01	.03	.07	.10	.12	.15	.18	.23	.23	.10	.05	.08	1.89
067 Will Co	007	F03	56	.00	.00	.00	.00	.05	.09	.11	.63	.63	.04	.09	.01	8.45

LEAD, micrograms per cubic meter (25 C)
HI-VOL ATOMIC ABSORPTION, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ILLINOIS—Cont.																
069 East Moline	001	F01	52	.00	.03	.05	.06	.08	.11	.13	.19	.19	.07	.04	.05	3.30
070 East St Louis	010	F01	53	.05	.10	.14	21	.31	.73	1.05	2.21	2.21	.33	.37	.23	2.14
070 Granite City	007	F01	52	.07	.09	.13	.17	.23	.36	.41	.53	.53	.20	11	.17	1 68
	009	F01	61	00	.10	.15	.21	25	.36	.50	68	68	.23	13	.18	2.37
	010	F01	61	06	12	19	25	42	.77	90	1.95	1 95	.38	33	29	2.09
	011	F01	60	.00	.06	09	15	25	.32	.39	1.26	1.26	.20	18	13	3 65
	019	F01	59	.00	.06	.10	14	22	.35	.46	62	62	.18	.13	.14	2.48
070 Wood River	007	F01	57	.00	.00	.08	.13	29	.76	1.43	1.96	1.96	.30	41	.10	7.36
073 Rockford	010	F01	58	00	.00	.06	.07	.09	.13	.18	.25	.25	.07	.05	.04	4.78
074 Carbondale	003	F01	61	.00	00	.04	.06	08	.10	.12	.55	.55	.07	.07	.03	5.76
075 Decatur	002	F01	59	00	04	.06	08	11	18	.27	61	61	10	09	07	3.13
075 Macoupin Co	002	F03	54	.00	.00	.00	00	04	.06	.10	13	13	02	.03	00	6 84
INDIANA																
067 East Chicago	001	H02	48	.04	.06	10	.14	20	.52	.69	1.93	1.93	24	32	16	2.24
	003	H02	57	.00	.04	.09	.16	.24	.47	.65	1.32	1.32	.21	.22	.12	3.70
	004	H02	56	.02	.06	.12	.16	.29	.54	1.13	1.43	1.43	.28	.29	.18	2.57
	006	H02	56	.02	.03	.11	.14	.21	.40	61	.71	.71	.20	16	.14	2.38
	015	F01	44	.11	.14	.32	.45	.63	1.91	4.05	9.40	9.40	.95	1.75	.48	2.75
	016	F05	61	.25	.50	1.21	2.49	6.34	13.53	20.55	78.60	78.60				
	017	F05	57	.08	.14	.23	40	.72	2.98	5.63	19.00	19.00				
067 Gary	014	H01	51	.04	.05	.09	.11	17	.29	.32	.53	.53	.15	.10	.12	1 90
	016	H01	58	02	05	.10	.15	.23	.66	.91	3.69	3.69	29	.51	16	2.72
	016	H09	56	.03	.05	09	.15	.24	.64	.95	3.91	3.91	.30	.54	17	2.67
067 Hammond	004	H01	51	.00	.05	.08	.10	.14	.39	.77	1.04	1.04	.18	.23	.11	2.98
	009	H01	50	.02	.05	09	.15	.30	.54	.60	.67	.67	.23	.19	.16	2.61
	011	F05	85	.00	.06	.11	.17	.48	2.39	4.35	8.54	8.54	.86	1.61	.26	4.39
	012	F05	56	.04	.15	.26	.69	2.41	4.30	8.03	12.34	12.34				
067 Porter Co	022	G02	53	.00	.00	.03	.05	.08	.14	.19	.28	.28	.06	.06	.03	4.30
	023	G02	56	.00	.02	.04	.05	.10	.14	.16	.28	.28	.07	.06	05	3.04
067 Whiting	003	H01	58	.03	.04	.09	.12	.17	.33	.49	.65	.65	.16	.13	.12	2.12
076 Muncie	007	J05	61	.00	.01	.04	.06	.10	.15	.20	.82	.82	.09	.11	.05	3.92
078 Jeffersonville	001	F01	59	.04	.05	.09	.13	.17	.35	.43	.55	.55	.16	.12	.13	1.97
080 Indianapolis	021	F01	56	.02	.04	.07	.09	.13	.22	.25	.47	.47	.11	.08	.09	1.94
	021	F09	60	.00	.04	.08	.09	.13	.21	.29	.48	.48	.11	.09	.09	2.40
	036	H01	53	.04	.06	.11	.17	.23	.35	.43	.78	.78	.19	.14	.15	1.96
	058	H01	56	.01	.06	.11	.16	.22	.38	.45	.62	.62	.19	.13	.15	2.17
	062	H01	55	.05	.12	.19	.26	.37	.61	.78	.81	.81	.32	.19	.27	1.84
	063	H01	55	.01	.09	.21	.47	.81	2.01	2.76	3.34	3.34	.75	.81	.41	3.40
	069	H05	42	.04	.10	.20	.54	1.15	4.66	5.35	6.80	6.80				
083 Monroe Co	002	F03	57	.00	.00	.00	.02	.04	.05	.06	.09	.09	.02	.02	.01	5.25
IOWA																
085 Council Bluffs	017	F02	58	.10	.10	.10	.20	.50	1.20	2.50	2.80	2.80	.48	.64	.27	2.78
	023	F01	50	.10	.10	.10	.10	.10	.20	.20	.60	.60	.13	.08	.12	1.45
092 Des Moines	048	G01	49	.00	.10	.10	.10	.10	.20	.20	.30	.30	.12	.05	.09	2.70
KANSAS																
094 Kansas City	001	F01	59	.00	.00	.01	.03	.05	.08	.10	.12	.12	.03	.03	.01	5 41
	007	F01	59	.00	.01	.02	.04	.05	.14	.19	.21	.21	.06	.05	.03	3.68
	011	F02	54	.00	.00	.03	.05	.06	.10	.12	.40	.40	.06	.06	.03	4.76
	014	F01	59	.00	.00	.02	.03	.04	.09	.11	5.62	5.62	.13	.73	.02	4.96
	015	F02	60	.00	.01	.03	.05	.08	.13	.15	.35	.35	.07	.06	.04	3.69
	018	F01	60	.00	.00	.03	.04	.07	.11	.13	.17	.17	.05	.04	.03	4.11
094 Merriam	001	F01	50	.00	.01	.04	.07	.09	.14	.22	.32	.32	.08	.06	.05	3.93
095 Shawnee Co	003	F01	55	.00	.00	.01	.02	.05	.06	.07	.09	.09	.03	.02	.01	5.01
095 Topeka	002	F01	58	.00	.01	.04	.06	.09	.14	.17	.47	.47	.07	.07	.05	3.84
	005	F01	42	.00	.02	.05	.06	.09	.12	.14	.22	.22				
	007	F02	60	.00	.01	.05	.07	.11	.16	.17	.34	.34	.08	.06	.05	3.71
097 Concordia	001	F01	31	.02	.04	.06	.08	.11	.14	.17	.19	.19				
097 Goodland	001	F01	53	.00	.00	.01	.03	.04	.07	.08	.11	.11	.03	.03	.02	5.02
099 Sedgwick Co	004	F01	61	.00	.02	.04	.07	.10	.19	.28	.39	.39	.09	.08	.06	2.78
099 Wichita	001	F01	59	.00	.03	.06	.07	.10	.15	.20	.36	.36	.09	.06	.07	2.29
	007	F01	59	.02	.05	.08	.10	.13	.29	.37	.51	.51	.13	.10	.11	1.87
	008	F01	61	.01	.04	.06	.09	.12	.35	.46	.81	.81	.14	.15	.09	2.42

LEAD, micrograms per cubic meter (25 C)
HI-VOL ATOMIC ABSORPTION, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev
KANSAS—Cont.																
	009	F01	61	.00	.05	.07	.09	15	.32	36	.67	.67	.14	.12	10	2.48
	012	F02	56	.00	.04	.06	.09	.12	.31	38	.60	.60	.12	.11	.09	2.50
100 Dodge City	001	F01	52	00	.00	.02	.04	05	07	08	.09	09	04	03	.02	4 68
LOUISIANA																
106 Baton Rouge	002	F01	29	.00	.07	09	.12	.19	.59	.81	1.43	1.43	.24	.29	14	3.47
106 Metairie	003	F01	48	.00	.08	.14	.18	.23	.31	.36	.41	.41	.19	09	.15	2.40
106 New Orleans	010	F01	53	.00	07	.08	.09	10	16	.17	23	.23	10	04	07	4.01
106 Port Allen	001	F01	55	00	07	08	.09	12	30	.58	2.61	2.61	18	.36	10	3.72
MAINE																
107 Auburn	008	F01	58	02	.05	07	.09	13	.15	25	40	40	11	.06	09	1 69
107 Augusta	001	F01	10	.05	.05	.12	.14	.24	.28	.31	31	.31				
108 Madawaska	003	F02	6	.03	.03	.04	.04	.23	.26	.26	.26	.26				
108 Presque Isle	005	F01	59	.05	.06	.08	.11	.13	.27	.57	.62	.62	.14	.12	.12	1.79
109 Bangor	002	F01	57	.04	.07	.10	.12	.14	.28	.33	64	.64	.15	.10	.13	1.72
110 Kittery	001	F02	39	.02	.03	.05	.06	.08	.14	.19	19	.19				
110 Portland	014	F01	95	.04	08	13	.16	21	.34	.39	53	53	19	.10	.17	1.73
	015	F01	64	.08	10	29	.33	.41	.52	69	87	.87				
MARYLAND																
047 Cheverly	004	F01	55	01	.04	10	.14	18	.30	.32	54	.54	.15	10	.12	2.12
115 Baltimore	008	F01	58	.00	.03	.14	.17	.28	.56	1.33	1.88	1.88	.29	.36	.16	3.39
	009	F01	61	.00	.02	.06	.09	.13	.24	.27	.43	.43	.11	.09	.08	2.63
	018	F01	61	.01	.05	.06	.09	.12	.19	.23	.34	.34	.11	.07	.09	1.95
	041	F01	54	.01	.05	.12	.16	.21	.34	.39	.43	.43	.18	.11	.14	2.19
	045	F01	57	.01	.04	.09	.13	.17	.31	.41	.55	.55	.15	.11	.11	2.56
MASSACHUSETTS																
042 Springfield	007	F01	55	.06	.22	.32	.45	.62	.78	1.00	1.40	1.40	.49	.27	.42	1.83
	011	F01	55	.06	.13	.17	.22	.26	.38	.80	1.02	1.02	.27	.19	.23	1.72
118 Worcester	016	F01	56	.05	.06	.10	.12	.16	.24	.31	.64	.64	.15	.09	.13	1.68
119 Boston	002	F01	54	.11	.16	.23	.29	.34	.51	.59	.77	.77	.31	.14	.28	1.52
	027	F01	53	.06	.09	.14	.20	.25	.39	.61	.87	.87	.23	.16	.19	1.78
119 Chelsea	002	F01	12	.07	.13	.22	.26	.39	.57	.60	.60	.60				
121 Lowell	006	F01	57	.01	.08	.12	.15	.21	.50	.75	1.00	1.00	.22	.20	.17	2.11
MICHIGAN																
122 Flint	011	F01	55	.02	.03	.05	.07	.08	.15	.15	.20	.20	.08	.04	.07	1.72
122 Grand Rapids	010	H01	61	.00	.02	.04	.06	.10	.12	.14	.39	.39	.07	.06	.05	2.42
122 Muskegon	023	G01	54	.00	.02	.04	.05	.08	.12	.15	.30	.30	.07	.05	.05	2.85
122 Saginaw	002	F01	55	.00	.02	.04	.06	.08	.16	.23	.77	.77	.09	.11	.05	3.06
122 Wyoming	002	H02	61	.05	.13	.22	.28	.33	.50	.62	.86	.86	.31	.17	.27	1 75
123 Southfield	001	F01	51	.00	.02	.04	.06	.11	.15	.17	.18	.18	.08	.05	.05	3.35
123 Sterling Heights	001	F01	58	.00	.03	.05	.07	.09	.16	.18	.27	.27	.08	.05	.06	2.40
125 Kalamazoo	002	F01	58	.01	.04	.06	.09	.12	.17	.21	.27	.27	.10	.06	.08	2.00
125 Lansing	003	F01	61	.01	.02	.04	.05	.07	.12	.15	.20	.20	.07	.04	.05	1.97
MINNESOTA																
129 Duluth	032	F02	16	.05	.06	.07	.09	.12	.17	.21	.21	.21				
131 Eagan	001	F02	61	.02	.06	.09	.20	.57	1.50	2.77	3.12	3.12	.56	.81	.24	3.74
131 Minneapolis	053	F01	61	.02	.05	.07	.09	.11	.14	.18	.22	.22	.09	.04	.08	1.65
131 Richfield	004	F01	48	.02	.08	.12	.18	.26	.33	.36	.43	.43	.19	.10	.17	1.83
131 St Paul	038	F01	60	.03	.03	.05	.06	.08	.15	.25	.35	.35	.08	.06	.07	1.85
	046	F02	24	.02	.03	.05	.08	.11	.27	.47	.70	.70				
MISSISSIPPI																
005 Biloxi	003	F01	55	.07	.07	.07	.07	.07	.10	.10	.13	.13	.07	.01	.07	1.14
005 Jackson	007	F01	54	.07	.07	.09	.15	.21	.39	.47	.83	.83	.19	.14	.15	1.88

LEAD, micrograms per cubic meter (25 C)
HI-VOL ATOMIC ABSORPTION, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
MISSISSIPPI—Cont.																
	010	F01	56	.07	.07	.07	.07	.14	.19	.22	.70	.70	.12	.09	.10	1.62
005 Natchez	004	F01	53	.07	.07	.07	.07	.07	.16	.22	.26	.26	.09	.05	.08	1 43
135 Corinth	003	F01	58	.07	07	.07	.07	.10	.20	.35	.47	.47	.11	.08	10	1.63
MISSOURI																
070 Affton	001	G01	30	.00	.00	.11	.18	.27	.34	.52	1.26	1.26				
070 Clayton	002	G01	26	.00	.13	.19	.22	.31	.35	.44	.50	.50				
070 Jefferson Co	005	F01	27	.08	.12	.26	1.06	1.78	5.76	6.09	10.42	10.42				
	005	J05	57	.07	.09	.18	.41	1.58	5.59	8.10	27 90	27.90	2.16	4.22	.64	5.00
	008	J05	57	.07	.09	.13	.20	.41	.80	1.13	1.88	1.88	.37	.36	.25	2 41
	009	J05	54	.07	.09	.11	.27	.87	1.46	3.31	8.17	8.17	.76	1.31	.34	3 42
	010	J05	57	.07	.09	.09	.13	.26	1.16	1.58	5.26	5.26	.42	.86	20	2.81
	011	J05	56	.07	.14	.23	.44	1.66	5.18	10.82	23.04	23.04	2.12	4.38	.65	4 31
	013	J05	55	.07	.09	.13	.29	.82	3.62	10.16	30.55	30.55	1.80	4.77	41	4.76
094 Kansas City	002	H01	58	.03	.05	.08	.10	13	.21	.28	.42	42	12	07	.10	1 77
	031	H01	58	.00	.02	.04	.05	.06	.14	.16	.17	.17	.07	.05	.05	2.39
138 Iron Co	016	J05	61	.05	.09	.23	.38	1.23	3.77	4.78	13.25	13.25	1.52	2.76	.52	4 28
	020	J05	53	.05	.11	.19	.43	1.80	7.82	10.69	13.89	13.89	2.17	3.32	.67	4.91
	021	J05	56	.05	.08	.18	.47	1.55	5.42	8.21	11.45	11.45	1.68	2.63	.54	4 84
	022	J05	59	.05	.05	.08	.20	.58	4.24	6.20	16.55	16.55	1.17	2.67	.28	4.93
MONTANA																
142 Anaconda-Deer Lodge County	007	J02	31	.01	.02	.02	.04	.05	.10	.16	.20	.20				
142 Butte-Silver Bow	041	J02	30	.01	.02	.03	.04	.09	.18	.38	.43	.43				
	042	J02	29	.00	.00	.00	.00	.00	.03	.10	.16	.16				
	043	J02	1	.05	.05	.05	.05	.05	.05	.05	.05	.05				
	045	J02	1	.26	.26	.26	.26	.26	.26	.26	.26	.26				
	046	J02	29	.02	.02	.05	.08	.13	.29	.39	.41	.41				
	047	J02	1	.00	.00	.00	.00	.00	.00	.00	.00	.00				
	048	J02	1	.17	.17	.17	.17	.17	.17	.17	.17	.17				
142 Deer Lodge Co	706	J02	54	.00	.01	.01	.02	.03	.06	.12	.18	.18				
	711	J02	31	.00	.00	.01	.01	.02	.05	.06	.12	.12				
	711	J07	31	.00	.00	.01	.02	.02	.04	.06	.08	.08				
NEBRASKA																
085 Bellevue	003	G01	59	.03	.03	.06	.08	.10	.18	.28	.44	.44	.10	.08	.08	1.85
085 Omaha	011	G01	60	.03	.06	.10	.18	.40	.72	1.07	2.47	2.47	.34	.39	.21	2.76
	019	G01	59	.03	.04	.06	.07	.09	.17	.29	.35	.35	.09	.07	.08	1 73
	040	G01	61	.05	.06	.09	.12	.15	.22	.27	.41	.41	.13	.07	.12	1.61
NEW JERSEY																
043 Clifton	002	F01	47	.05	.14	.23	.35	.45	.72	.93	1.76	1.76	.41	.31	.32	2 05
043 Jersey City	003	F01	54	.07	.13	.18	.21	.26	.34	.41	.83	.83	.24	.12	.22	1 56
043 Newark	001	F01	11	.13	.18	.24	.25	.29	.32	.39	.39	.39				
	007	F01	58	.06	.12	.17	.21	.24	.38	.44	.91	.91	.24	.14	.21	1.61
	010	F01	42	.06	.09	.18	.22	.25	.39	.43	1.28	1.28				
	012	F02	82	.08	.18	.26	.36	.50	.66	1.01	1.49	1.49	.43	.27	.37	1.79
043 New Brunswick	003	F02	117	.07	.12	.20	.33	.59	1.13	1.81	2.72	10.88	.60	1.07	.36	2.49
043 Union City	002	F01	56	.06	.13	.21	.24	.31	.40	.49	.67	.67	.26	.12	.23	1.68
045 Pennsauken	001	F01	60	.05	.09	.19	.23	.31	.40	.54	.75	.75	.26	.14	.22	1.77
045 Salem Co	003	F02	57	.01	.06	.13	.17	.20	.26	.38	.64	.64	.18	.10	.15	1.94
	005	F02	20	.04	.04	.11	.14	.16	.27	.29	.38	.38				
045 Trenton	003	F01	60	.03	.07	.13	.17	.23	.32	.39	.48	.48	.20	.10	.17	1.81
150 Atlantic City	004	F01	37	.04	.07	.14	.15	.20	.24	.25	.27	.27				
NEW MEXICO																
012 Hidalgo Co	005	F02	1	.08	.08	.08	.08	.08	.08	.08	.08	.08				
152 Albuquerque	019	H01	60	.00	.00	.08	.12	.16	.31	.37	.56	.56	.14	.12	.05	9.04
	022	H02	57	.00	.22	.27	.33	.42	.57	.89	1.05	1.05	.37	.19	.31	2.42
153 Dona Ana Co	004	F02	61	.00	.00	.14	.23	.37	.92	.98	1.15	1.15	.32	.30	.13	7.76
	007	F03	1	.00	.00	.00	.00	.00	.00	.00	.00	.00				

LEAD, micrograms per cubic meter (25 C)
HI-VOL ATOMIC ABSORPTION, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
NEW MEXICO—Cont.																
	015	F02	60	.00	.06	.24	.39	.70	1.35	1.63	3.46	3.46	.60	.63	.30	5.09
NEW YORK																
043 Hempstead	005	F01	57	.04	.11	.18	.26	.32	.50	.80	.87	.87	.29	.18	.25	1.80
043 Mamaroneck	002	F01	59	.05	.07	.15	.18	.22	.35	.42	1.34	1.34	.21	.18	.17	1.84
043 New York City	011	F01	54	.08	.12	.19	.22	.25	.37	.43	.62	.62	.24	.10	.22	1.54
	052	F01	58	.10	.19	.30	.42	.54	.69	.86	.99	.99	.44	.20	.40	1.65
	053	F01	58	.07	.15	.22	.25	.31	.41	.48	.66	.66	.27	.11	.25	1.53
	072	F02	36	.09	.17	.23	.31	.39	.84	1.03	1.52	1.52				
	079	F01	59	.06	.11	.17	.22	.23	.32	.41	.62	.62	.22	.10	.20	1.57
158 Syracuse	001	F01	58	.06	.10	.16	.19	.23	.33	.37	.64	.64	.20	.10	.18	1.58
160 Irondequoit	002	F01	31	.03	.05	.10	.11	.12	.16	.20	.20	.20				
160 Rochester	003	F01	24	.04	.05	.05	.10	.12	.17	.18	.20	.20				
	014	F01	51	.12	.18	.30	.37	.48	.58	.78	1.03	1.03	.40	.19	.36	1.64
161 Albany	009	F01	57	.05	.05	.11	.12	.16	.26	.38	.62	.62	.15	.10	.13	1.78
161 Orange Co	001	F02	61	.04	.11	.17	.26	.40	1.44	1.92	7.54	7.54	.62	1.08	.30	3.07
162 Buffalo	015	F01	56	.03	.05	.06	.11	.14	.18	.22	.38	.38	.11	.06	.10	1.72
	017	F01	56	.05	.11	.16	.21	.31	.41	.53	.78	.78	.25	.14	.21	1.82
OKLAHOMA																
184 Oklahoma City	018	F02	44	.04	.06	.11	.14	.23	.37	.61	1.26	1.26				
	033	F01	58	.00	.02	.05	.06	.08	.11	.15	.23	.23	.07	.04	.05	2.30
	045	F01	42	.04	.04	.06	.07	.12	.26	.35	.71	.71				
186 Sand Springs	138	F01	60	.04	.09	.20	.34	.69	1.35	1.56	1.81	1.81	.54	.49	.35	2.76
186 Tulsa	176	F01	60	.03	.06	.09	.12	.17	.30	.34	.40	.40	.15	.09	.13	1.79
PENNSYLVANIA																
045 Philadelphia	004	H01	347	.03	.08	.11	.14	.18	.29	.33	.46	.62	.16	.09	.15	1.62
	028	H02	59	.16	.22	.54	.96	2.41	3.76	4.94	5.88	5.88	1.60	1.46	.99	2.87
	038	H01	61	.07	.11	.16	.24	.37	.67	.71	1.00	1.00	.32	.23	.26	1.97
	047	H02	60	.08	.15	.17	.20	.26	.34	.36	.64	.64	.23	.09	.22	1.44
	049	H01	58	.06	.15	.27	.39	.76	1.57	2.63	5.95	5.95	.78	1.03	.47	2.59
151 Berks Co	717	F02	60	.02	.05	.08	.13	.20	.30	.33	1.01	1.01	.17	.15	.13	2.11
	718	F02	61	.01	.05	.07	.12	.22	.46	.78	1.22	1.22	.22	.26	.13	2.75
151 Hamburg	105	F02	57	.02	.05	.09	.12	.16	.28	.33	.43	.43	.15	.09	.12	1.90
151 Laureldale	719	F02	30	.07	.11	.24	.35	.66	1.52	2.06	2.54	2.54				
151 Nesquehoning	213	F02	56	.08	.15	.34	.48	.78	2.47	3.74	8.75	8.75	1.00	1.47	.55	2.85
151 Palmerton	105	F02	30	.04	.07	.15	.26	.38	.75	.92	1.00	1.00				
195 East Conemaugh	804	F01	29	.06	.09	.14	.30	.40	.67	.75	.85	.85				
196 Lancaster City	315	F01	29	.06	.07	.11	.14	.15	.21	.24	.48	.48				
197 Allegheny Co	064	G01	60	.00	.00	.06	.08	.12	.18	.18	.19	.19	.09	.06	.04	6.33
	067	G01	58	.00	.00	.07	.07	.13	.14	.19	.20	.20	.08	.06	.03	8.03
	093	G03	56	.00	.00	.06	.07	.07	.14	.20	.28	.28	.07	.06	.02	7.93
	094	G01	56	.00	.00	.05	.07	.11	.20	.20	.26	.26	.08	.07	.03	8.34
	095	G01	54	.00	.00	.06	.07	.08	.19	.21	.45	.45	.08	.08	.03	8.71
	097	G01	59	.00	.00	.07	.07	.13	.20	.20	.40	.40	.10	.07	.04	6.51
197 Avalon	002	G01	58	.00	.00	.07	.13	.14	.20	.28	.31	.31	.11	.07	.07	5.04
197 Beaver Co	505	F01	29	.04	.05	.12	.21	.34	.41	.51	.73	.73				
197 Brackenridge	001	G01	53	.00	.00	.07	.08	.14	.28	.34	.59	.59	.13	.12	.05	7.91
197 Braddock	001	G01	59	.00	.07	.07	.14	.14	.25	.26	.35	.35	.13	.08	.09	3.72
197 Clairton	002	G01	59	.00	.00	.06	.07	.13	.14	.14	.21	.21	.07	.06	.03	7.89
197 Duquesne	001	G01	56	.00	.00	.08	.12	.15	.23	.24	.59	.59	.12	.09	.06	5.84
197 East Pittsburgh	001	G01	60	.00	.00	.07	.13	.14	.20	.26	.38	.38	.12	.08	.06	6.08
197 North Braddock	001	G01	60	.00	.00	.07	.13	.20	.21	.27	.40	.40	.13	.08	.08	4.71
197 Pitcairn	001	G01	58	.00	.00	.07	.08	.13	.19	.32	.37	.37	.10	.08	.05	6.81
197 Pittsburgh	019	G01	60	.00	.00	.07	.07	.13	.20	.26	.45	.45	.11	.09	.05	5.83
	022	G01	61	.00	.00	.06	.07	.13	.19	.24	.43	.43	.10	.08	.04	8.11
	027	G01	57	.00	.00	.08	.13	.14	.26	.56	.93	.93	.16	.16	.08	5.67
	031	G01	60	.00	.00	.07	.13	.19	.26	.26	.45	.45	.14	.09	.08	5.34
	040	G01	55	.00	.07	.12	.14	.20	.26	.32	.46	.46	.16	.09	.11	3.48
197 Springdale	002	G01	57	.00	.00	.07	.08	.13	.20	.26	.39	.39	.09	.08	.03	8.79
197 Swissvale	001	G01	59	.00	.00	.08	.15	.19	.27	.35	.50	.50	.15	.10	.08	6.06

LEAD, micrograms per cubic meter (25 C)
HI-VOL ATOMIC ABSORPTION, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
PUERTO RICO																
244 Catano Co	002	F01	39	.00	.04	.10	.12	.22	.50	.58	.63	.63				
244 Guaynabo Co	001	F02	51	.03	.11	.17	.27	.36	.61	1 03	1.20	1.20	34	.26	.26	2.12
244 San Juan	003	F01	53	.30	.38	.49	.68	.84	1.30	1.42	1.91	1.91	.74	.37	.66	1.59
244 San Juan Co	004	F01	52	03	10	.15	.20	30	.49	.60	.73	73	25	.17	.20	1.94
	006	F01	16	23	25	30	38	53	.69	71	.71	.71				
RHODE ISLAND																
120 Cranston	003	F01	48	.06	.07	.13	.16	.20	.30	50	.69	.69	.19	.12	.16	1 73
120 Kent Co	002	F03	55	.00	.02	03	03	.05	07	.09	13	.13	04	.03	03	2.06
120 Providence	006	F01	54	04	09	14	17	21	.31	.47	.83	.83	20	.13	17	1.70
	007	F01	56	08	.19	26	.34	44	.59	72	.94	94	37	18	.33	1.65
	017	F01	53	05	.14	.19	.23	.28	.41	.52	.96	.96	26	14	.23	1 62
TENNESSEE																
018 Memphis	035	G01	42	11	.23	45	.66	87	1.06	1.12	1.62	1 62				
	038	G01	42	.02	.08	14	19	.32	.45	1.11	2.00	2.00				
207 La Follette	001	F01	1	.02	02	.02	.02	.02	02	.02	.02	.02				
207 Rockwood	002	F01	11	.10	.10	.18	.19	.27	.37	.49	.49	.49				
208 Nashville-Davidson	002	G01	27	10	.10	.10	.20	20	.30	.40	2.90	2.90	.28	53	.18	2.00
	004	G01	61	.10	10	10	.10	.20	.20	20	.30	30	.15	06	.14	1 46
	006	G01	58	10	10	.10	.20	.20	.30	.40	50	50	.21	10	.18	1.64
	010	G01	60	.10	.10	.10	10	.20	.20	.30	50	.50	.15	.08	.13	1.53
	011	G01	60	.10	10	.10	.20	.20	20	.30	30	.30	.17	07	.15	1.50
	012	G01	59	10	10	.10	.10	.10	.20	.20	.30	30	12	.05	.12	1.35
	015	G01	57	.10	.10	.10	.10	.10	.20	.30	40	.40	.14	.07	.13	1.48
	016	G01	58	.10	.10	.10	.10	.20	.30	.30	.30	.30	.16	.07	.15	1.53
	017	G01	61	.10	.10	.10	.10	.20	.20	.20	.30	.30	.14	.06	.13	1.43
	019	G03	59	.10	.10	.10	.10	.10	.20	.20	.30	.30	.12	.05	.11	1 34
	023	G01	61	.10	.10	.10	.10	.20	.20	.30	.30	.30	.16	.06	.14	1.49
	024	G01	15	.10	.10	.20	.20	.20	.30	.30	.30	.30				
	024	G02	54	.10	.10	.10	.20	.20	.30	.30	.40	.40	.19	.08	.17	1.54
	025	G01	54	.10	.10	.10	.10	.20	.30	.30	.30	.30	.16	.07	.15	1.53
TEXAS																
153 El Paso	002	G01	15	21	.24	.42	.48	.73	1.31	2.98	2.98	2.98				
	007	G01	15	.08	.08	.10	.15	.22	.29	.62	.62	.62				
	010	G01	15	.05	.05	.10	.18	.24	.33	.46	.46	.46				
	018	G01	15	.11	.17	.23	.31	.45	.93	.97	.97	.97				
	024	G01	14	.07	.09	12	.13	.23	.53	.58	.58	.58				
	025	G01	12	.09	.09	15	.20	.59	.79	.89	.89	.89				
	029	G01	15	06	08	.13	.15	.25	.31	.42	.42	.42				
	030	G01	13	.11	.11	.16	.30	.35	.60	.71	.71	.71				
	031	G02	15	.18	.30	.52	1.40	3.16	10.12	11.31	11.31	11.31				
	033	G02	15	.11	.14	.25	.37	.45	1.09	1.32	1.32	1.32				
	038	G01	15	.07	.11	.20	.27	.45	.52	.97	97	.97				
215 Dallas	018	H02	42	.00	.10	.10	.20	.20	.40	.51	2.17	2.17				
	020	H01	58	.00	.10	.10	.10	.20	.30	.40	.70	.70	.16	.11	.13	2.24
	029	H01	53	.00	.10	.10	.10	.20	.30	.40	.70	.70	.16	.12	.12	2.93
	038	H01	51	.00	.10	.10	.10	.10	.20	.30	.40	.40	.12	.08	.08	4.47
	044	H01	51	.00	.10	.10	.10	.10	.20	.30	.50	.50	.14	.09	.10	3.45
	046	H01	29	.00	.00	.10	.10	.10	.30	.30	.40	.40				
	049	H01	58	.00	.10	.10	.10	.20	.30	.40	.50	.50	.15	.10	.11	3.32
	050	H01	44	.00	.10	.10	.20	.20	.30	.40	.60	.60	.19	.12	.15	2.53
	052	H01	56	.00	.00	.10	.10	.10	.20	.30	.70	.70	.12	.11	.06	5.79
	056	H01	55	.00	.10	.10	.10	.20	.30	.50	.70	.70	.16	.13	.11	3.45
	057	H01	239	.00	.10	.20	.30	.30	.60	.70	1.80	2.90				
	059	H01	324	.00	.10	.10	.10	.20	.30	.40	.70	1.40	.17	.14	.11	3.90
	061	H01	55	.00	.10	.10	.10	.20	.30	.50	.50	.50	.17	.11	.11	4.09
	063	H01	280	.00	.10	.10	.20	.20	.30	.40	.70	1.30	.18	.14	.10	4.82
	064	H01	234	.00	.10	.10	.20	.30	.70	1.10	1.70	2.70	.29	.35	.15	4.56
	065	H01	237	.00	.10	.10	.20	.30	.70	1.70	3.40	7.70	.38	.75	.15	5.77
	066	H01	236	.00	.10	.20	.30	.50	1.20	1.90	3.50	3.80	.50	.66	.26	4.21
	067	H01	270	.00	.10	.10	.20	.30	.40	.60	1.50	2.70	.25	.25	.15	4.08
	068	H01	22	.00	.10	.10	.20	.30	.40	.80	1.40	1.40				
216 Houston	001	H01	39	.04	.06	.10	.15	.20	.33	.40	.41	.41				

LEAD, micrograms per cubic meter (25 C)
HI-VOL ATOMIC ABSORPTION, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev.
TEXAS—Cont.																
	007	H01	40	.00	.03	.06	.07	.10	.13	.20	.31	.31				
	009	H01	36	00	.05	.07	.09	.15	.21	.29	.33	.33				
	010	H01	36	.00	.04	.06	.07	.09	.16	.26	.30	.30				
	019	H01	45	.04	05	.07	.09	.12	.24	.34	98	98				
	035	H01	45	00	.04	.07	09	.13	21	.39	44	44				
	037	H02	45	.05	06	.09	.11	.13	19	24	.41	41				
	040	H01	44	00	.02	.04	.06	.08	.15	.20	.36	.36				
	041	H01	46	.00	.02	.04	.06	09	.18	.28	.38	.38				
	042	H01	39	.02	.05	.07	.08	.09	.15	.28	.30	.30				
	043	H01	37	.03	.04	.07	08	.13	.21	.31	.38	38				
	044	H01	37	.00	.02	.04	.06	.08	.15	.28	.30	.30				
	045	H01	39	.03	.03	.07	.10	.12	22	.29	36	.36				
	046	H01	44	.04	.05	.09	.10	.13	.37	.40	.62	.62				
	048	H01	44	04	.06	.09	10	.14	30	35	.73	73				
	051	H01	42	.00	.01	.03	.05	.09	.13	.18	.20	20				
	054	H01	46	.05	.09	.12	.16	.19	.32	.42	.93	.93				
	056	H01	42	.04	.06	.10	.12	.15	.33	34	51	.51				
	062	H01	44	.00	.04	.07	.10	.14	.28	.30	.35	.35				
	063	H01	42	00	.05	.08	.10	14	.21	.25	.43	.43				
UTAH																
220 Ogden	001	F01	30	.08	.09	.15	.34	.38	.63	.84	.84	.84				
220 Provo	002	F01	27	.08	.08	.16	.21	.36	1.03	1.18	1.35	1.35				
220 Roy	001	F01	24	.08	.11	.23	.36	.50	.78	.86	.90	.90				
220 Salt Lake Co	003	F01	30	.07	.07	13	.22	.34	.65	.92	1.05	1.05				
220 Salt Lake City	001	F01	30	.07	.10	.14	.22	.42	.99	1.17	1.19	1.19				
	010	F01	29	.07	.12	.21	.25	.44	.91	.98	1.03	1.03				
220 Utah Co	001	F01	25	.07	.09	.15	.24	.31	.92	1.04	1.19	1.19				
VIRGINIA																
047 Fairfax Co	018	G01	59	.00	.02	.05	.12	.19	.29	.33	.44	.44	.13	.10	.09	3.10
	019	G01	59	.00	.00	.02	.05	.07	.13	.20	.23	.23	.06	.06	.03	4.63
047 Falls Church	004	G01	59	.00	.02	.06	.10	.15	.22	.28	.32	.32	.11	.08	.08	3.27
047 Reston	001	G01	61	.00	.00	.02	.05	.06	.10	.13	.21	.21	.05	.04	.03	4.33
047 Springfield	002	G01	60	.00	.04	.09	.13	.17	.26	.27	.33	.33	14	.08	.11	2.53
223 Norfolk	018	F02	54	.02	.05	.07	.10	.14	.18	.28	.44	.44	.12	.08	.10	1.93
223 Virginia Beach	005	F01	61	.01	.02	.05	.08	.12	.16	.21	.27	.27	.09	.06	.07	2.33
WEST VIRGINIA																
103 Huntington	003	F01	59	.03	.05	.07	.09	.14	.24	.30	.39	.39	.12	.08	.10	1.79
179 Parkersburg	003	F01	57	.02	.03	.06	.09	.12	.21	.32	.44	.44	.11	.08	.09	2.07
181 Moundsville	002	F02	60	.01	.03	.04	.06	.08	.14	.18	.27	.27	.08	.06	.06	2.06
181 Weirton	002	F02	58	.02	.04	.07	.08	.10	.19	.27	.28	.28	.10	.06	.09	1.81
181 Wheeling	008	F01	55	.02	.05	.08	.11	.13	.23	.28	.39	.39	.12	.07	.10	1.80
231 Greenbrier Co	001	F03	53	.00	.00	.00	.01	.02	.02	.02	.07	.07	.01	.01	.01	3.84
233 Martinsburg	002	F01	49	.02	.03	.05	.08	.10	.15	.16	.20	.20	.08	.04	.07	1.74
234 Charleston	002	F01	55	.02	.04	.06	.07	.10	.16	.24	.28	.28	.09	.06	.08	1.77
	005	F01	58	.02	.04	.07	.08	.11	.20	.27	.41	.41	.10	.07	.09	1.81
234 Kanawha Co	001	F02	47	.01	.02	.05	.06	.06	.11	.12	.23	.23	.06	.04	.05	1.80
234 Nitro	002	F02	56	.01	.02	.04	.04	.07	.10	.21	.29	.29	.06	.05	.05	1.94
234 South Charleston	005	F02	60	.01	.03	.06	.08	.11	.18	.25	.34	.34	.10	.07	.08	1.99
235 Clarksburg	001	F01	60	.01	.02	.04	.07	.11	.16	.17	.30	.30	.09	.06	.07	2.07
235 Fairmont	003	F01	57	.00	.02	.03	.05	.06	.10	.15	.22	.22	.06	.04	.04	2.35
235 Morgantown	001	F01	52	.01	.02	.04	.05	.10	.23	.29	.44	.44	.10	.09	.07	2.47
WISCONSIN																
239 Milwaukee	099	F01	61	.03	.05	.11	.11	.18	.23	.29	.36	.36	.14	.08	.12	1.84
	127	F02	49	.06	.12	.24	.34	.47	.69	.77	.88	.88	.37	.20	.32	1.81
	128	F05	59	.03	.06	.12	.18	.31	.78	1.33	2.85	2.85	.34	.46	.19	2.87

LEAD, micrograms per cubic meter (25 C)
HI-VOL X-RAY FLUORESCENCE, 24 hours
1985 Annual Report

	Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev
CALIFORNIA																	
024	Anaheim	001	I01	49	.06	.09	.14	.18	.26	.36	.41	.47	.47	.20	.10	18	1 66
024	Azusa	002	I01	51	.06	.10	.14	.19	.23	.33	.37	.46	.46	.20	.10	.18	1.68
024	Burbank	002	I01	49	.09	.13	.21	.29	.39	.69	.72	1.15	1.15	.34	.21	.29	1.79
024	Chino	002	I01	34	.03	.11	.15	.18	.23	.30	.39	.42	.42				
024	El Toro	001	I01	49	.03	.03	.08	.11	.14	.19	25	.30	.30	11	.06	10	1.87
024	Fontana	002	I01	51	.03	.06	.11	.16	.19	.24	.31	.49	.49	.16	.08	.14	1 92
024	La Habra	001	I01	39	.06	.07	.15	.19	.24	.45	.47	.67	.67	.22	.13	.19	1.80
024	Lennox	001	I01	39	.05	.08	.12	.21	.42	.65	1.13	1.78	1.78				
024	Long Beach	002	I01	49	.08	.09	.15	.19	.28	.43	.58	.94	.94	.24	.16	.20	1.81
024	Los Alamitos	002	I01	48	.03	.03	.08	.14	.24	.38	.51	.68	68	.19	.16	.13	2.52
024	Los Angeles	103	I01	49	.09	.11	.21	.32	.40	.56	.64	1.03	1.03	.33	.18	.28	1.75
		105	I01	9	.19	.19	.27	.48	.53	.69	.69	.69	.69				
		113	I01	36	.03	.05	.08	.10	.15	.23	.27	.27	.27				
024	Los Angeles Co	001	I01	50	.03	.07	.11	.15	.22	.37	48	.92	.92	.20	16	16	2 06
024	Lynwood	001	I01	47	.10	.13	.19	.32	.40	.71	.92	1.87	1.87	.37	.31	.29	1.97
024	Ontario	001	I01	51	.03	.08	.13	.18	.22	.32	.39	.54	.54	.19	.10	.16	1.84
024	Pasadena	005	I01	45	.07	.08	.16	.18	.25	.32	.42	.63	.63	.21	.12	19	1.70
024	Perris	001	I01	48	.03	.03	.07	.10	.14	.18	.22	.30	.30	.11	.06	09	2.00
024	Pico Rivera	001	I01	50	.08	.11	.20	.31	.45	.60	.76	1.02	1.02	.36	.21	.29	1.93
024	Redlands	002	I01	50	.03	.05	.09	.11	.15	.18	.22	.45	.45	.13	.07	.11	1.69
024	Riverside	003	F01	51	.06	.10	.15	.19	.28	.37	.46	.73	.73	.23	.13	20	1.71
024	Rubidoux	001	I01	51	.03	.05	.10	.16	.23	.28	.35	.58	.58	.17	.11	.14	2.07
024	San Bernardino	003	I01	50	.03	.07	.14	.17	.21	.28	.32	.38	.38	.18	.08	.16	1.74
024	San Bernardino Co	005	I01	48	.03	.03	.05	.08	.09	.12	.13	.16	.16	.07	.04	.06	1.81
024	Santa Barbara	009	F01	40	.05	.07	.10	.17	.20	.32	.45	.62	.62				
024	Simi Valley	001	I01	20	.03	.05	.07	.13	.21	.26	.27	.52	.52				
024	Upland	004	F01	50	.03	.08	.13	.17	.22	.27	.34	.61	.61	.19	.10	.16	1.69
025	Salinas	002	I01	49	.05	.05	.05	.06	.08	.11	.13	.15	.15	.07	.03	.07	1.38
026	Fort Bragg	002	I01	28	.03	.03	.03	.03	.03	.07	.08	.08	.08				
026	Lakeport	001	I01	26	.03	.03	.03	.03	.05	.09	.09	.10	.10				
028	Citrus Heights	001	F01	36	.05	.05	.07	.13	.18	.23	.24	.26	.26				
028	Sacramento	001	I01	42	.05	.05	.06	.10	.16	.32	.35	.37	.37				
		007	I01	42	.05	.05	.09	.12	.27	.40	.43	.58	.58				
029	El Cajon	003	I01	35	.03	.06	.10	.14	.20	.30	.35	.37	.37				
029	San Diego	004	I01	38	.03	.05	.10	.14	.26	.43	.45	.62	.62				
		006	I01	36	.03	.03	.05	.07	.10	.17	.18	.18	.18				
031	Bakersfield	004	F01	36	.06	.09	.13	.18	.25	.41	.47	.48	.48				
031	Fresno	005	F01	41	.06	.09	.14	.22	.32	.41	.61	.73	.73	.25	.16	.21	1.88
031	Oildale	231	F01	13	.03	.05	.07	.10	.17	.19	.25	.25	.25				
		232	F01	25	.03	.03	.05	.07	.08	.11	.12	.17	.17				
031	Sequoia Nat Park	001	N05	31	.03	.03	.03	.03	.03	.05	.05	.05	.05				
031	Stockton	002	F01	47	.03	.03	.07	.10	.16	.24	.30	.39	.39	.12	.08	.10	2.04
		006	F01	48	.05	.05	.07	.10	.15	.23	.33	.35	.35	.12	.08	.10	1.85
		007	F01	45	.03	.03	.05	.08	.13	.20	.21	.42	.42	.10	.08	.08	2.10
032	San Luis Obispo	002	F01	46	.03	.05	.05	.08	.13	.19	.28	.34	.34	.10	.07	.08	1.93
032	San Luis Obispo Co	001	F01	48	.03	.03	.05	.05	.10	.14	.19	.29	.29	.08	.06	.06	1.93
032	Santa Barbara	008	I01	30	.03	.03	.05	.05	.05	.07	.08	.09	.09				
032	Santa Maria	001	I01	30	.05	.05	.05	.06	.07	.09	.11	.11	.11				
033	Banning	002	I01	49	.03	.03	.05	.08	.10	.13	.13	.19	.19	.07	.04	.06	1.87
033	Barstow	001	I01	47	.03	.03	.03	.06	.09	.13	.13	.16	.16	.06	.04	.05	1.96
033	Brawley	003	I01	34	.03	.03	.05	.08	.10	.18	.28	.32	.32				
033	El Centro	001	I01	34	.03	.05	.06	.09	.14	.25	.28	.36	.36				
033	Indio	002	I01	51	.03	.03	.06	.08	.12	.18	.21	.26	.26				
033	Lancaster	001	I01	45	.03	.03	.07	.09	.13	.18	.18	.30	.30	.10	.06	.08	2.07
033	Palm Springs	001	I01	51	.03	.03	.05	.07	.08	.13	.16	.22	.22	.07	.04	.06	1.85
033	San Bernardino Co	006	I01	49	.03	.03	.05	.07	.08	.13	.15	.18	.18	.07	.04	.06	1.74
033	Twentynine Palms	001	I01	52	.03	.03	.03	.03	.05	.07	.10	.11	.11	.04	.02	.03	1.61
033	Victorville	002	I01	48	.03	.03	.07	.08	.09	.13	.13	.16	.16	.08	.03	.07	1.63
TEXAS																	
022	Texarkana	003	F01	41	.03	.03	.03	.07	.13	.22	.45	.49	.49	.12	.12	.07	2.68
022	Tyler	002	F01	54	.03	.03	.03	.07	.12	.18	.23	.41	.41	.09	.08	.06	2.40
106	Beaumont	001	F01	51	.03	.03	.03	.06	.08	.15	.17	.18	.18	.07	.05	.05	2.06
		009	F01	51	.03	.03	.03	.03	.08	.10	.12	.19	.19	.05	.04	.04	1.93
106	Port Arthur	009	F01	52	.03	.03	.03	.03	.08	.16	.19	.25	.25	.06	.06	.05	2.14
153	El Paso	016	F01	56	.03	.08	.12	.18	.26	.49	.60	1.24	1.24	.24	.20	.18	2.15
		027	F01	114	.03	.30	.46	.56	.73	1.15	1.38	2.46	2.94	.67	.42	.57	1.82
		037	F01	118	.03	.14	.36	.55	.70	1.35	1.63	2.19	2.45	.65	.50	.47	2.44

LEAD, micrograms per cubic meter (25 C)
HI-VOL X-RAY FLUORESCENCE, 24 hours
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev
TEXAS—Cont.																
	039	F01	121	.03	.06	.15	.28	.45	.78	1.12	1.38	1.73	.37	.34	23	2 93
	040	F01	107	.03	.06	.16	.25	.35	.77	1.00	1.59	2.15	.34	.33	.22	2.76
	041	F01	106	.11	.20	.45	.65	.95	1.65	2.44	3.74	4.52	.85	.74	63	2 19
	042	F01	118	.03	.06	.14	.20	.35	.64	1.04	1.41	1.80	.31	.30	.20	2.57
210 Stamford	001	F01	53	.03	.03	.03	.03	.05	.11	.15	.17	.17	.05	.04	04	1 88
210 Wichita Falls	002	F01	56	.03	.03	.03	.06	.09	.16	.37	.50	.50	.09	10	.06	2.42
211 Amarillo	002	F01	46	.03	.03	.03	.03	.10	.15	.18	.39	.39	.07	.07	05	2.26
211 Lubbock	001	F01	53	.03	.03	.03	.03	.08	.11	.13	.38	.38	.06	.06	.05	2.01
212 Austin	010	F01	49	.03	.03	.05	.09	.11	.17	.20	.47	.47	.09	.07	.08	1.96
	016	F01	55	.03	.03	.06	.12	.16	.24	33	.51	.51	.13	.10	.09	2.40
212 Waco	007	F01	54	.03	.03	.03	.03	.09	.16	.18	.36	.36	.07	.07	05	2.22
213 Brownsville	004	F01	45	.03	.03	.03	.09	.18	.30	.39	.60	.60	.13	.12	.09	2.65
213 Harlingen	001	F01	53	.03	.03	.03	.03	.06	.10	.13	.21	.21	.05	.04	.04	1 88
	002	F01	54	03	.03	.03	.03	.08	.15	.20	.28	.28	.07	.06	.05	2.19
213 Laredo	014	F01	46	.03	.03	.03	.08	.12	.21	.38	.43	.43	.10	.10	.07	2.47
213 Mc Allen	003	F01	48	.03	.03	.03	.03	.08	.14	.25	.36	.36	.07	.07	.05	2.25
213 San Benito	002	F01	55	.03	.03	.03	.03	.07	.14	.21	.31	.31	.06	.06	.04	2.17
214 Corpus Christi	001	F01	48	.03	.03	.03	.06	.11	.22	.24	.62	.62	.09	.10	.06	2.43
	003	F01	51	.03	.03	.05	.08	.11	.19	.21	.30	.30	.09	.07	.07	2.14
	012	F01	55	.03	.03	.03	.03	.11	.17	.23	.32	.32	.08	.07	.05	2.40
	023	F01	50	.03	.03	.03	.03	.05	.08	.09	.12	.12	.04	.03	.04	1.67
215 Collin Co	001	F01	58	.03	.03	.03	.09	.20	.53	.63	.74	.74	.17	.19	09	3.14
	002	F01	116	.03	.03	.07	.15	.58	3.54	4.90	7.01	9.59	.99	1.74	.22	6.09
	003	F01	111	.03	.03	.20	.31	.66	1.66	2.56	3.10	4.62	.63	80	.29	4.00
215 Dallas	018	H02	10	.03	.03	.10	.15	.39	.77	1.09	1.09	1.09				
	045	F01	55	.03	.03	.03	.06	.11	.15	.19	.36	.36	.08	.07	.06	2.23
	046	H01	12	.06	.07	.14	.18	.51	.75	.94	.94	.94				
	057	F01	29	.14	.15	.20	.28	.34	.73	.81	1.19	1.19				
	059	F01	30	.03	.07	.13	.17	.23	.45	.54	.57	.57				
	060	F01	122	.03	.08	.18	.29	.49	1.51	2.99	5.16	6.08	.67	1.01	.32	3.37
	063	F01	27	.03	.03	.13	.21	.30	.44	.51	.58	.58				
	064	F01	113	.03	.03	.06	.11	.26	.81	1.42	2.41	2.47	.30	.48	.13	3.60
	065	F01	119	.03	.03	.06	.16	.35	1.46	2.79	5.25	6.18	.52	.98	.17	4.50
	066	F01	118	.03	.06	.15	.24	.43	.93	1.22	1.95	2.80	.39	.42	.24	2.85
	067	F01	24	.06	.10	.17	.24	.32	.79	.86	.91	.91				
	068	F01	27	.03	.03	.14	.17	.25	.45	.47	.59	.59				
215 Ellis Co	002	F01	55	.03	.03	.03	.03	.03	.09	.13	.16	.16	.04	.03	.03	1.78
215 Fort Worth	002	F01	56	.03	.03	.03	.08	.13	.20	.28	.37	.37	.10	.09	.07	2.47
	003	F01	59	.03	.03	.10	.15	.20	.36	.46	.59	.59	.17	.13	.12	2.43
	023	F01	52	.03	.08	.14	.21	.26	.53	.60	1.27	1.27	.25	.21	.19	2.28
215 Johnson Co	001	F01	11	.03	.03	.03	.03	.06	.12	.12	.12	.12				
216 Galena Park	002	F01	58	.03	.03	.03	.06	.12	.19	.24	.44	.44	.09	.09	.06	2.38
216 Harris Co	024	F01	61	.03	.03	.03	.06	.12	.24	.30	.70	.70	.10	.12	.07	2.58
	026	F01	55	.03	.03	.03	.08	.10	.25	.30	.45	.45	.10	.09	.07	2.41
216 Houston	034	F01	56	.03	.03	.03	.05	.12	.19	.44	.58	.58	.09	.12	.06	2.56
216 Pasadena	002	F01	61	.03	.03	.03	.07	.13	.17	.26	.53	.53	.10	.10	.07	2.47
216 Texas City	002	F01	60	.03	.03	.03	.03	.09	.14	.15	.24	.24	.06	.05	.05	2.16
	053	F01	52	.03	.03	.03	.03	.06	.11	.14	.22	.22	.05	.04	.04	1.94
217 San Antonio	034	F01	61	.03	.06	.13	.16	.23	.40	.47	1.15	1.15	.21	.17	.16	2.06
	036	F01	60	.03	.03	.03	.06	.11	.23	.45	.98	.98	.12	.17	.07	2.74
	044	F01	58	.03	.03	.17	.30	.40	.56	.67	.95	.95	.30	.21	.21	2.71
218 Odessa	002	F01	55	.03	.03	.03	.03	.05	.11	.12	.13	.13	.04	.03	.04	1.77

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ALABAMA																
004 Birmingham	025	G01	8500	.3	.3	.7	.9	1.5	2.5	3.5	5.4	11.2	1.2	1.10	.88	2.34
	028	G01	8328	.3	.3	.9	1.5	2.3	3.9	4.9	7.2	15.2	1.9	1.55	1 34	2.44
	032	G01	8565	.3	.3	.7	1.0	1.4	2.4	3.3	6.0	14.1	1.2	1.14	.89	2 26
004 Fairfield	003	G02	8408	.3	.3	.3	7	1.0	2.3	3.2	5.4	11.4	1 0	1.08	69	2.36
ALASKA																
008 Anchorage	013	I01	6340	.3	.3	.9	1.4	2.0	3.7	4.8	7.4	15.5				
	017	I01	8619	.3	.3	.9	1.7	2.8	5.8	7.6	11.5	24.5	2.5	2.50	1.54	2.80
	018	I01	6473	.3	.3	.3	.9	1.8	4.9	7.5	12.5	22.1				
	021	I01	6439	3	.3	.3	.3	1.2	3.1	4.7	8.5	18.2				
	025	G01	5815	.3	1.2	1.2	2.3	3.5	5.8	6.9	10.4	21 9				
009 Fairbanks	002	G01	4283	.3	.3	1.7	2.9	4.6	9.2	11.5	17.8	29.9				
	013	F01	4191	.3	.3	1.2	2.3	4.0	8.1	10.4	16.1	29.2				
	020	G01	4205	.3	.3	1.2	1.7	3.5	7.5	9.8	14 4	24 2				
ARIZONA																
012 Sierra Vista	003	F01	2149	.3	.3	.6	1.1	1.4	2.9	4.3	8.6	15.8				
013 Yuma	003	F01	1942	.3	.3	.3	.3	.6	1.1	2.3	5.2	10.3				
014 Flagstaff	004	F01	2149	3	.3	.3	6	1.1	2.3	3.4	8.0	18.9				
015 Glendale	001	G01	5757	.3	.3	.3	.8	1.2	2.3	3.5	6.9	12.7				
015 Mesa	003	G01	6516	3	.3	.3	.3	1.2	2.3	3.5	5.8	12.7				
015 Phoenix	002	G01	6550	.3	.3	1.2	1.2	2.3	4.6	6.9	10.6	17.3				
	004	G01	6174	.3	.3	.9	1.2	2.3	4.0	5.5	8.1	11.5				
	013	G01	4964	3	.3	.3	1.2	1.2	3.5	4.6	8.1	16.1				
	016	G01	5746	.3	1.2	1.9	3.5	4.6	9.2	11.5	18.4	41.4				
	019	G01	6451	.3	.3	.9	1.2	2.3	4.8	6.9	10.4	19.6				
015 Scottsdale	003	G01	6264	.3	.3	.3	1.2	1.2	3.5	4.6	8.1	15.0				
	004	G01	5976	.3	.6	1.2	1.2	1.2	2.3	3.5	5.8	12.7				
015 Tucson	002	G01	6436	.3	.3	.7	1.2	1.8	3.1	3.9	5.8	12.2				
	011	G01	4710	.3	.3	.3	.3	.8	1.7	2.4	4.7	14.0				
	014	G01	6367	.3	.3	1.0	2.0	3.6	6.7	8.7	12.2	22.1				
CALIFORNIA																
023 Mammoth Lakes	001	I01	6379	.3	.3	.3	.3	.3	1.2	3.5	6.9	18.4				
024 Anaheim	001	I01	8380	.3	.3	1.2	1.2	2.3	3.5	4.6	8.1	21.9	1.8	1.73	1.34	2.24
024 Azusa	002	I01	8360	.3	.3	1.2	1.2	1.2	2.3	3.5	4.6	10.4	1.4	1.02	1 08	2.19
024 Burbank	002	I01	8343	.3	1.2	1.2	2.3	3.5	6.9	8.1	12.7	24.2	3.2	2.62	2.42	2.09
024 Costa Mesa	002	I01	8293	.3	.3	.3	1.2	1.2	3.5	5.8	9.2	21.9	1.4	1.88	.81	2.79
024 El Toro	001	I01	8288	.3	.3	1.2	1.2	1.2	2.3	3.5	5.8	11.5	1.3	1.08	.97	2.28
024 Fontana	002	I01	8237	.3	1.2	1.2	1.2	2.3	3.5	3.5	4.6	5.8	1.8	.94	1.47	1 96
024 La Habra	001	I01	8231	.3	1.2	1.2	2.3	2.3	4.6	6.9	11.5	25.3	2.6	2.23	2.07	1.97
024 Lennox	001	I01	8561	.3	1.2	2.3	2.3	4.6	9.2	11.5	18.4	33.4	4.1	3.71	3.01	2.18
024 Long Beach	002	I01	8363	.3	.3	1.2	1.2	2.3	4.6	5.8	10.4	21.9	2.0	2.15	1.30	2.69
024 Los Angeles	103	I01	8310	.3	1.2	1.2	2.3	2.3	5.8	6.9	9.2	16.1	2.6	1.99	1.95	2.11
	105	I01	1188	.3	1.2	1.2	2.3	3.5	8.1	10.4	13.8	17.3				
	113	I01	6140	.3	.3	.3	1.2	1.2	3.5	4.6	6.9	11.5				
024 Los Angeles Co	001	I01	8346	.3	1.2	1.2	1.2	2.3	4.6	6.9	10.4	18.4	2.3	2.17	1.69	2.24
024 Lynwood	001	I01	8318	.3	1.2	1.2	2.3	3.5	6.9	9.2	18.4	38.0	3.1	3.56	2.06	2.38
024 Oxnard	001	I01	8117	.3	.3	.3	.3	.3	1.2	1.2	2.3	3.5	.5	.39	.38	1 76
024 Pasadena	005	I01	8334	.3	1.2	1.2	2.3	2.3	4.6	5.8	9.2	19.6	2.3	1.76	1.88	1.94
024 Pico Rivera	001	I01	8348	.3	.3	1.2	1.2	2.3	4.6	6.9	10.4	21.9	2.2	2.10	1.48	2.52
024 Pomona	001	I01	8380	.3	1.2	1.2	1.2	2.3	4.6	5.8	9.2	13.8	2.2	1.72	1.69	2.17
024 Riverside	003	F01	8595	.3	1.2	2.3	2.3	3.5	4.6	5.8	9.2	16.1	2.8	1.79	2.24	1.96
024 Rubidoux	001	I01	8328	.3	.3	1.2	1.2	1.2	3.5	4.6	5.8	9.2	1.4	1.25	1.00	2.46
024 San Bernardino	003	I01	5283	.3	.3	.3	1.2	1.2	2.3	3.5	4.6	10.4				
024 Santa Barbara	009	F01	7835	.3	1.2	1.2	1.2	2.3	4.6	6.9	11.5	19.6	2.1	2.09	1.54	2.10
024 Simi Valley	001	I01	4580	.3	.3	1.2	1.2	2.3	2.3	3.5	5.8	13.8				
024 Upland	004	F01	8171	.3	1.2	1.2	1.2	2.3	3.5	3.5	5.8	11.5	1.8	1.10	1.46	1.95
024 Whittier	001	I01	8359	.3	.3	1.2	1.2	2.3	4.6	5.8	10.4	20.7	2.0	2.00	1.35	2.53
025 Salinas	002	I01	7044	.3	1.2	1.2	1.2	1.2	1.2	2.3	3.5	6.9	1.2	.36	1.20	1.21
028 Chico	002	F01	7777	.3	.3	.3	1.2	1.2	2.3	2.3	4.6	10.4	1.1	.88	.79	2.26
	005	F01	8697	.3	.3	.3	1.2	1.2	2.3	3.5	8.1	17.3	1.3	1.53	.83	2.51
028 Citrus Heights	001	F01	8249	.3	.3	.3	1.2	1.2	2.3	3.5	5.8	10.4	1.1	1.22	.74	2.52
028 North Highlands	002	I01	6073	.3	.3	.3	.3	1.2	2.3	3.5	5.8	11.5				
028 Sacramento	006	I01	6290	.3	.3	.3	1.2	1.2	3.5	4.6	9.2	13.8				

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
CALIFORNIA—Cont.																
	007	101	6471	.3	.3	1.2	1.2	2.3	5.8	6.9	12.7	36.8				
028 South Lake Tahoe	005	F01	8487	.3	1.2	2.3	3.5	4.6	8.1	10.4	16.1	26.5	4.3	3.23	3.21	2.29
	006	F01	8267	.3	.3	.3	.3	1.2	2.3	3.5	4.6	12.7	9	1.01	59	2.40
	009	F01	7808	.3	.3	.3	1.2	1.2	2.3	3.5	6.9	19.6	1.2	1.28	.78	2.45
028 Woodland	002	101	8037	3	.3	3	.3	.3	1.2	1.2	3.5	13.8	.6	66	.41	1.97
029 Chula Vista	001	101	8577	3	.3	1.2	1.2	1.2	2.3	2.3	4.6	8.1	1.2	83	91	2.12
029 El Cajon	003	101	8090	.3	.3	1.2	1.2	1.2	3.5	4.6	8.1	13.8	1.7	1.54	1.21	2.33
029 Escondido	002	101	8285	.3	.3	1.2	1.2	2.3	4.6	5.8	10.4	18.4	1.9	1.91	1.29	2.36
029 Oceanside	005	101	6234	.3	.3	.3	1.2	1.2	2.3	2.3	3.5	9.2				
029 San Diego	004	101	8433	.3	.3	1.2	1.2	1.2	4.6	5.8	9.2	17.3	1.8	1.86	1.19	2.50
	006	101	7922	.3	.3	3	1.2	1.2	1.2	2.3	3.5	4.6	1.0	.64	77	2.09
	007	101	8430	.3	.3	1.2	1.2	2.3	3.5	5.8	10.4	19.6	1.8	1.94	1.15	2.58
030 Concord	002	101	8675	3	1.2	1.2	1.2	1.2	2.3	3.5	5.8	12.7	1.5	1.04	1.25	1.82
030 Contra Costa Co	002	F01	6136	.3	.3	.3	.3	.3	.3	1.2	1.2	9.2				
030 Fremont	001	101	8590	.3	.3	1.2	1.2	1.2	2.3	3.5	5.8	11.5	1.5	1.04	1.21	1.91
030 Gilroy	002	101	8511	.3	.3	.3	1.2	1.2	2.3	2.3	4.6	6.9	1.0	87	.75	2.27
030 Livermore	003	101	8523	.3	3	3	1.2	1.2	2.3	3.5	4.6	9.2	1.1	99	.73	2.35
030 Napa	003	101	8529	.3	.3	.3	1.2	1.2	2.3	3.5	5.8	11.5	1.3	1.20	90	2.38
030 Oakland	005	101	8614	.3	.3	1.2	1.2	1.2	2.3	3.5	5.8	10.4	1.4	1.14	1.05	2.23
030 Pittsburg	001	101	8586	.3	.3	1.2	1.2	1.2	2.3	2.3	3.5	10.4	1.3	.73	1.06	1.87
030 Redwood City	001	101	8662	.3	.3	1.2	1.2	1.2	3.5	4.6	8.1	16.1	1.6	1.43	1.23	2.12
030 Richmond	003	101	8639	.3	1.2	1.2	1.2	1.2	2.3	2.3	4.6	9.2	1.4	74	1.25	1.61
030 San Francisco	003	101	8625	1.2	1.2	2.3	2.3	3.5	4.6	4.6	8.1	24.2	2.9	1.46	2.62	1.61
	004	101	8506	.3	1.2	1.2	1.2	2.3	2.3	3.5	5.8	11.5	1.7	1.12	1.39	1.95
030 San Jose	004	101	8542	.3	.3	1.2	1.2	2.3	4.6	6.9	12.7	23.0	2.2	2.39	1.50	2.37
030 San Rafael	001	101	8508	.3	1.2	1.2	1.2	2.3	2.3	3.5	5.8	11.5	1.7	1.04	1.43	1.70
030 Santa Rosa	003	101	8449	.3	.3	1.2	1.2	1.2	2.3	3.5	5.8	10.4	1.4	1.06	1.08	2.09
030 Vallejo	004	101	8679	.3	.3	1.2	1.2	1.2	2.3	3.5	8.1	13.8	1.4	1.42	1.02	2.17
031 Bakersfield	004	F01	7699	.3	.3	.3	1.2	1.2	2.3	3.5	5.8	11.5	1.2	1.24	.80	2.50
031 Fresno	005	F01	7590	.3	.3	1.2	1.2	1.2	3.5	5.8	10.4	20.7	1.7	2.05	1.05	2.64
	006	101	3928	.3	.3	.3	1.2	1.2	2.3	2.3	3.5	9.2				
	007	101	3926	.3	1.2	1.2	1.2	1.2	2.3	3.5	4.6	13.8				
	241	101	8162	.3	.3	1.2	1.2	1.2	2.3	3.5	5.8	11.5	1.4	1.23	1.00	2.36
031 Modesto	005	F01	8105	.3	.3	1.2	1.2	1.2	2.3	3.5	6.9	17.3	1.3	1.28	1.00	2.15
031 Parlier	001	101	2967	.3	.3	1.2	1.2	1.2	1.2	1.2	2.3	3.5				
031 Stockton	002	F01	7428	.3	.3	.3	1.2	1.2	2.3	2.3	5.8	13.8	1.2	1.10	82	2.36
031 Visalia	002	F01	7899	.3	.3	1.2	1.2	1.2	2.3	3.5	5.8	10.4	1.4	.95	1.14	1.86
032 San Luis Obispo	002	F01	8318	.3	.3	.3	.3	1.2	2.3	2.3	5.8	12.7	.9	1.00	.61	2.33
032 Santa Barbara Co	002	101	7223	.3	.3	.3	1.2	1.2	1.2	2.3	3.5	8.1	.9	.69	.72	2.10
033 Barstow	001	101	6055	.3	.3	.3	.3	1.2	1.2	2.3	3.5	11.5				
033 Lancaster	001	101	8310	.3	.3	.3	.3	1.2	2.3	3.5	5.8	13.8	1.0	1.16	.62	2.45
033 Palm Springs	001	101	8086	.3	.3	.3	.3	1.2	1.2	2.3	3.5	5.8	.7	.63	55	2.13
COLORADO																
035 Grand Junction	013	F01	7330	.3	.3	.3	.3	.9	2.2	3.2	5.8	11.0	.9	1.13	60	2.41
036 Arapahoe Co	002	F01	8531	.3	.3	.3	.3	.7	1.3	1.8	3.5	10.9	.6	.69	.47	2.03
036 Arvada	002	F01	8542	.3	.3	.9	1.3	2.0	4.3	6.0	11.2	25.8	2.0	2.13	1.29	2.51
036 Aurora	002	F01	8236	.3	.3	.3	.7	1.0	2.2	3.1	5.5	19.1	1.0	1.16	.64	2.41
036 Boulder Co	001	F01	8339	.3	.3	.3	.9	1.3	2.3	3.3	6.8	57.5	1.2	1.53	.79	2.37
036 Denver	002	F01	8532	.3	.8	1.7	2.8	4.3	7.4	9.4	16.9	34.5	3.6	3.36	2.47	2.57
	013	F01	8436	.3	.3	1.2	1.7	2.9	5.6	7.5	13.2	31.6	2.6	2.72	1.69	2.61
	014	F01	8431	.3	.3	.8	1.3	2.2	4.8	6.8	12.5	23.1	2.1	2.47	1.21	2.83
037 Greeley	007	F01	8258	.3	.3	.3	.7	1.3	3.3	4.8	8.6	23.6	1.3	1.82	.74	2.75
037 Larimer Co	004	F01	7860	.3	.3	.3	.9	1.6	3.7	5.5	9.8	25.6	1.6	2.00	.94	2.79
038 Colorado Springs	004	F01	8103	.3	.3	.3	1.0	1.6	3.0	4.3	7.9	26.6	1.4	1.65	.88	2.62
	006	F01	7945	.3	.3	.3	1.2	1.7	4.6	6.3	11.5	28.8	1.9	2.35	1.01	3.06
038 Pueblo	001	F01	7134	.3	.3	.3	.3	1.2	1.7	2.3	4.0	10.9	.9	.85	.61	2.30
CONNECTICUT																
042 Hartford	017	F01	6275	.3	.8	1.8	2.8	4.0	6.2	7.6	11.6	24.0				
042 New Britain	002	F01	5952	.3	.3	1.0	1.5	2.3	3.8	4.7	6.8	11.4				
042 New Haven	007	F01	6508	.3	.3	.3	.9	1.4	2.4	3.1	4.7	15.2				
043 Bridgeport	004	F01	6484	.3	.3	.9	1.4	2.0	2.9	3.5	5.1	12.8				
043 Stamford	020	F01	6518	.3	.3	1.2	1.8	2.8	4.4	5.2	7.6	23.0				

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
DELAWARE																
045 New Castle Co	001	F01	6157	.3	1.2	1.2	1.2	2.3	4.6	4.6	6.9	12.7				
045 Wilmington	002	F01	7457	.3	1.2	1.2	1.2	2.3	3.5	4.6	6.9	15.0	1.9	1.37	1.52	1.99
DISTRICT OF COLUMBIA																
047 Washington	017	I01	8387	.3	.3	.8	1.2	1.6	2.8	3.7	5.9	12.1	1.5	1.17	1.10	2.17
	023	I02	8437	.3	.7	1.4	2.1	3.1	5.2	6.3	8.9	16.8	2.6	1.93	1.90	2.35
	031	I02	450	.3	.3	.3	.8	1.2	2.0	2.6	4.5	6.3				
FLORIDA																
049 Jacksonville	083	H01	7500	.3	.3	.3	.3	1.2	1.7	2.3	5.2	17.3	.8	1.03	54	2.37
	085	H01	5050	3	.3	.3	.3	1.7	2.9	3.5	5.2	12.7				
050 Broward Co	002	G01	5427	.3	.3	1.2	1.7	2.9	4.6	6.3	9.8	21.9				
050 Lauderdale Lakes	001	G01	2145	.3	.3	.3	1.2	1.7	2.3	2.9	4.0	8.6				
050 Miami	018	G01	8484	.3	.3	.3	1.2	2.3	5.2	6.9	9.2	14.4	2.1	2.26	1.09	3.30
	019	G01	6691	.3	.3	.8	1.2	1.5	2.6	4.0	7.9	30.5	1.4	1.51	.99	2.37
050 Pompano Beach	004	G01	8201	.3	.3	.3	1.2	1.7	2.9	3.5	4.6	8.1	1.4	1.13	.98	2.56
052 St Petersburg	018	G01	8640	.3	.3	.3	.3	1.2	1.7	2.3	4.0	9.8	.8	.84	.54	2.26
	024	G01	8448	.3	.3	.3	1.2	2.3	4.0	4.6	5.8	10.9	1.7	1.53	1.01	2 96
052 Tampa	035	G02	7723	.3	.3	.3	.3	.3	.8	1.0	2.0	7.1	.4	.35	.35	1 61
	056	G01	7263	.3	.3	.7	1.2	1.7	3.2	3.9	5.5	9.2	1.5	1.23	1.04	2.42
GEORGIA																
056 Atlanta	052	F01	2099	.3	.3	.6	1.4	2.9	4.9	6.0	8.3	16.6				
056 De Kalb Co	002	F01	8419	.3	.3	.3	.3	.3	1.4	2.3	4.9	8.6	.6	.87	.39	2.02
HAWAII																
060 Honolulu Co	006	F01	7963	.3	.3	.3	.3	.8	1.5	2.2	4.1	10.6	.7	.81	.51	2.13
	007	F01	8013	.3	.3	1.2	1.5	2.1	3.3	4.3	6.8	14.3	1.8	1.31	1.41	2.11
IDAHO																
064 Boise City	007	F01	7814	.3	.3	1.2	2.1	3.5	5.6	7.0	11.8	25.1	2.7	2.41	1.76	2.76
	008	F01	5989	.3	.3	.3	1.0	1.7	3.5	4.7	8.9	18.9				
ILLINOIS																
065 Peoria	035	F01	8116	.3	.3	.7	1.0	1.6	2.6	3.5	5.1	12.1	1.3	1.11	.94	2.35
067 Calumet City	002	G01	6657	.3	.3	.3	.3	.8	1.5	2.2	4.0	10.1	.8	.78	.55	2.10
067 Chicago	037	G01	8025	.3	.3	.7	1.1	1.5	2.2	2.8	4.7	11.3	1.2	.92	.93	2.14
	040	F01	8140	.3	.7	1.5	2.3	3.7	5.9	6.9	8.9	17.3	2.9	2.08	2.10	2.39
	054	G01	7907	.3	.3	.7	1.0	1.4	2.6	3.6	6.2	19.3	1.3	1.23	.94	2.27
067 Cicero	002	G01	7712	.3	.3	.6	.8	1.1	1.9	2.5	4.1	8.1	1.0	.79	.75	2.08
067 Joliet	012	F01	8346	.3	.3	.7	1.0	1.5	2.4	3.0	4.4	8.6	1.2	.93	.91	2.24
067 Niles	002	G01	6785	.3	.3	.3	.9	1.2	2.3	3.2	5.2	13.6	1.1	1.03	.78	2.28
067 Schiller Park	001	F01	2185	.3	.3	.8	1.3	1.7	2.9	3.6	5.8	10.9				
069 Moline	004	F01	7677	.3	.3	.8	1.3	1.8	2.9	3.5	5.2	10.6	1.5	1.11	1.10	2.27
070 East St Louis	010	F01	8381	.3	.3	.3	.7	.9	1.5	2.0	3.7	11.6	.8	.74	.57	2.08
070 Granite City	017	F01	8223	.3	.3	.3	.9	1.4	2.4	3.1	4.9	11.2	1.1	1.04	.77	2.38
073 Rockford	011	F01	7708	.3	.7	1.2	1.7	2.5	4.5	5.8	8.2	14.3	2.2	1.73	1.65	2.22
075 Springfield	008	F01	5365	.3	.3	.8	1.3	2.0	3.7	4.7	6.7	17.7				
INDIANA																
067 East Chicago	015	F01	7320	.3	.3	.9	1.2	1.7	3.1	3.9	6.2	17.8	1.6	1.24	1.17	2.19
067 Gary	016	F01	7875	.3	.3	.8	1.2	1.7	3.2	3.7	5.5	20.6	1.5	1.26	1.10	2.27
077 Evansville	012	H01	7518	.3	.3	.3	.7	.9	1.5	2.0	3.7	16.0	.8	.80	.59	2.06
080 Indianapolis	030	F01	3818	.3	.3	.3	.3	.8	1.4	2.0	3.7	8.3				
	034	F01	8116	.3	.3	1.3	2.1	3.1	5.2	6.2	8.6	23.8	2.5	1.95	1.78	2.49
	057	H01	8485	.3	.3	.3	.7	.9	1.4	1.7	3.0	12.7	.7	.59	.58	1.96
	061	H01	8150	.3	.3	.9	1.5	2.3	4.3	5.4	8.6	15.2	2.0	1.76	1.34	2.54
	068	H01	6431	.3	.3	.3	.9	1.5	2.5	3.3	4.9	10.4				
	070	F01	3780	.3	.3	.3	.3	.3	1.2	1.7	3.9	10.4				

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
INDIANA—Cont.																
082 South Bend	008	F01	7623	.3	.3	.3	.3	.3	1.2	1.6	3.1	15.8	.6	.68	43	1.92
IOWA																
068 Dubuque	010	F01	7502	.3	.3	1.0	1.5	2.1	3.1	3.7	5.2	11.5	1.7	1.09	1 38	2.04
088 Cedar Rapids	020	G02	7626	3	.3	.3	.3	.8	1.6	2.3	4.9	16.2	.7	.97	.51	2.18
	025	G01	820	.3	.3	.9	1.4	2.3	4.1	5.3	7.7	12.2				
092 Des Moines	052	G01	6739	.3	.3	.3	.8	1.0	1.8	2.5	3.7	8.4	.9	.79	.63	2.22
	060	G01	7118	.3	.3	1.2	2.3	4.0	5.2	6.1	7.8	13.1	2.6	1.98	1.70	2.97
	061	G01	5765	.3	.3	.3	.3	.3	.3	.7	2.1	5.5				
KANSAS																
094 Kansas City	001	F01	8757	1.0	1.0	1.0	2.0	2.0	3.0	3.0	5.0	10.0	1.7	.93	1.54	1 59
099 Wichita	003	F01	5121	1.0	1.0	1.0	1.0	1.0	2.0	2.0	5.0	11.0				
	010	F01	8738	1.0	1.0	1.0	1.0	1.0	1.0	2.0	5.0	13.0	1.1	.75	1.07	1.33
	013	F05	8147	1.0	1.0	1.0	1.0	2.0	5.0	6.0	12.0	27.0	2.3	2.27	1.71	1.97
KENTUCKY																
072 Paducah	023	F01	8325	.3	.3	.3	.9	1.4	2.1	2.5	3.5	9.4	1.1	.78	.82	2 18
077 Henderson	013	F01	8636	.3	.3	.3	.3	.7	1.3	1.6	2.5	6.3	.6	.51	.44	1 92
077 Owensboro	012	F01	8718	.3	.3	.3	.7	1.2	2.2	2.9	4.4	11.4	1.0	.97	.66	2.39
078 Louisville	019	G01	8637	.3	.7	1.3	1.7	2.4	3.8	4.6	6.6	18.6	2.0	1.42	1.59	2.14
	026	G01	7201	.3	.3	.8	1.3	2.1	3.8	4.8	6.9	22.1	1.7	1.58	1.12	2.60
	029	G01	7709	.3	.3	.7	1.0	1.4	2.4	3.3	5.5	14.4	1.2	1.12	.90	2.27
079 Covington	009	F01	8362	.3	.3	1.2	1.6	2.2	3.1	3.8	5.6	15.1	1.8	1.16	1.37	2.16
102 Lexington-Fayette	009	F01	8317	.3	.3	.7	1.2	1.7	3.1	3.9	5.6	13.5	1.5	1.24	1.00	2.45
103 Ashland	011	F01	8276	.3	.3	1.0	1.5	2.1	3.1	3.8	5.4	13.1	1.7	1.12	1.38	2.07
LOUISIANA																
106 Baton Rouge	004	F01	8466	.3	.3	.3	.9	1.4	2.1	2.5	3.5	37.7	1.1	.88	.81	2.20
106 New Orleans	012	F01	8297	.3	.3	.3	.7	1.2	2.2	3.1	5.1	10.9	1.0	1.06	.66	2.38
	017	F01	7985	.3	.3	1.2	1.7	2.8	4.8	6.0	8.6	18.3	2.3	1.90	1.54	2.61
MAINE																
110 Portland	018	F01	8332	.3	.3	.8	1.3	2.1	3.3	4.1	6.1	15.6	1.6	1.31	1.17	2.37
MARYLAND																
047 Bladensburg	001	F01	8110	.3	.3	.9	1.2	1.7	3.5	5.1	8.3	21.2	1.7	1.69	1.21	2.28
047 Silver Spring	008	F01	8110	.3	.3	1.0	1.6	2.6	4.5	5.6	7.8	14.7	2.1	1.74	1.49	2.47
047 Suitland-Silver Hill	001	F01	1859	.3	.3	.8	1.0	1.3	2.1	2.5	3.7	15.8				
113 Cumberland	006	F01	7405	.3	.3	.9	1.3	1.7	2.6	3.3	5.2	20.4	1.5	1.02	1.21	1.97
115 Baltimore	018	F01	8435	.3	.3	.8	1.2	1.5	2.4	3.2	5.8	12.1	1.3	1.07	1.05	2.04
	034	F02	8537	.3	1.5	2.2	3.2	4.6	7.4	8.7	12.1	26.2	3.9	2.51	3.19	1.91
	040	F01	8629	.3	.3	.9	1.3	1.8	3.1	4.0	6.4	14.3	1.6	1.28	1.21	2.22
MASSACHUSETTS																
042 Springfield	007	F01	8272	.3	1.2	1.2	2.3	2.3	4.6	5.8	8.1	15.0	2.4	1.56	1.89	2.04
	014	F01	8228	.3	.3	.3	1.2	1.2	1.2	2.3	3.5	8.1	1.0	.73	.75	2.16
118 Worcester	020	F01	8603	.3	.3	1.2	1.2	1.2	2.3	3.5	5.8	12.7	1.5	1.16	1.23	2.04
119 Boston	002	F01	8412	.3	1.2	1.2	2.3	2.3	3.5	4.6	5.8	32.2	2.1	1.36	1.69	2.07
	015	F01	8547	.3	.3	1.2	1.2	2.3	2.3	3.5	4.6	8.1	1.5	.94	1.22	2.02
	021	F01	8465	.3	.3	1.2	1.2	1.2	2.3	2.3	4.6	28.8	1.3	.89	1.02	2.03
	022	F01	8347	.3	1.2	2.3	3.5	4.6	5.8	6.9	9.2	17.3	3.5	1.89	2.97	1.82
121 Lowell	007	F01	7401	.3	1.2	1.2	2.3	3.5	4.6	5.8	8.1	15.0	2.7	1.82	2.06	2.26
MICHIGAN																
122 Grand Rapids	020	H01	8603	.3	.3	.3	.3	.7	1.4	2.0	4.3	13.5	.7	.86	.47	2.05
122 Muskegon	024	G01	7845	.3	.3	.3	.3	.8	1.5	2.0	4.0	15.5	.7	.85	.50	2.10
122 Saginaw	002	F01	8539	.3	.3	.3	.3	.7	1.3	2.1	5.8	21.7	.8	1.15	.52	2.08

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev
MICHIGAN—Cont.																
123 Detroit	014	G01	6605	.3	.3	.3	.8	1.3	2.4	3.4	6.2	16.8	1.2	1.23	.80	2.35
	016	G01	8140	.3	.3	.6	.8	1.3	2.2	3.0	4.7	9.3	1.1	.95	80	2.20
	020	G01	4530	.3	.3	.3	.7	1.0	1.7	2.2	3.3	8.4				
	021	G01	6222	.3	.3	9	1.4	2.1	3.6	4.6	7 0	22.4				
123 Livonia	002	G01	7409	3	3	.3	7	.9	1 7	2.3	4.1	11 1	9	84	63	2 14
123 Oak Park	001	F01	8179	3	3	.3	.3	8	1 7	2.5	5 0	12.8	8	96	55	2.21
123 Warren	003	F01	8271	3	3	.3	.6	1.0	1.9	2.6	4.8	12.2	9	98	60	2.27
MINNESOTA																
127 St Cloud	025	H01	8204	3	.9	1.5	1.7	2.3	3.8	4 6	7.5	23.9	2.1	1 47	1.73	1.94
128 Rochester	018	G01	8563	.3	3	1.2	1.8	3 0	4.6	5.6	7.7	32.4	2.3	1.84	1.60	2 53
129 Duluth	018	G01	7359	.3	.3	1.7	2.3	2.9	4 0	5.2	8 6	21 9	2.3	1.76	1.72	2.38
131 Minneapolis	047	F01	5445	.3	.3	1.5	2.3	3.3	5.3	6.3	9.3	16.3				
	056	F01	8035	3	.3	3	.9	1.3	2.2	2.8	4.4	11.3	1 1	93	77	2.28
131 St Paul	031	H01	8350	3	.3	.7	1.2	1.7	2.8	3.6	5.4	11.3	1.4	1 15	.99	2.38
	044	F01	8676	.3	9	1.7	2.6	4.0	6.8	8.4	12.2	32.0	3.4	2.60	2.53	2.21
MISSISSIPPI																
005 Jackson	016	F01	8239	3	.3	.3	.9	1.4	2.5	3.3	5.6	12.8	1.2	1.11	83	2.38
MISSOURI																
070 Affton	001	G01	8356	.3	.3	.3	.9	1.4	2.0	2.4	3.6	9.2	1.0	.80	.77	2.25
070 Clayton	001	G01	8571	3	.3	.7	1.2	1.6	2.6	3.2	5.1	11.5	1.3	1.06	98	2.28
070 Ferguson	001	G01	8148	.3	.3	.3	.8	1.2	1.8	2.3	3.7	8.4	.9	.77	.66	2.22
070 St Ann	001	G01	6271	.3	.3	.3	.3	.9	1.7	2.6	6.2	15.3				
070 St Louis	079	H01	6006	.3	.3	.3	.7	1.6	3.0	4.0	6.0	17.1				
	080	H01	8003	.3	.3	.3	1.1	1.6	2.5	2.9	5.4	15.3	1.2	1.08	.87	2.37
094 Independence	007	F01	5948	.3	.3	.3	.3	.3	.3	.3	2.3	6.9				
	009	F01	5829	.3	.3	.7	.7	1.2	1.6	2.1	3.3	6.6				
094 Kansas City	009	H01	8270	.3	.3	.3	.7	1.2	2.4	3.3	5.3	12.8	1.1	1.09	.73	2.30
	031	H01	8503	.3	.3	.3	.7	.9	1.6	2.1	3.4	6.7	.8	.65	.60	2.02
	032	H01	8364	.3	.3	1.1	1.7	2.4	3.7	4.4	6.2	11.8	2.0	1.32	1.51	2.18
139 Springfield	032	H01	8274	.3	.3	.3	.3	.3	1.4	1.8	3.7	12.7	.6	.74	.42	2.01
MONTANA																
140 Billings	061	G02	7048	.3	.3	.7	.9	1.4	2.2	2.8	4.5	12.7	1.1	.95	.85	2.23
141 Great Falls	023	G02	7834	.3	.3	.8	1.4	2.1	3.7	4.6	7.4	26.9	1.8	1.76	1.18	2.55
144 Missoula Co	024	G01	3742	.3	.3	.3	1.2	2.0	4.4	6.6	10.9	17.1				
	024	G02	11	.3	.3	.3	.8	1.2	1.6	1.6	1.6	1.6				
NEBRASKA																
085 Omaha	035	G01	8423	.3	.3	.3	.3	.7	1.3	1.7	2.9	6.0	.6	.58	.45	1.97
	037	G01	1509	.3	.3	.7	1.2	1.8	3.5	4.8	8.5	14.0				
145 Lincoln	010	G01	5305	.3	.3	.3	.3	.8	1.4	1.8	4.0	14.3				
	016	G01	8389	.3	.3	.3	.7	1.0	1.8	2.5	4.9	13.6	.9	.95	63	2.24
NEVADA																
013 Las Vegas	001	G01	1548	.3	1.1	1.6	1.9	2.5	4.3	5.4	8.8	15.4				
	557	G01	2139	.3	.3	.6	1.1	2.4	6.4	8.7	15.5	20.6				
	558	G01	2004	.3	.3	1.1	2.3	3.6	6.5	7.9	10.5	14.7				
148 Carson City	002	F01	8302	.3	.3	.3	.3	1.0	2.1	3.3	3.9	8.4	.9	.92	.60	2.35
148 Douglas Co	004	F01	8043	.3	.3	.3	1.0	1.6	3.0	3.9	5.9	14.1	1.4	1.27	.90	2.51
148 Reno	016	I01	5941	.3	.7	1.2	1.6	2.2	3.7	4.7	7.6	22.8				
148 Sparks	005	I01	6385	.3	.3	1.0	1.7	2.9	5.5	7.0	10.4	21.0				
NEW HAMPSHIRE																
121 Manchester	013	F01	1529	.3	.3	1.2	1.7	2.9	5.2	6.3	9.8	14.4				
	017	F01	7794	.3	.3	1.5	3.2	4.8	7.8	9.3	12.7	22.5	3.7	3.00	2.26	3.20
121 Nashua	009	F01	8571	.3	.3	.7	1.3	2.2	4.4	6.0	9.7	23.6	2.0	2.09	1.15	2.94

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
NEW JERSEY																
043 Elizabeth	003	F01	8361	.3	1.0	1.7	2.4	3.7	6.6	8.2	11.5	20.6	3.2	2.44	2.45	2.13
043 Freehold	001	F01	8509	.3	.3	1.0	1.7	2.7	4.3	5.3	7.5	14.4	2.1	1.66	1 53	2.41
043 Hackensack	001	F01	8185	.3	.3	1.0	1.4	2.0	3.5	4.5	6.8	20.3	1.8	1.41	1.30	2.25
043 Jersey City	002	F01	8141	.3	.9	1.7	2.7	4.3	6.9	8.3	11.7	18.2	3.4	2.53	2.57	2.26
043 Morristown	003	F01	8333	.3	6	1.2	2.0	3.2	5.6	7.1	10.7	18.3	2.6	2.23	1.85	2.46
043 Newark	011	F01	8314	.3	.6	9	1.2	1.5	2.5	3 1	4 6	10.6	1.4	.90	1 15	1 87
043 Perth Amboy	003	F01	8459	.3	.6	1.2	1.7	2.3	3.7	4.7	6.9	11 5	2.0	1 40	1.55	2.12
045 Burlington	001	F01	8467	.3	.3	1.0	1.6	2.2	3.7	4.8	7.2	16.8	1 9	1.48	1 41	2.26
045 Camden	003	F01	8222	.3	.3	.3	.8	1.2	2.1	2.8	5.2	14.1	1.1	1.03	.76	2.21
	007	F01	8589	.3	.6	.9	1.3	1.8	3.8	5.0	7.5	14.1	1.8	1.50	1.33	2.14
045 Camden Co	001	F01	8028	.3	.3	.3	.3	.7	1.0	1.3	2.0	4 5	.6	.39	.46	1.79
045 Trenton	006	F01	8605	.3	.3	9	1.4	2.0	3.2	4.0	6.2	13.1	1.7	1.26	1 27	2.18
150 Atlantic City	002	F01	8536	.3	.8	1.3	1.8	2.6	4.1	4.8	6.4	16.8	2.2	1.35	1 78	1 92
150 Toms River	001	F01	8173	3	.3	.9	1.7	2.6	4.5	5.6	8.2	22.6	2.1	1.82	1 41	2.65
NEW MEXICO																
014 Farmington	006	F01	5380	.3	.3	3	.3	.3	1.2	2.3	4.6	6.9				
152 Albuquerque	002	H01	8516	.3	.3	1.2	1.2	2.3	3.5	4.6	8.1	17.3	1.8	1.54	1.32	2.23
	009	H01	716	.3	1.2	1.2	1.2	3.5	6.9	11.5	23.0	40.3				
	015	H02	8468	.3	.3	1.2	1.2	2.3	3.5	4.6	8.1	17.3	1.8	1.60	1.36	2.18
	019	H01	7232	.3	.3	.3	1.2	1.2	3.5	4.6	9.2	19.6	1.4	1.81	.82	2.68
	022	H02	3767	.3	1.2	1.2	2.3	2.3	4.6	6.9	11.5	18.4				
152 Bernalillo Co	014	H01	7308	.3	.3	1.2	1.2	1.2	2.3	2.3	3.5	10.4	1 2	74	.95	1.97
153 Las Cruces	011	F01	8597	.3	.3	.3	1.2	1.2	2.3	2.3	4.6	13.8	1.0	90	.76	2.23
	012	F01	8659	.3	.3	.3	1.2	1.2	2.3	4.6	6.9	11.5	1.3	1.31	.91	2.42
157 Santa Fe	019	F01	8242	.3	.3	.3	1.2	1.2	2.3	3.5	5.8	13.8	1.1	1.18	.74	2.47
NEW YORK																
043 Hempstead	005	F01	8547	.3	.3	.7	1.0	1.4	2.5	3.6	6.3	15.5	1.3	1.21	.92	2.28
043 New York City	058	F01	8582	.3	1.6	2.6	3.8	5.3	7.4	8.5	11.2	28.1	4.2	2.37	3.61	1.80
	062	F01	7676	.3	1.5	2.8	3.9	5.2	7.4	8.6	11.4	20.1	4.2	2.37	3.53	1.93
	071	F01	8476	.3	1.2	2.2	3.2	4.7	8.4	10.9	15.1	21.2	4.1	3.15	3.15	2.14
	076	F01	8561	.3	.3	.9	1.2	1.6	2.4	3.0	4.6	10.0	1.4	.89	1.11	1.97
	082	F01	8247	.3	2.3	4.1	6.0	7.8	11.0	12.7	16.1	31.3	6.4	3.48	5.35	1.90
158 Syracuse	017	F01	8565	.3	.3	.9	1.4	2.2	4.9	7.1	12.2	50.5	2.2	2.58	1.35	2.67
160 Rochester	001	F01	8538	.3	.3	.3	.8	1.0	1.8	2.5	4.3	10.5	.9	.84	.67	2.17
	004	F01	8306	.3	.3	.3	.3	.7	1.2	1.6	3.3	18.7	.6	.62	.43	1.91
161 Schenectady	003	F01	8251	.3	.3	.3	.3	.9	1.6	2.2	4.1	15.9	.8	.86	.56	2.16
162 Buffalo	005	F01	8488	.3	.3	.3	.7	.9	1.6	2.2	4.3	16.6	.8	.85	.60	2.13
	016	F01	8486	.3	.3	.3	.9	1.3	2.2	2.6	4 4	9.9	1.1	.89	.79	2.25
162 Niagara Falls	006	F01	8507	.3	.3	.3	.3	.7	1.2	1.6	2.8	18.2	.6	.61	.46	1.93
NORTH CAROLINA																
136 Winston-Salem	018	G01	8516	.3	.3	.7	1.0	1.5	2.6	3.3	5.3	14.1	1.3	1.08	.98	2 15
	019	G01	8386	.3	.3	.7	.9	1.2	1.8	2.4	4.5	14.2	1.0	.88	83	1.95
166 Durham	008	F01	7528	.3	.7	1.2	1.9	3.0	5.1	6.9	11.5	25.6	2.5	2.31	1.82	2.34
166 Raleigh	010	F01	7738	.3	.3	1.1	2.1	3.9	6.4	7.7	11.2	23.7	2.9	2.60	1.80	2.91
	011	F05	4340	.3	.3	.9	1.3	2.0	3.9	5.9	11.1	25.0				
	012	F01	8327	.3	.3	.9	1.4	1.9	3.0	3.7	5.1	9.5	1.6	1.08	1.24	2.12
167 Charlotte	029	G01	8594	.6	.6	.7	1.0	1.5	2.8	3.5	5.6	15.8	1.4	1.11	1.14	1.84
	031	G01	8602	.6	.6	.7	1.6	3.0	5.3	6.6	9.2	15.2	2.4	2.08	1.63	2.36
	032	G05	8559	.6	.6	1.1	1.8	2.9	5.4	7.1	10.9	22.8	2.5	2.24	1.84	2.20
	034	G01	8346	.6	.6	.6	.6	.9	2.2	3.1	5.7	17.7	1.1	1.10	.87	1.78
	035	G01	8461	.6	.6	.6	.6	.9	2.5	3.6	6.9	14.9	1.2	1.26	.88	1.87
OHIO																
079 Cincinnati	021	G01	8277	.3	.3	1.2	1.7	2.1	3.5	4.4	6.7	14.4	1.9	1.30	1.49	2.16
	035	G01	8592	.3	.9	1.2	1.5	2.1	2.9	3.5	5.8	13.2	1.8	1.04	1.55	1.76
079 Hamilton Co	010	G02	2567	.3	.3	.3	.3	.8	1.5	1.7	2.3	8.1				
079 Middletown	004	G01	6106	.3	.7	.9	1.2	1.5	1.8	2.2	3.0	5.9				
079 Norwood	002	G01	8050	.3	.3	.3	.8	1.2	2.0	2.9	4.8	9.2	.9	.95	.63	2.30
124 Toledo	007	H09	8240	.3	.3	.3	.3	.9	1.5	2.0	3.0	6.9	.7	.63	.54	2.07
	032	H01	8473	.3	.3	1.0	1.5	2.0	2.9	3.6	5.2	12.4	1.6	1.07	1.31	2.03

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev	Geometric Mean	Geometric Std. dev
OHIO—Cont.																
173 Dayton	003	G01	8708	.3	.3	.8	1.2	1.5	2.6	3.5	5.4	13.8	1.4	1.08	1.08	2.12
	028	G01	8532	.3	.7	.8	1.0	1.3	1.8	2.2	3.0	5.6	1.1	.56	1.00	1.71
174 Akron	015	H01	8285	.3	.3	.3	.9	1.2	2.1	2.6	3.8	14.4	.9	.86	.65	2.35
	020	H01	8573	.3	.3	.3	.9	1.2	1.7	2.3	4.0	15.0	.9	.80	.67	2.19
174 Canton	001	H02	8312	.3	.3	.3	.8	1.0	1.6	2.0	3.2	9.4	.9	.64	.67	2.03
174 Cleveland	043	H01	8339	.3	.3	.3	.3	1.2	2.0	2.5	4.0	8.9	.9	.84	.60	2.29
	044	H01	8559	.3	.3	.9	1.4	2.0	3.2	4.6	8.9	24.7	1.8	1.68	1.25	2.36
174 Willoughby	004	G01	8233	.3	.3	1.0	1.6	2.5	4.2	4.9	6.7	12.3	2.0	1.51	1.44	2.39
176 Columbus	004	F01	8752	.3	.3	.3	1.2	1.2	2.3	2.3	4.6	10.4	1.0	.85	.76	2.26
	005	F05	8759	.3	.3	.3	1.2	2.3	3.5	4.6	5.8	11.5	1.6	1.38	1.01	2.68
	014	F01	8759	.3	.3	.3	1.2	1.2	2.3	3.5	4.6	12.7	1.2	1.04	.78	2.48
178 Youngstown	001	I01	8375	.3	.3	.3	1.2	1.7	2.3	3.5	4.6	8.6	1.2	1.08	.77	2 55
181 Steubenville	012	I01	4814	.3	1.2	2.3	2.3	3.5	4.6	6.9	10.4	29.9				
OKLAHOMA																
184 Moore	044	F01	8299	.3	.3	.3	.3	1.0	2.0	2.8	5.2	11.3	.9	1.03	.58	2.37
184 Oklahoma City	018	F02	8300	.3	.3	1.0	1.2	2.0	3.3	4.4	8.5	20.0	1.8	1.64	1.28	2.31
	033	F01	8420	.3	.3	.3	.3	.9	1.1	1.9	3.0	10.0	.6	.64	.48	2.00
	047	F01	8574	.3	.3	.3	.8	1.0	1.8	2.6	5.0	13.0	.9	1.00	.68	2.13
186 Tulsa	126	F02	8191	.3	.3	.6	.9	1.3	1.9	2.5	4.5	9.6	1.0	.86	.79	2.15
	191	F01	8542	.3	.3	.3	.3	.8	1.3	1.7	2.9	7.4	.7	.60	53	1 99
OREGON																
193 Eugene	013	F01	8674	.3	.3	.9	1.5	2.3	4.4	5.6	8.1	19.7	2.0	1.77	1.33	2.56
193 Portland	002	F01	8690	.3	.6	1.1	1.6	2.6	4.2	5.4	8.3	18.4	2.2	1.73	1.60	2 21
	075	F01	8667	.3	.3	1.0	1.6	2.4	4.3	5.4	7.6	18.9	2.1	1.67	1.48	2.37
	078	F01	8587	.3	.3	1.1	1.8	2.7	4.6	6.0	8.8	17.2	2.3	1.89	1.59	2.45
	080	F01	8337	.3	.3	.3	.3	.6	1.6	2.6	5.4	17.4	.7	1.04	.47	2.19
193 Salem	018	F01	4640	.3	.3	.6	1.1	1.8	4.1	6.2	11.6	24.1				
	021	F01	4283	.3	.3	.6	1.2	2.1	4.1	5.5	9.1	15.6				
194 Grants Pass	006	F01	8525	.3	.7	1.5	2.6	3.9	6.4	8.0	11.5	19.7	3.2	2.48	2.25	2.48
194 Medford	009	F01	8704	.3	.6	1.7	3.2	5.2	8.5	10.4	15.5	27.2	4.1	3.41	2.67	2.79
	012	F01	4372	.3	.6	2.0	3.5	5.2	8.1	9.7	13.4	20.9				
PENNSYLVANIA																
045 Bristol (borough)	012	F01	3941	.3	.3	.3	.9	1.3	2.5	3.7	6.2	12.8				
045 Chester	002	F01	3999	.3	.3	.3	.3	.7	1.2	1.5	2.4	5.2				
045 Norristown	013	F01	4194	.3	.3	.3	.7	1.0	1.8	2.5	4.1	11.2				
045 Philadelphia	004	H01	8155	.3	.3	1.2	1.2	1.2	2.3	3.5	5.8	13.8	1.2	1.00	.96	2.13
	027	H01	6912	.3	1.2	1.2	2.3	3.5	4.6	5.8	8.1	18.4	2.6	1.71	2.03	2.08
	029	H01	7574	.3	.3	1.2	1.2	1.2	2.3	3.5	4.6	12.7	1.3	.94	1.01	2.07
	045	H01	2773	.3	1.2	1.2	2.3	2.3	4.6	4.6	8.1	11.5				
	046	H01	8321	.3	1.2	1.2	2.3	2.3	3.5	3.5	4.6	9.2	2.0	1.11	1.70	1.86
	047	H01	7520	.3	1.2	1.2	2.3	2.3	3.5	3.5	5.8	10.4	2.0	1.08	1.77	1.76
151 Allentown	004	F01	8205	.3	.3	.3	.3	.3	1.0	1.3	2.4	4.7	.5	.44	.40	1.77
	100	F01	8402	.3	.8	1.2	1.6	2.2	3.5	4.3	6.7	11.8	1.9	1.23	1.64	1.78
151 Bethlehem	017	F01	8082	.3	.3	.3	.7	.9	1.6	2.1	3.3	22.1	.8	.73	.61	2.08
151 Reading	009	F01	8248	.3	.3	.3	.7	.9	1.6	2.1	3.7	10.7	.8	.74	.57	2.10
	100	F01	7965	.3	.3	.8	1.0	1.4	2.2	2.9	4.9	10.5	1.3	.92	1.03	1.90
151 Scranton	006	F01	8109	.3	.3	.3	.3	.9	1.8	2.5	3.9	7.7	.8	.82	.54	2.24
151 Wilkes-Barre	100	F01	8466	.3	.3	.9	1.3	1.8	2.9	3.5	4.6	6.8	1.5	.99	1.19	2.11
	101	F01	7995	.3	.3	.3	.3	.9	1.8	2.4	4.0	10.9	.8	.83	.55	2.22
178 Erie	010	F01	3748	.3	.3	.3	.3	.3	1.0	1.3	2.9	5.4				
	100	F01	7681	.3	.3	.8	1.2	1.7	2.9	3.6	5.3	9.9	1.5	1.12	1.08	2.26
178 New Castle	015	F01	8093	.3	.3	.8	1.0	1.4	2.1	2.6	4.5	12.5	1.2	.88	.93	2.03
195 Johnstown	011	F01	4158	.3	.3	.3	.3	.8	1.4	1.8	3.3	14.7				
196 Harrisburg	101	F01	428	.3	.3	1.0	1.5	2.6	5.1	6.4	9.5	11.6				
	401	F01	3962	.3	.3	.3	.3	.7	1.0	1.4	2.4	4.9				
196 Lancaster City	007	F01	8141	.3	.3	.3	.3	.7	1.3	1.7	2.9	6.2	.6	.57	.48	1.98
196 York	008	F01	7707	.3	.3	.3	.7	.9	1.6	2.2	3.8	15.6	.8	.79	.63	2.10
197 Beaver Falls	014	F01	8230	.3	.3	.3	.3	.7	1.2	1.6	2.8	6.1	.6	.53	.46	1.91
197 Charleroi	005	F01	4263	.3	.3	.3	.3	.7	1.0	1.3	2.2	3.5				
197 Pittsburgh	026	G01	8503	.3	.3	.3	.9	1.2	2.1	3.0	5.3	13.8	1.1	1.04	.79	2.22
	038	G01	8382	.3	.7	1.4	2.1	3.0	4.7	5.8	8.1	17.6	2.5	1.74	1.85	2.27

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
PUERTO RICO																
244 Ponce	003	F01	2973	.3	.3	.9	1.8	2.8	4.3	5.3	9.3	19.0				
244 San Juan	002	F01	7994	.3	1.3	2.2	3.1	4.4	6.2	7.2	9.5	16.8	3.5	2.02	2.96	1.88
244 San Juan Co	004	F01	7547	.3	.3	.8	1.2	1.7	3.5	4.8	8.5	16.9	1.6	1.66	1.10	2.44
RHODE ISLAND																
120 Providence	009	F01	8266	.3	.3	.9	1.6	2.5	4.4	5.4	7.7	17.8	2.0	1.73	1.38	2.61
	012	F01	7958	.3	.3	.3	.3	.8	1.4	1.8	3.7	13.1	.7	.74	.52	2.05
SOUTH CAROLINA																
199 Charleston	005	F01	7524	.3	.3	.8	1.1	1.5	2.4	3.0	4.7	13.5	1.3	.92	1.06	2 01
200 Columbia	013	F01	7893	.3	.3	.7	1.1	1.7	3.1	4.0	6.4	12.4	1.5	1.32	1.00	2.44
TENNESSEE																
018 Memphis	021	G01	6261	.3	1.2	1.5	1.7	2.6	3.5	4.4	7.2	14.4				
	024	G01	6209	.3	.3	.9	1.2	2.1	3.8	4.9	7.8	15.9				
	034	G01	6070	.3	.3	.3	1.2	1.7	3.5	4.0	7.8	19.3				
	035	G01	5203	.3	.3	.9	1.5	2.1	3.5	4.9	7.5	10.9				
	036	G01	5541	.3	.3	.9	1.5	2.6	4.4	6.1	9.2	19.9				
207 Kingsport	007	J02	4157	.3	.3	.3	.7	1.1	2.0	2.7	4.7	9.5				
	009	J02	4102	.3	.3	.3	.3	.8	1.5	2.0	3.1	5.4				
207 Knoxville	018	G01	8382	.3	1.2	1.2	1.5	2.4	4.3	5.4	8.5	20.1	2.2	1.62	1.81	1.77
208 Nashville-Davidson	021	G01	8620	.3	.3	1.7	2.3	4.0	5.8	6.9	9.2	18.4	3.1	2.10	2.26	2.42
	028	G01	8506	.3	.3	.3	.3	1.2	1.7	2.3	4.0	28.8	.8	1.03	.51	2.28
	030	G01	2863	.3	.3	1.7	2.3	3.5	5.8	6.9	8.6	13.8				
	031	G01	8476	.3	.3	.3	1.2	1.2	2.9	4.0	6.9	12.7	1.2	1.36	.78	2.62
TEXAS																
106 Beaumont	009	F01	7169	.3	.9	1.4	1.6	1.8	2.3	2.5	3.3	7.6	1.6	.62	1.46	1.67
153 El Paso	002	G01	6419	.3	.3	.3	.7	1.2	2.4	3.6	6.4	19.9				
	027	F01	7480	.3	.9	1.7	2.5	3.6	5.6	7.2	11.5	28.9	3.1	2.33	2.33	2.23
	028	F01	7694	.3	.3	.3	.3	1.0	3.2	5.2	9.9	20.4	1.2	1.90	.66	2.78
	037	F01	7401	.3	.3	.7	1.2	1.6	2.8	3.7	6.6	12.8	1.4	1.28	.99	2.39
215 Dallas	044	H01	7621	.3	.3	.3	.3	.8	2.0	2.8	5.2	16.1	.8	1.05	.52	2.33
	053	H01	6470	.3	.3	.3	.9	1.7	3.3	4.3	6.7	25.9				
215 Fort Worth	002	F01	7562	.3	.3	.3	.7	1.2	2.0	2.4	3.9	7.7	.9	.84	.66	2.27
	003	F01	7643	.3	.3	.9	1.3	1.7	2.9	3.6	5.5	12.5	1.5	1.11	1.23	1.99
216 Harris Co	024	F01	7113	.3	.3	.3	.3	.7	1.6	2.4	5.5	14.4	.7	1.04	.47	2.23
216 Houston	034	F01	7817	.3	.3	.9	1.2	1.4	2.2	2.9	5.3	14.4	1.3	.98	1.05	1.94
	037	H02	8399	.3	.7	1.2	1.3	1.7	2.4	3.3	4.7	10.6	1.5	.92	1.30	1 86
	047	H01	8398	.3	.3	.7	1.2	1.2	2.3	3.5	6.1	15.3	1.3	1.19	.91	2.26
217 San Antonio	036	F01	7860	.3	.3	.3	.8	1.0	1.8	2.5	4.6	15.8	1.0	.93	.70	2.16
	046	F01	7611	.3	.3	.3	1.0	1.7	3.2	4.1	7.2	16.4	1.4	1.51	.87	2.74
UTAH																
220 Bountiful	001	F01	4267	.3	.3	1.2	1.2	2.3	3.5	4.6	6.9	16.1				
220 Ogden	005	F01	8329	.3	1.2	1.2	2.3	3.5	5.8	8.1	11.5	20.7	3.1	2.31	2.29	2.34
220 Provo	002	F01	8458	.3	1.2	1.2	1.2	2.3	4.6	5.8	8.1	17.3	2.0	1.67	1.54	2.06
220 Roy	001	F01	4204	.3	.3	1.2	1.2	1.2	2.3	3.5	4.6	9.2				
220 Salt Lake Co	003	F01	8240	.3	.3	1.2	1.2	2.3	4.6	5.8	8.1	17.3	2.0	1.84	1.35	2.60
220 Salt Lake City	001	F01	4125	.3	1.2	1.2	2.3	3.5	5.8	6.9	9.2	20.7				
	011	F01	7995	.3	1.2	1.2	2.3	3.5	5.8	6.9	9.2	17.3	2.9	2.01	2.22	2.15
VERMONT																
159 Burlington	003	F01	7885	.3	.3	.9	1.3	1.6	2.5	3.1	4.3	8.5	1.4	.88	1.14	2.00
VIRGINIA																
047 Alexandria	009	H01	8461	.3	.3	.8	1.0	1.4	2.3	3.1	5.3	11.5	1.2	.99	.94	2.09
047 Arlington Co	020	G01	8643	.3	.3	.3	.3	1.2	1.7	2.3	4.6	10.4	.9	.93	.61	2.37
047 Fairfax	005	G01	8528	.3	.3	.3	.7	.9	1.5	1.9	3.9	11.4	.8	.72	.63	1.99

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
VIRGINIA—Cont.																
047 Fairfax Co	018	G01	6147	.3	3	.6	.6	1.2	2.9	4.0	6.9	17.3				
047 Mc Lean	001	G01	8427	.3	3	.3	.6	1.2	1.7	2.9	5.2	16.7	1 0	1 04	68	2.15
047 Seven Corners	004	G01	7586	.3	3	.3	.6	1 0	1.7	2.1	3.1	6.1	8	.65	61	2.07
223 Newport News	006	F02	8570	3	.3	.3	.3	9	2.1	2.9	5.8	17 3	9	1.14	58	2 37
223 Norfolk	010	F02	8746	.3	.3	3	.9	1.2	2.1	2.6	5.2	15 0	1.0	1 00	75	2.24
223 Virginia Beach	007	F01	8701	.3	.3	.3	3	.8	1.3	1.7	3.2	7.8	7	61	51	1 99
225 Richmond	021	F01	8638	.3	.3	3	.3	1 2	1.7	2.3	3.5	15.0	.8	.79	.55	2.26
	022	F01	8689	.3	.3	.3	.3	.3	1.7	1.7	3.5	11.5	.7	.74	46	2.14
226 Salem	009	G01	8369	.3	.3	.3	.3	9	1.5	1.8	3.0	6.4	7	60	.55	2.03
WASHINGTON																
062 Spokane	013	F01	7819	.3	.3	.3	1 2	1.2	3.5	4.6	6.9	13.8	1.3	1.44	78	2.62
	027	F01	8564	.3	3	1.2	1.2	2.3	4.6	6.9	9.2	20.7	2.4	2.08	1 63	2.49
	028	F01	8122	.3	1.2	1.2	2.3	3.5	5.8	6.9	10.4	19.6	3.0	2.21	2.27	2.21
	029	F01	8262	.3	1.2	1.2	2.3	2.3	4.6	5.8	9.2	19 6	2.4	1.86	1.88	2.09
	032	F01	8629	.3	1.2	1.2	2.3	3.5	5.8	6.9	10.4	26.5	2.7	2.10	2 02	2.21
193 Vancouver	008	F01	5438	.3	.3	1.2	1.2	1.2	3.5	3.5	6.9	12.7				
229 Bellevue	003	F01	7471	3	.3	1.2	1.2	2.3	4.6	5.8	10.4	19.6	2.2	2.00	1.53	2 44
229 Everett	010	F01	8159	.3	1.2	1.2	2.3	2.3	4.6	5.8	8.1	21.9	2.4	1.74	1.91	2.00
229 Seattle	051	F01	8292	3	1.2	1.2	2.3	3.5	5.8	6.9	10.4	17.3	2.8	2.29	1.97	2.42
	075	F01	8327	3	1.2	2.3	2.3	3.5	5.8	6.9	9.2	20.7	3.1	2.00	2.48	2.11
	076	F01	8204	.3	.3	1.2	1.2	2.3	3.5	5.8	9.2	21.9	2.0	1.71	1.53	2.19
	077	F01	8279	3	1.2	1.2	2.3	3.5	5.8	6.9	9.2	18.4	2.7	1.88	2.10	2.06
	078	F01	8603	.3	.3	.3	1.2	1.2	2.3	3.5	6.9	13.8	1.2	1.25	.83	2 45
	083	F01	8308	.3	1.2	1.2	2.3	3.5	5.8	6.9	11.5	21.9	2.8	2.33	1.99	2.38
229 Tacoma	018	F01	6431	.3	1.2	1.2	2.3	3.5	6.9	8.1	13.8	26.5				
230 Yakima	006	F01	8116	.3	1.2	1.2	1.2	2.3	3.5	4.6	6.9	19.6	1.8	1.38	1.44	1.98
WEST VIRGINIA																
181 Wheeling	007	F01	8539	.3	.3	.3	.3	.9	1.5	1.8	3.1	17.0	.7	.67	.54	2.05
	008	F01	7712	3	.3	.9	1.4	2.0	3.1	3.8	6.1	19.0	1.6	1.26	1.26	2.18
231 Greenbrier Co	001	F03	7366	.3	.3	.3	.3	.3	.3	.8	1.2	9.7	.3	.21	.32	1 39
234 Charleston	004	F01	7775	.3	.3	.3	.7	.9	1.4	1.7	2.5	7.5	.7	.56	.55	1.99
WISCONSIN																
239 Milwaukee	042	F01	8169	.3	.3	.3	.3	.7	1.4	1.7	2.9	6.9	.6	.61	.45	2.00
	044	F01	8312	.3	.3	.3	1.0	1.4	2.4	3.0	4.8	10.8	1.2	1.01	86	2.32
	045	F01	7868	.3	.3	.3	.3	1.0	2.1	2.9	4 9	9.9	9	.99	.58	2 37
	080	F02	8240	.3	.3	.3	.3	.9	1.7	2.2	3.6	7.0	.7	.73	.53	2.16
239 Racine	017	F01	8260	.3	.3	.8	1.2	1.5	2.2	2.5	3.5	10.7	1.2	.76	.97	2.06
239 Waukesha	017	F01	8100	3	.7	1.0	1.3	1.6	2.3	2.8	4.4	10.8	1.4	.82	1.20	1 84
240 Madison	027	F01	7970	.3	.7	1.3	1.6	2.1	2.8	3.1	3.9	7.9	1.7	.81	1.47	1 84

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL DUAL ISOTOPE FLORESCENCE, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
NEVADA																
013 Las Vegas	557	G01	2072	.3	.8	1.3	1.9	2.8	4.7	6.1	9.7	15.9				

SULFUR DIOXIDE, *micrograms per cubic meter (25 C)*
INSTRUMENTAL WEST-GAEKE COLORIMETRIC, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
MISSOURI																
070 St Louis	072	H01	2073	13.	29.	47.	68.	76.	126.	155.	244.	537.				
OHIO																
177 *Lima*	005	J02	6763	13.	13.	13.	13.	13.	42.	73.	147.	485.	22.	27.10	16.99	1.80

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CONDUCTIMETRIC, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
KENTUCKY																
072 Trigg Co	001	N03	2068	13.	13.	13.	13.	13.	13.	26.	50.	233.				

SULFUR DIOXIDE, *micrograms per cubic meter (25 C)*
INSTRUMENTAL COULOMETRIC, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev	Geometric Mean	Geometric Std. dev
ALABAMA																
007 Colbert Co	036	N02	6429	3.	3.	3.	3.	8.	18.	37.	183.	760.				
	043	N02	6160	3.	3.	3.	5.	10.	26.	39.	110.	427				
	044	N02	6417	3.	3.	3.	5.	10.	26.	42.	165	566.				
007 Decatur	007	G02	8336	3.	8.	8.	13.	21.	34	39	73.	152.	18.	13.83	14 12	1 98
007 Jackson Co	021	N02	7814	3.	3.	3.	5.	10.	29.	42.	84.	419.	12.	18.87	6.73	2.69
	026	N02	7774	3.	3.	5.	8.	13.	31.	47.	102.	280.	15.	19.37	8.80	2.61
	037	N02	7798	3.	3.	8.	13.	18.	31.	45.	86.	359	17.	17.08	11.98	2.26
	038	N02	7837	3.	3.	5.	10.	16.	31.	39.	68.	286.	15.	15.70	9.45	2.58
	039	N02	7636	3.	3.	3.	8.	13.	26.	37.	79	390.	12.	16.46	7 02	2 57
007 Lauderdale Co	001	N02	6347	3.	3.	3.	3.	8.	26.	50.	162.	411				
ARIZONA																
015 Phoenix	002	G01	4200	3.	3.	3.	8.	10.	21.	31.	47.	68.				
CALIFORNIA																
031 Oildale	231	F01	2050	3.	3.	3.	26.	26.	52.	79.	210.	419.				
	232	F01	5994	3.	3.	3.	3.	26.	52.	52.	79.	157.				
IDAHO																
061 Caribou Co	015	J02	8198	5.	5.	5.	5.	26.	105.	183.	498.	1677.	41.	97.11	12.56	3.80
ILLINOIS																
072 Massac Co	004	N02	4257	3.	3.	8.	10.	21.	50.	76.	173.	472.				
	006	N02	4257	3.	3.	5.	10.	21.	55.	79.	183.	485.				
INDIANA																
077 Pike Co	001	J02	3299	3.	3.	8.	18.	31.	79.	118.	249.	603.				
	002	J02	3607	3.	3.	8.	13.	26.	68.	110.	288.	996.				
080 Indianapolis	040	J02	7527	3.	8.	13.	24.	39.	102.	152.	291.	718.	43.	56.75	24.44	2.86
	054	J02	7694	3.	3.	8.	13.	26.	66.	100.	189.	637.	27	38.88	13.16	3.36
	055	J02	7238	3.	5.	10.	18.	29.	63.	89.	162.	663.	29.	36.36	17.78	2.72
080 Morgan Co	001	J02	7416	3.	5.	13.	18.	31.	68.	105.	246.	796.	33.	47.07	19.38	2.67
083 Daviess Co	002	J02	7259	3.	3.	8.	18.	39.	102.	165.	346.	1658.	42.	70.18	17.78	3.84
IOWA																
088 Cedar Rapids	018	G02	8237	3.	3.	8.	16.	29.	55.	89.	194.	668.	27.	39.85	15.04	3.00
KENTUCKY																
072 Central City	001	N01	5784	3.	3.	3.	3.	13.	42.	71.	155.	686.				
072 Mc Cracken Co	015	N02	4277	3.	3.	5.	10.	18.	55.	86.	220.	482.				
	018	N02	4202	3.	3.	5.	8.	18.	50.	79.	176.	472.				
	027	N02	4318	3.	3.	5.	10.	18.	45.	71.	194.	618.				
072 Muhlenberg Co	005	N02	6033	3.	3.	3.	10.	21.	50.	79.	141.	574.				
	008	N01	6143	3.	3.	8.	16.	26.	58.	84.	155.	456.				
	009	N02	2082	3.	3.	8.	18.	31.	66.	92.	149.	369.				
	010	N02	5377	3.	3.	5.	10.	18.	42.	63.	134.	794.				
072 Trigg Co	001	N03	2053	3.	3.	3.	8.	18.	45.	63.	97.	126.				
077 Ohio Co	009	N02	5234	3.	3.	3.	5.	13.	37.	60.	113.	880.				
MICHIGAN																
123 Dearborn	002	G01	6522	3.	3.	8.	18.	34.	68.	94.	147.	236.				
123 Detroit	023	G02	3775	3.	3.	5.	10.	21.	45.	58.	113.	262.				
126 Marquette	901	J02	7854	3.	3.	3.	3.	3.	3.	3.	26.	157.	3.	4.62	2.62	1.41
	904	J02	7330	3.	3.	3.	3.	3.	3.	3.	52.	157.	4.	10.56	2.83	1.78
	906	J02	4047	3.	3.	3.	3.	3.	3.	26.	26.	445.				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL COULOMETRIC, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MINNESOTA																
128 Rochester	015	G01	1071	3.	3.	3.	3.	3.	3.	3.	26.	157.				
	024	F01	5585	3	3.	3.	3.	3.	24.	31.	63.	241.				
131 Dakota Co	020	F05	8435	3.	3.	8.	13.	21.	52.	102.	304.	875.	28.	54.73	13.42	3.00
131 Minneapolis	047	F01	2888	3.	3.	3.	3	13.	29.	39.	63.	244.				
131 St Paul	017	F01	381	3.	3.	3.	3.	8	26.	37.	73.	162.				
	031	H01	1453	3.	3.	10.	24.	29	37	45.	81.	191				
131 St Paul Park	009	F02	8137	3.	3.	13.	18.	29.	71.	147.	272.	440.	34.	50.73	17.96	3.09
NEW MEXICO																
012 Bayard	001	F01	8044	3.	3.	3.	3.	3.	3.	52.	157.	734.	10.	34.95	3.51	2.50
012 Grant Co	008	F02	8108	3.	3.	3.	3.	3.	3.	26.	105.	760.	7.	25.08	3.16	2.08
012 Hidalgo Co	005	F02	7976	3.	3.	3.	3.	3.	52.	131.	393.	1074.	24.	72.84	5.16	3.95
014 San Juan Co	005	F02	5057	3	3.	3.	3.	3.	52.	105	183.	498.				
	017	F02	5112	3.	3.	3.	3.	3.	3.	3.	52.	131.				
153 Dona Ana Co	008	F02	8052	3.	3.	3.	3.	3.	26.	52.	131.	603.	11.	28.13	4.05	2.80
	015	F02	8035	3.	3.	3.	3.	26.	131.	236.	472.	1179.	45.	94.11	10.66	5 25
155 Artesia	003	F01	5109	3.	3.	3.	3.	3.	3.	26.	79.	838.				
OHIO																
181 East Liverpool	001	I01	8037	3.	3.	13.	26.	39.	105.	157.	328.	760.	45.	64.31	23.14	3.21
181 Steubenville	012	I01	8279	3.	8.	21.	34.	60.	131.	183.	341	852.	55.	66.61	32.69	2 91
PENNSYLVANIA																
197 Allegheny Co	064	G01	2057	3.	10.	24.	45.	81.	162.	210.	369.	1087.				
	067	G01	2079	3.	10.	21.	37.	58.	97.	126.	207.	414.				
197 Brackenridge	001	G01	1995	3.	5.	16.	31.	52.	94.	118.	186.	283.				
TENNESSEE																
018 Memphis	026	N02	4216	3.	3.	3.	3.	3.	8.	10.	26.	309.				
	032	N01	4224	3.	3.	5.	10.	18.	37.	58.	134.	899.				
	033	N02	4138	3.	3.	5.	8.	16.	34.	52.	152.	605.				
	034	N02	4231	3.	3.	8.	13.	26.	105.	191.	356.	624.				
018 Shelby Co	001	N02	4106	3.	3.	3.	5.	10.	34.	50.	100.	715.				
207 Anderson Co	028	N02	8241	3.	3.	3.	5.	10.	29.	39.	73.	312.	11.	16.72	6.32	2.73
	029	N02	6543	3.	3.	3.	8.	18.	47.	79.	223.	1132.				
207 Hawkins Co	001	N02	7319	3.	3.	3.	8.	24.	73.	139.	317.	786.	30.	60.98	9.99	4.05
	002	N02	8165	3.	3.	3.	8.	16.	45.	81.	249.	838.	21.	48.61	8.45	3.30
	003	N02	8062	3.	3.	5.	10.	18.	52.	86.	217.	838.	24.	45.09	11.20	3.14
207 Kingston	003	N01	7960	3.	3.	3.	8.	13.	29.	42.	97.	398.	14.	19.50	7.95	2.65
207 Knox Co	021	N02	7740	3.	3.	3.	5.	13.	31.	45.	92.	309.	13.	18.29	6.76	2.87
207 Polk Co	005	J02	3915	3.	5.	5.	5.	5.	5.	13.	42.	236.				
207 Roane Co	008	N02	7955	3.	3.	5.	8.	13.	29.	42.	105.	548.	14.	22.31	8.29	2.52
	009	N02	7797	3.	3.	3.	8.	13.	31.	45.	107.	380.	14.	21.12	8.14	2.71
	016	N02	7239	3.	3.	5.	10.	18.	42.	71.	244.	1449.	23.	61.69	9.97	3.09
208 Giles Co	001	N03	4274	3.	3.	3.	5.	10.	21.	34.	68.	141.				
208 Houston Co	001	N02	7790	3.	3.	3.	8.	16.	39.	55.	136.	634.	17.	32.71	8.12	3.03
	003	N02	8394	3.	3.	3.	8.	13.	31.	47.	181.	1093.	17.	46.21	8.11	2.82
	004	N02	7888	3.	3.	5.	10.	18.	42.	63.	207.	2117.	21.	61.90	10.09	2.96
208 Humphreys Co	003	N02	8190	3.	3.	3.	3.	5.	10.	18.	81.	283.	7.	14.97	4.32	2.15
	020	N02	8118	3.	3.	5.	10.	21.	55.	86.	202.	592.	24.	40.02	11.78	3.12
	025	N02	8450	3.	3.	3.	5.	10.	39.	68.	160.	548.	16.	35.58	6.73	3.17
	028	N02	8267	3.	3.	5.	10.	18.	52.	86.	194.	608.	22.	36.43	11.32	2.98
208 Stewart Co	029	N02	8245	3.	3.	5.	10.	18.	42.	63.	194.	621.	20.	36.69	10.18	2.91
	030	N02	8097	3.	3.	3.	5.	10.	29.	47.	100.	1058.	14.	30.89	7.03	2.74
208 Sumner Co	002	N02	8218	3.	3.	3.	8.	13.	39.	76.	293.	996.	22.	59.61	8.51	3.20
	011	N02	8353	3.	3.	5.	10.	18.	39.	63.	189.	760.	20.	40.22	10.15	2.92
208 Wilson Co	001	N02	7851	3.	3.	5.	10.	16.	31.	52.	165.	907.	18.	41.45	9.32	2.75
	003	N02	8393	3.	3.	3.	5.	10.	24.	42.	128.	909.	12.	31.38	6.15	2.65
	004	N02	7914	3.	3.	3.	5.	13.	37.	60.	162.	1530.	17.	44.91	7.44	3.13
209 Benton Co	007	N02	8322	3.	3.	5.	10.	16.	39.	63.	160.	503.	18.	29.89	10.11	2.77
	010	N02	8252	3.	3.	5.	10.	18.	47.	71.	168.	464.	21.	33.47	11.08	2.97

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL FLAME PHOTOMETRIC, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev	Geometric Mean	Std. dev.
DELAWARE																
045 Newark	002	F01	8328	3.	3.	3.	26.	26.	52.	79.	105.	236.	25.	22.54	14.84	3.34
045 New Castle	001	F01	7756	3.	3.	26.	26.	26.	52.	79.	105.	236.	28.	22.25	18.27	3.06
045 New Castle Co	001	F01	7783	3.	3.	26.	26.	26.	52.	79.	131	262.	33.	27.19	21 17	3.06
	003	F01	8322	3.	3.	26.	26.	26.	52.	79.	131.	236.	32.	25.21	20.64	3.02
	006	F01	7821	3.	3.	3.	26.	26.	52.	79	157.	629.	27.	31.79	13.80	3.59
045 Wilmington	002	F01	8043	3.	3.	26.	26.	52.	79.	105.	157.	314.	36.	31.25	23.28	3.06
046 Dover	001	F01	8272	3.	3.	26.	26.	26.	52.	52.	105.	314.	27.	21.26	17.22	3.02
046 Seaford	001	F01	7983	3.	3.	26.	26.	26.	52.	79	183.	655.	30.	35.85	17 34	3.27
FLORIDA																
052 St Petersburg	023	G02	705	3.	3.	3.	13.	13.	26.	39.	66.	197.				
HAWAII																
060 Nanakuli	121	J02	6117	3.	3.	3.	3.	10.	39.	68.	141.	259.				
ILLINOIS																
074 Crawford Co	001	J02	8430	8.	8.	8.	8.	26.	68.	110.	238.	1051.	29.	49.29	16.25	2.58
INDIANA																
067 Portage	002	G02	5665	8.	8.	8.	8.	8.	42.	73.	178.	888.				
067 Porter Co	018	G02	5584	8.	8.	8.	8.	21.	58.	84.	183.	734.				
076 Richmond	006	J02	8085	3.	21.	26.	31.	42.	105.	217.	532.	3202.	61.	105.07	39.99	2.07
	007	J02	8180	3.	24.	29.	31.	39.	66.	105.	338.	938.	46.	59.80	36.55	1.72
077 Spencer Co	001	J02	8167	8.	8.	8.	18.	29.	58.	79.	162.	634.	27.	32.65	18.01	2.32
	002	J02	7953	8.	8.	8.	16.	29.	63.	94.	183.	490.	28.	35.82	17.50	2.45
	004	J02	8321	8.	8.	8.	16.	29.	63.	92.	170.	466.	28.	34.00	17.59	2.42
	005	J02	8404	8.	8.	8.	8.	26.	58.	81.	149.	375.	25.	30.58	16.16	2.34
	006	J02	8194	8.	8.	8.	16.	26.	60.	92.	189.	474.	27.	35.97	16.83	2.40
079 Dearborn Co	001	J02	8160	8.	8.	8.	8.	26.	66.	97.	204.	969.	28.	44.33	16.65	2.51
	002	J02	8376	8.	8.	8.	18.	31.	73.	102.	223.	613.	33.	44.53	20.03	2.50
079 Lawrenceburg	004	J02	8102	8.	8.	8.	16.	31.	68.	100.	220.	959.	31.	45.61	18.40	2.53
083 Jefferson Co	001	J02	8264	8.	8.	8.	16.	29.	73.	121.	325.	1024.	34.	61.03	18.31	2.64
	002	J02	8219	8.	8.	8.	16.	29.	68.	113.	301.	1344.	33.	61.91	17.80	2.61
	003	J02	8216	8.	8.	8.	16.	31.	68.	100.	257.	1045.	32.	53.89	18.44	2.57
	004	J02	8505	8.	8.	8.	16.	26.	60.	94.	265.	1197.	29.	53.16	16.71	2.48
084 Sullivan Co	001	J02	8345	8.	8.	8.	18.	29.	58.	84.	152.	569.	27.	31.46	18.47	2.29
	002	J02	8161	8.	8.	8.	8.	24.	55.	79.	139.	479.	24.	31.06	15 33	2.33
	003	J02	8316	8.	8.	8.	16.	29.	66.	100.	223.	841.	30.	44.64	17.61	2.50
084 Vigo Co	012	J02	8157	8.	8.	8.	8.	24.	55.	84.	165.	493.	24.	34.62	15.04	2.37
	013	J02	8292	8.	8.	8.	8.	24.	50.	73.	136.	532.	23.	27.04	15.50	2.26
IOWA																
068 Dubuque	012	F01	5260	3.	3.	3.	3.	5.	24.	52.	139.	493.				
069 Muscatine	016	F01	4701	3.	3.	3.	3.	3.	13.	47.	254.	959.				
088 Cedar Rapids	020	G02	7781	3.	3.	3.	3.	3.	55.	113.	291.	645.	20.	52.87	5.02	3.66
092 Ames	006	F05	6360	3.	3.	3.	3.	3.	13.	73.	314.	1310.				
KANSAS																
094 Kansas City	011	F02	4807	10.	10.	10.	10.	10.	20.	20.	70.	220.				
KENTUCKY																
078 Jefferson Co	032	G02	608	3.	5.	16.	29.	47.	107.	191.	312.	459.				
	042	G05	2138	3.	3.	3.	10.	21.	60.	89.	181.	503.				
078 Louisville	020	G01	7436	3.	3.	5.	13.	37.	100.	141.	231.	582.	35.	51.97	14.24	3.97
	041	G01	5279	3.	3.	10.	18.	31.	84.	115.	244.	812.				
078 Shively	001	G01	698	3.	3.	13.	26.	42.	81.	110.	183.	364.				
079 Boone Co	007	J05	7988	8.	8.	8.	18.	29.	71.	100.	202.	692.	31.	42.01	18.94	2.47
079 Carroll Co	003	J02	8398	8.	8.	8.	18.	31.	68.	102.	267.	757.	33.	49.16	20.74	2.42
104 Trimble Co	004	J02	8496	8.	8.	8.	18.	26.	55.	79.	144.	566.	26.	31.31	18.18	2.24

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL FLAME PHOTOMETRIC, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MINNESOTA																
127 Sherburne Co	003	J02	8347	3.	3.	3.	3.	3.	3.	3.	5.	26.	3.	1.09	2.68	1 18
	009	J02	8521	3.	3.	3.	3.	3.	3.	3.	5.	29.	3.	.98	2 67	1 16
	010	J02	8646	3.	3.	3.	3.	3.	3.	3.	5.	26.	3.	.71	2.67	1.14
127 Wright Co	008	J02	5134	3.	3.	3.	3.	3.	3.	5.	5.	29.				
OHIO																
079 Hamilton Co	012	J02	8425	8.	8.	8.	18.	29.	68.	100.	202.	487	30.	38.88	19 03	2 45
	013	J02	8404	8.	8.	8.	16.	31.	71.	100.	202.	831.	31.	45.13	18.64	2.53
OREGON																
193 Portland	080	F01	3634	3.	3.	3.	3.	3.	14.	27.	59.	130.				
SOUTH CAROLINA																
200 Richland Co	003	F01	6567	3.	3.	3.	3.	3.	15.	18.	33.	219.				
204 Georgetown	006	F02	1369	3.	3.	3.	3.	3.	3.	25.	59.	203.				
TENNESSEE																
207 Oak Ridge	004	N02	3869	5.	5.	10.	18.	24.	47.	68.	110.	252.				
	005	N02	4357	5.	5.	8.	10.	16.	18.	21.	45.	102.				
WISCONSIN																
073 Rock Co	001	J02	8447	3.	3.	3.	3.	3.	10.	33.	131.	498.	8.	24.42	3.45	2.36
	002	J02	8389	3.	3.	3.	3.	3.	9.	22.	97.	445.	7.	19.37	3.56	2.22
	004	J02	8513	3.	3.	3.	3.	8.	16.	52.	170.	472.	12.	30.79	4.93	2.78
237 Sheboygan	003	J02	7631	5.	5.	5.	5.	5.	8.	14.	39.	256.	7.	8.77	5.73	1.51
237 Sheboygan Co	002	J02	8090	5.	5.	5.	5.	5.	7.	14.	48.	644.	7.	12.84	5.65	1.53
240 Columbia Co	003	J02	8049	3.	3.	3.	13.	18.	23.	27.	52.	180.	13.	11.52	8.37	2.63
	004	J02	8531	3.	3.	3.	3.	9.	17.	22.	51.	159.	8.	10.14	4.97	2.38
	008	J02	8412	3.	3.	3.	8.	13.	18.	24.	53.	269.	10.	10.79	6.71	2.41
	013	J02	8322	3.	3.	3.	5.	11.	19.	26.	42.	184.	9.	10.34	5.74	2.45

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ALABAMA																
004 Fairfield	003	G02	6449	3.	3.	3.	5.	13.	29.	45.	89.	430				
005 Mobile Co	025	F02	4546	3.	3.	5.	8.	10.	24.	29	52.	157				
	028	F02	5496	3.	3.	3.	3.	5.	24.	52.	170.	786.				
ALASKA																
011 Ketchikan Gateway Borough	004	F02	4772	3.	3.	8.	18.	26.	45.	73.	194.	1053.				
	006	F02	5599	3.	3.	3.	5.	16.	71.	107.	254.	1027				
ARIZONA																
012 Cochise Co	004	F02	6376	3.	3.	3.	3.	15.	177.	384.	887.	3889				
012 Greenlee Co	001	F02	740	3.	3.	3.	3.	3.	15.	15.	15.	61.				
	901	F02	875	3.	3.	3.	3.	3.	16.	16.	31.	62.				
015 Ajo	001	F02	2115	3.	3.	3.	3.	14.	96.	220.	578.	1598.				
015 Gila Co	001	F02	6345	3.	3.	3.	3.	14.	42.	83.	222.	818.				
015 Miami	005	F02	6324	3.	3.	3.	15.	29.	102.	175.	509.	3039				
	007	F02	5948	3.	3.	3.	3.	15.	58.	89.	218.	1163.				
	902	F02	6446	3.	3.	3.	3.	15.	89.	237.	756.	6256.				
015 San Manuel	001	F02	6484	3.	3.	3.	3.	15.	145.	305.	725.	2931.				
ARKANSAS																
016 North Little Rock	002	F01	7984	3.	3.	3.	3.	3.	10.	13.	31.	105.	5.	5.86	3.70	1.85
019 El Dorado	006	F01	8021	3.	3.	3.	3.	10.	24.	39.	92.	275.	10.	16.83	5.28	2.65
CALIFORNIA																
024 Anaheim	001	I01	8307	3.	3.	3.	3.	26.	26.	26.	52.	79.	10.	12.04	5.39	2.96
024 Azusa	002	I01	8351	3.	3.	3.	3.	3.	26.	26.	26.	52.	10.	11.05	5.11	2.86
024 Burbank	002	I01	8333	3.	3.	3.	3.	26.	26.	26.	52.	105.	15.	14.02	7.88	3.27
024 Costa Mesa	002	I01	8245	3.	3.	3.	3.	3.	26.	26.	52.	131.	9.	12.54	4.81	2.84
024 Fontana	002	I01	8040	3.	3.	3.	3.	3.	3.	26.	26.	52.	5.	7.06	3.28	1.98
024 La Habra	001	I01	8338	3.	3.	3.	3.	26.	26.	26.	52.	131.	15.	14.87	7.67	3.30
024 Lennox	001	I01	7104	3.	3.	3.	26.	26.	52.	52.	79.	157.	20.	19.28	10.88	3.51
024 Long Beach	002	I01	8363	3.	3.	3.	26.	26.	52.	52.	105.	210.	22.	21.68	11.58	3.61
024 Los Alamitos	002	I01	8303	3.	3.	3.	3.	3.	26.	26.	52.	52.	10.	11.69	5.09	2.88
024 Los Angeles	103	I01	8218	3.	3.	3.	3.	26.	26.	52.	52.	105.	15.	15.70	7.92	3.36
	105	I01	1127	3.	3.	3.	3.	3.	26.	26.	52.	79.				
	113	I01	6280	3.	3.	3.	3.	26.	26.	26.	52.	79.				
024 Los Angeles Co	001	I01	8168	3.	3.	3.	3.	3.	26.	26.	52.	52.	9.	10.96	4.54	2.71
024 Lynwood	001	I01	7850	3.	3.	3.	26.	26.	52.	52.	79.	157.	19.	20.01	9.88	3.56
024 Pasadena	005	I01	8342	3.	3.	3.	3.	3.	26.	26.	52.	79.	9.	11.12	4.61	2 73
024 Pico Rivera	001	I01	8264	3.	3.	3.	3.	26.	26.	26.	52.	183.	15.	14.91	7.64	3.30
024 Rubidoux	001	I01	8168	3.	3.	3.	3.	3.	26.	26.	26.	52.	6.	8.29	3.62	2.23
024 San Bernardino	003	I01	4921	3.	3.	3.	3.	3.	26.	26.	26.	52.				
024 Santa Barbara	009	F01	7198	3.	3.	3.	26.	26.	26.	26.	52.	105.	17.	14.37	10.17	3.24
024 Simi Valley	001	I01	4374	3.	3.	3.	3.	3.	3.	26.	26.	52.				
024 Upland	004	F01	8236	3.	3.	3.	3.	3.	3.	26.	26.	52.	5.	6.57	3.17	1.89
024 Whittier	001	I01	8338	3.	3.	3.	3.	26.	26.	26.	52.	131.	13.	14.83	6.44	3.23
025 Salinas	002	I01	7418	3.	3.	3.	3.	3.	3.	3.	3.	26.	3.	.91	2.63	1.09
028 North Highlands	002	I01	6206	3.	3.	3.	3.	3.	3.	3.	26.	52.				
028 Sacramento	006	I01	6180	3.	3.	3.	3.	3.	3.	26.	52.	210.				
029 Chula Vista	001	I01	8592	3.	3.	3.	3.	3.	26.	26.	52.	210.	8.	12.61	4.35	2.66
029 El Cajon	003	I01	7655	3.	3.	3.	26.	26.	26.	26.	52.	105.	16.	12.78	9.10	3.20
029 Escondido	002	I01	8429	3.	3.	3.	3.	3.	26.	26.	52.	79.	8.	11.62	4.45	2.70
029 Oceanside	005	I01	4329	3.	3.	3.	3.	3.	26.	26.	26.	52.				
029 San Diego	004	I01	8431	3.	3.	3.	3.	26.	26.	52.	79.	131.	13.	16.10	6.05	3.22
	006	I01	7536	3.	3.	3.	3.	3.	26.	26.	26.	105.	10.	11.61	5.19	2.89
030 Benicia	001	I02	8563	3.	3.	3.	3.	3.	3.	26.	26.	131.	4.	6.58	3.04	1.77
030 Concord	002	I01	8554	3.	3.	3.	3.	3.	3.	3.	26.	472.	4.	8.72	2.82	1.54
030 Contra Costa Co	001	I01	8366	3.	3.	3.	3.	3.	26.	26.	52.	288.	6.	10.58	3.48	2.18
	002	F01	6491	3.	3.	3.	3.	3.	3.	26.	26.	52.				
030 Martinez	001	I02	7928	3.	3.	3.	3.	3.	3.	26.	52.	105.	5.	8.49	3.21	1.96
030 Pittsburg	001	I01	8224	3.	3.	3.	3.	3.	3.	3.	26.	79.	3.	4.27	2.79	1.46
030 Richmond	003	I01	8627	3.	3.	3.	3.	3.	3.	26.	26.	105.	5.	7.47	3.26	1.97

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std dev
CALIFORNIA—Cont.																
	006	I01	7858	3.	3.	3.	3.	3.	3.	3.	26.	131.	4.	6.41	2.93	1.67
030 San Francisco	004	I01	6257	3.	3.	3.	3.	3.	26.	52.	79.	183.				
030 Vallejo	004	I01	8675	3.	3.	3.	3.	3.	3.	3.	26.	52.	3.	4 52	2.83	1.52
031 Bakersfield	004	F01	7853	3.	3.	3.	3.	3.	26.	26.	26	105	8.	10.83	4.46	2 67
031 Fresno	005	F01	7613	3.	3.	3.	3.	3.	26.	26.	52.	236	7	10.96	4 02	2.50
031 Modesto	005	F01	7771	3.	3.	3.	3.	3.	26.	26.	26.	52.	6.	8.30	3.56	2.20
031 Stockton	002	F01	7765	3.	3.	3.	3.	3.	26.	26.	26.	79.	7.	9.83	4.11	2.51
031 Visalia	002	F01	7813	3.	3.	3.	3.	3.	3.	3.	105.	131.	6.	16.12	3.03	1.92
032 Grover City	001	I01	8311	3.	3.	3.	3.	3.	26.	26.	52.	157.	6.	10.95	3.40	2.15
032 Lompoc	003	J01	6666	3.	3.	3.	3.	3.	26.	26.	52.	131.	7.	11.23	3.71	2.35
032 Morro Bay	001	I01	8191	3.	3.	3.	3.	3.	3.	3.	26.	52.	3.	3.39	2.75	1.39
032 Nipomo	001	J01	8254	3.	3.	3.	3.	3.	26.	26.	79.	183.	7	14 49	3.73	2 44
032 Santa Barbara	008	I01	7218	3.	3.	3	3.	3.	3.	3.	26.	26.	3.	4.09	2.81	1 49
032 Santa Barbara Co	002	I01	7226	3.	3.	3.	3.	3.	3.	3.	26	26	3.	3 18	2.73	1 36
032 Santa Maria	003	J01	8237	3.	3.	3.	3.	3.	26.	26.	52.	183.	7.	11.61	3.69	2.35
	005	J01	7760	3.	3.	3.	3.	3.	3.	26.	26.	79.	4.	6.12	2.99	1.72
	006	F01	7746	3.	3.	3.	3.	3.	3.	26.	26.	210.	5.	9.12	3.19	1.94
033 San Bernardino Co	006	I01	7941	3.	3.	3.	3.	3.	3.	3.	26.	79.	3.	3.21	2.70	1.30
COLORADO																
035 Grand Junction	013	F01	7460	3.	3.	3.	5.	8.	10.	13.	16.	45	6.	3.55	5.37	1 78
036 Denver	002	F01	8173	3.	3.	10.	16.	26.	47.	63.	102.	346.	22.	22.02	14.47	2.60
036 Welby	001	F01	8485	3.	3.	3.	5.	10.	24.	34.	73.	419.	10.	15.47	6.20	2.53
CONNECTICUT																
041 Groton	007	F01	8065	3.	3.	8.	16.	24.	47.	63.	100.	2879.	22.	48.21	13.18	2.82
041 Preston	002	F01	8046	3.	3.	3.	8.	16.	34.	45.	66.	220.	13.	14.60	7.64	2.78
042 East Hartford	005	F01	7319	3.	3.	3.	8.	21.	58.	79.	121.	202.	20.	26.64	9.82	3.34
042 East Haven	003	F01	7818	3.	3.	5.	13.	26.	63.	84.	144.	380.	25.	30.32	13.05	3.20
042 Enfield	005	F03	8020	3.	3.	3.	5.	13.	34.	47.	79.	178.	13.	16.76	6.87	2.87
042 Hartford	123	F01	8313	3.	3.	5.	13.	26.	60.	79.	118.	233.	23.	26.44	12.33	3.12
042 Milford	002	F01	8097	3.	3.	5.	16.	31.	76.	105.	204.	485.	29.	41.34	13.49	3.65
042 New Britain	011	F01	8259	3.	3.	8.	16.	29.	55.	71.	110.	194.	23.	23.70	13.42	3.03
042 New Haven	017	F01	7898	3.	5.	13.	21.	39.	89.	121.	189.	427.	37.	39.79	21.64	2.92
	123	F01	8205	3.	8.	18.	29.	47.	100.	131.	241.	548.	44.	47.47	28.45	2.61
042 Waterbury	123	F01	8114	3.	3.	8.	13.	26.	55.	73.	115.	288.	23.	24.64	14.04	2.78
043 Bridgeport	012	F01	7317	3.	3.	8.	21.	42.	89.	123.	197.	584.	36.	42.66	18.11	3.51
	123	F01	8235	3.	3.	10.	18.	37.	79.	102.	157	409.	32.	35.30	17.25	3.25
043 Danbury	123	F01	6809	3.	3.	5.	13.	21.	52.	66.	94.	170.	20.	21.31	11.68	2.90
043 Greenwich	017	F03	8196	3.	3.	5.	8.	16.	34.	47.	76.	267.	14.	16.71	8.68	2.69
043 Norwalk	013	F01	8276	3.	3.	5.	13.	24.	58.	84.	147.	341.	23.	29.70	12.07	3.20
043 Stamford	025	F01	6624	3.	5.	10.	18.	31.	63.	86.	134.	309.	28.	28.32	18.02	2.71
	123	F01	8128	3.	3.	10.	18.	34.	66.	86.	126.	259.	29.	27.64	18.10	2.78
DISTRICT OF COLUMBIA																
047 Washington	017	I01	8205	3.	3.	8.	16.	26.	50.	63.	100.	236.	22.	21.32	14.44	2.64
	019	I01	8256	3.	8.	16.	26.	42.	71.	89.	123.	275.	34.	27.47	23.70	2.49
FLORIDA																
049 Jacksonville	032	H02	7179	3.	3.	3.	3.	3.	13.	26.	79.	275.	8.	16.79	4.03	2.41
052 St Petersburg	023	G02	7569	3.	3.	3.	3.	13.	39.	66.	170.	629.	16.	34.44	6.59	3.21
052 Tampa	052	G01	8594	3.	3.	3.	8.	13.	29.	42.	136.	537.	14.	27.09	7.78	2.67
	053	G02	8121	3.	3.	3.	5.	13.	34.	55.	118.	514.	15.	25.49	7.29	2.99
052 Tarpon Springs	002	G03	8339	3.	3.	3.	3.	3.	13.	26.	66.	328.	7.	13.40	3.79	2.22
GEORGIA																
056 Atlanta	048	F01	8552	3.	13.	13.	13.	13.	42.	79.	188.	429.	24.	33.92	17.49	1.87
IDAHO																
061 Bannock Co	003	J02	8431	5.	5.	5.	5.	26.	183.	288.	550.	996.	57.	110.50	16.34	4.34
	004	F02	7244	3.	3.	5.	5.	16.	155.	312.	671.	2017.	53.	131.35	12.40	4.34

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
IDAHO—Cont.																
061 Caribou Co	027	F02	7743	3.	3.	5.	8.	18.	63.	113.	304	969.	27.	59.41	10.71	3.27
ILLINOIS																
065 Pekin	004	F01	8364	3.	3.	3.	8.	16.	42.	73.	265.	791.	22.	54.18	8.92	3.20
065 Peoria	024	F01	8469	3.	3.	3.	8.	18.	58.	100.	215.	529.	24.	42.45	10.09	3.39
066 Champaign	004	F01	8331	3.	3.	3.	5.	8.	24.	34.	66.	254.	9.	13.56	5.62	2.48
067 Calumet City	002	G01	7792	3.	8.	18.	29.	42.	71.	97.	176.	469.	37.	33.83	25.79	2.56
067 Chicago	037	G01	7995	3.	3.	5.	10.	21.	45.	60.	100.	254.	18.	21.72	10.34	2 92
	039	F01	8453	3.	3.	8.	16.	26.	55.	76.	134.	283.	24	27.05	13.78	2.91
	050	G01	7793	3.	3.	5.	10.	18.	42.	63.	121.	372	18.	24.65	10.32	2.92
	054	G01	7208	3.	3.	8.	13.	26.	50.	68.	121.	238.	22.	24.53	12.63	2.97
067 Cicero	002	G01	7547	3.	8.	18.	29.	47.	89.	121.	191.	411.	41	39.56	28.20	2.51
067 Cook Co	018	G01	8022	3.	3.	8.	16.	31.	86.	170.	356.	1577.	40.	78.15	17 16	3.46
067 Elgin	005	F01	8404	3.	3.	3.	5.	10.	29.	39.	68.	435.	11.	17.48	6.51	2.62
067 Joliet	012	F01	8547	3.	3.	5.	10.	21.	45.	66.	118.	333.	19.	24.40	10.39	2.94
067 Lemont	001	G01	8129	3.	13.	29.	42.	55.	89.	115.	191.	527.	49.	37.76	37.18	2.28
067 Lisle	001	F01	8556	3.	3.	5.	10.	18.	39.	58.	107.	301.	17.	21.00	10.41	2.70
067 Lyons	001	G01	8078	3.	3.	3.	8.	16.	50.	76.	147.	364.	19.	30.50	9.16	3.16
067 Niles	002	G01	8080	3.	3.	8.	13.	24.	50.	66.	113.	238.	21.	23.55	12.71	2.87
067 Waukegan	002	F01	5335	3.	3.	3.	5.	10.	26.	37.	63.	236.				
069 Moline	003	F01	8530	3.	3.	3.	5.	13.	37.	55.	105.	364.	14.	22.12	7.50	2.91
070 Alton	008	F01	8596	3.	3.	3.	10.	39.	123.	191.	364.	723.	43.	73.68	14.28	4.55
070 East St Louis	010	F01	8417	3.	3.	13.	24.	47.	115.	181.	383.	1040.	48.	74.04	22.26	3.65
070 Granite City	012	F01	7552	3.	3.	10.	24.	39.	81.	107.	176.	335.	34.	36.78	18.85	3.29
070 Madison Co	007	F01	8359	3.	3.	5.	13.	24.	58.	84.	149.	438.	24.	31.12	12.81	3.03
070 Wood River	007	F01	8614	3.	3.	8.	16.	37.	86.	123.	272.	689.	35.	51.43	16.75	3.44
	008	F01	1764	3.	3.	13.	26.	52.	128.	197.	351.	1038.				
072 Massac Co	004	N02	2205	3.	3.	5.	10.	18.	42.	63.	139.	275.				
	006	N02	2092	3.	3.	5.	10.	18.	45.	71.	152.	655.				
073 Rockford	005	F01	8607	3.	3.	3.	5.	8.	21.	31.	52.	141.	9.	10.90	5.69	2.41
074 Marion	001	F01	8518	3.	3.	5.	10.	18.	45.	68.	131.	351.	19.	27.17	9.87	3.01
074 Mount Carmel	001	J02	8081	3.	3.	3.	3.	16.	50.	92.	338.	1373.	24.	57.70	7.88	3.70
074 Wabash Co	001	J02	8112	3.	3.	3.	3.	13.	42.	66.	210.	948.	19.	49.80	6.92	3.40
075 Decatur	013	F01	8292	3.	3.	5.	10.	24.	84.	165.	411.	744.	36.	74.27	12.69	3.84
075 Macoupin Co	002	F03	8246	3.	3.	5.	8.	13.	37.	52.	113.	338.	15.	22.08	8.21	2.77
075 Quincy	006	F01	8028	3.	3.	3.	5.	10.	34.	52.	123.	438.	13.	24.82	6.63	2.82
075 Springfield	006	F01	8253	3.	3.	3.	8.	13.	39.	71.	176.	789.	18.	38.85	7.97	3.04
INDIANA																
067 Chesterton	002	J02	4130	3.	3.	3.	5.	13.	39.	60.	118.	359.				
067 East Chicago	012	J02	5494	3.	3.	10.	21.	34.	73.	102.	204.	705.				
	013	J02	7527	3.	3.	8.	16.	26.	60.	86.	152.	388.	25.	32.12	13.88	3.07
	014	J02	7878	3.	3.	8.	16.	39.	115.	176.	348.	739.	43.	67.54	17.94	3.78
067 Gary	016	F01	6487	3.	3.	8.	16.	26.	60.	86.	152.	445.				
067 Hammond	008	F01	71	3.	13.	24.	26.	34.	52.	63.	304.	304.				
067 Porter Co	011	J02	8339	3.	3.	3.	5.	16.	45.	68.	139.	749.	18.	31.18	8.16	3.28
	012	J02	7608	3.	3.	3.	10.	21.	55.	76.	144.	655.	21.	33.31	9.77	3.36
	013	J02	6663	3.	3.	3.	3.	8.	34.	52.	123.	401.	12.	26.13	5.33	3.00
	015	J02	8409	3.	3.	3.	8.	16.	34.	47.	79.	424.	14.	17.63	7.63	2.84
	016	J02	7812	3.	3.	3.	5.	13.	34.	52.	110.	291.	14.	21.23	7.53	2.91
	020	A01	3687	5.	8.	8.	10.	21.	42.	66.	210.	852.				
	024	F01	7613	3.	3.	3.	10.	21.	50.	73.	144.	540.	20.	30.09	9.78	3.28
067 Whiting	006	F01	7765	3.	3.	3.	13.	26.	60.	89.	191.	1061.	26.	45.32	11.73	3.54
077 Evansville	012	H01	5876	3.	3.	8.	18.	31.	63.	92.	202.	689.				
077 Gibson Co	001	J02	8100	3.	3.	3.	8.	16.	42.	66.	136.	1307.	18.	39.58	7.64	3.32
	002	J02	7912	3.	3.	3.	8.	18.	60.	107.	375.	1624.	29.	81.72	9.25	3.90
	003	J02	4011	3.	3.	3.	8.	18.	58.	94.	199.	1148.				
	005	J02	3989	3.	3.	3.	8.	18.	52.	86.	189.	710.				
	006	J02	3687	3.	3.	3.	3.	13.	47.	79.	288.	1436.				
	007	J02	2842	3.	3.	3.	8.	21.	58.	86.	178.	1499.				
	008	J02	4024	3.	3.	3.	8.	18.	52.	81.	189.	1826.				
	009	J02	3917	3.	3.	3.	10.	24.	73.	126.	401.	1163.				
077 Mount Vernon	001	J02	8477	3.	3.	8.	13.	24.	60.	102.	225.	571.	27.	42.03	13.80	2.98
	002	J02	8170	3.	5.	13.	21.	29.	60.	86.	178.	616.	30.	36.44	19.90	2.45
077 Petersburg	002	J02	7867	3.	5.	10.	24.	39.	94.	152.	369.	1014.	44.	71.17	21.67	3.23
	003	J02	7180	3.	5.	13.	21.	34.	79.	134.	338.	872.	39.	64.56	20.97	2.95

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
INDIANA—Cont.																
077 Posey Co	002	J03	6747	3.	3.	3.	10.	29.	68.	102.	194.	503.	26.	40.54	10.48	3.95
077 Vanderburgh Co	001	J02	6817	3.	3.	3.	13.	26.	58.	86.	183.	796.	25.	40.37	11.02	3.65
	002	J02	7890	3	3.	13.	24.	39.	73.	102.	202.	1276.	35.	46.02	20.50	2 98
077 Warrick Co	001	J02	8073	3.	3.	8.	13.	26.	66.	110.	359.	998.	32.	67.03	14 11	3.36
	002	J02	8391	3.	5.	10.	18.	37.	118.	225.	561.	1318.	52.	104.54	21.25	3.53
	003	J02	8309	3.	3.	8.	16.	29.	76.	134.	346.	867.	35.	65.36	15.26	3.41
078 Charlestown	003	F01	7577	3.	3.	8.	13.	26.	63.	89.	144.	333.	24.	31.27	12.29	3.29
078 Floyd Co	004	J02	8344	3.	3.	3.	13.	24.	66.	97.	220.	938.	26.	43.33	11.16	3.66
	005	J02	8077	3.	3.	3.	10.	21.	58.	89.	202.	1543.	24.	48.95	10.04	3.61
	006	J02	8096	3.	3.	3.	8.	24.	71.	115.	270.	1006.	28.	54.81	9.86	3.97
078 New Albany	004	F01	7698	3.	3.	8.	16.	29.	73.	115.	299.	1111.	33.	57.20	14.78	3.48
	005	J02	8152	3.	3.	3.	8.	24.	63.	102.	272.	2114.	28.	74.51	9.72	3.88
080 Indianapolis	052	F01	7115	3.	3.	8.	16.	29.	68.	97.	186.	739.	28.	40.16	14.29	3.40
	067	F05	429	3.	8.	16.	24.	39.	86.	128.	335.	558.				
081 Fort Wayne	004	F01	143	3.	3.	3.	3.	3.	13.	16.	24.	26.				
082 Michigan City	004	J02	7356	3.	3.	3.	8.	18.	55.	89.	204.	760.	22.	41.54	9.39	3.49
	005	J02	8401	3.	3.	3.	10.	21.	58.	89.	165.	487.	23.	34.59	10.37	3.43
	006	J02	7564	3.	3.	3.	8.	16.	45.	68.	139.	770.	18.	31.82	8.25	3.18
	007	J02	7594	3.	3.	3.	8.	21.	47.	66.	113.	901.	19.	32.58	9.49	3.28
082 South Bend	008	F01	7934	3.	3.	8.	13.	18.	45.	60.	110.	320.	19.	22.53	10.87	2.85
084 Fountain Co	001	J02	8092	3.	3.	3.	3.	13.	58.	110.	293.	1376.	23.	57.97	7.08	3.82
084 Jasper Co	002	J02	8384	3.	3.	3.	5.	13.	31.	45.	73.	204.	12.	15.82	6.50	2.82
	003	J02	8053	3.	3.	3.	8.	13.	31.	42.	73.	168.	13.	15.57	7.42	2.71
084 Knox Co	001	J02	8056	3.	3.	3.	8.	18.	66.	100.	215.	1127.	24.	47.41	8.84	3.82
	003	J05	6062	3.	3.	3.	3.	13.	50.	89.	212.	951.				
084 Parke Co	002	J02	8036	3.	3.	3.	3.	13.	45.	76.	191.	1182.	18.	45.10	6.60	3.51
084 Sullivan Co	004	J02	7258	3.	5.	10.	18.	31.	66.	94.	217.	736.	32.	48.30	18.80	2.70
	005	J02	5165	3.	3.	10.	18.	31.	66.	97.	233.	705.				
	006	J02	6283	3.	5.	18.	26.	39.	84.	155.	225.	985.				
084 Vermillion Co	005	J02	8131	3.	3.	3.	3.	13.	47.	73.	181.	933.	18.	39.31	7.17	3.44
084 Vigo Co	006	J02	8074	3.	3.	3.	10.	24.	63.	94.	202.	597.	25.	43.01	9.95	3.79
	008	J02	8057	3.	3.	3.	8.	18.	55.	81.	183.	804.	21.	39.18	8.63	3.57
	014	J02	8151	3.	3.	3.	13.	26.	66.	94.	186.	1585.	26.	49.50	11.57	3.62
IOWA																
065 Keokuk	006	F02	3333	3.	3.	3.	3.	10.	42.	81.	639.	1467.				
069 Clinton	018	F01	4993	3.	3.	3.	3.	3.	102.	293.	1087.	1357.				
069 Davenport	015	F01	7526	3.	3.	3.	10.	24.	52.	71.	123.	299.	20.	26.35	9.75	3.39
092 Ames	005	F05	6326	3.	3.	3.	3.	5.	21.	52.	149.	424.				
KANSAS																
094 Kansas City	001	F01	5049	10.	10.	10.	10.	20.	40.	70.	150.	430.				
	011	F02	3504	10.	10.	10.	10.	10.	20.	30.	120.	500.				
KENTUCKY																
072 Mc Cracken Co	001	F02	8274	3.	3.	3.	8.	18.	47.	76.	178.	747.	20.	36.88	8.70	3.33
	015	N02	2205	3.	3.	5.	10.	21.	50.	84.	189.	430.				
	018	N02	2204	3.	3.	5.	10.	18.	47.	73.	160.	328.				
	027	N02	2202	3.	3.	5.	10.	18.	45.	63.	183.	369.				
072 Paducah	025	F01	8225	3.	3.	3.	3.	8.	18.	29.	68.	202.	8.	13.28	4.87	2.39
072 Trigg Co	001	N03	1952	3.	3.	5.	8.	16.	42.	60.	94.	202.				
077 Hancock Co	012	F01	689	3.	3.	5.	10.	18.	42.	63.	126.	351.				
077 Henderson	013	F01	8314	3.	3.	8.	16.	29.	68.	105.	223.	760.	30.	44.97	15.73	3.19
077 Henderson Co	007	J02	8281	3.	3.	8.	16.	29.	71.	121.	367.	896.	35.	65.46	16.41	3.26
077 Owensboro	005	F01	8306	3.	3.	5.	10.	18.	42.	63.	155.	689.	19.	32.08	9.89	3.00
078 Jefferson Co	032	G02	6537	3.	3.	5.	10.	24.	84.	134.	270.	1087.				
078 Shively	001	G01	7617	3.	3.	10.	16.	29.	68.	100.	204.	812.	29.	42.61	15.68	3.06
079 Dayton	001	F01	7689	3.	3.	8.	13.	26.	63.	89.	160.	354.	25.	32.91	13.82	3.06
102 Lexington-Fayette	012	F01	1325	3.	3.	10.	21.	29.	52.	68.	105.	176.				
103 Ashland	010	F01	8174	3.	3.	3.	10.	21.	58.	86.	194.	553.	23.	37.24	10.46	3.41
103 Catlettsburg	002	F02	7120	3.	3.	3.	3.	3.	3.	3.	13.	210.	3.	3.44	2.76	1.30

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour
1985 Annual Report

Site location	Site No	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std dev
MAINE																
107 Augusta	010	J02	2045	3.	10.	18.	29.	45.	76.	92.	136.	383.				
	011	J02	2046	3.	10.	18.	29.	39.	60.	73.	110.	162.				
	012	F01	1358	3.	10.	16.	21.	29.	50.	63.	100.	168.				
107 Lewiston	011	F01	7673	3.	3.	5.	13.	26.	55.	79.	139.	359.	23.	28.67	12.73	3 12
107 Mexico	010	J02	8275	3.	3.	3.	5.	16.	47.	76.	144.	409.	18.	29.35	8.26	3.25
	011	J02	8305	3.	5.	10	13.	24.	55.	86.	181.	401.	25.	33.59	15.24	2.59
107 Rumford	005	J02	8330	3.	3.	8.	10.	24.	68.	107.	210.	482.	27	42.37	13.73	2 99
	006	J02	8337	3.	5.	8.	10.	18.	50.	81	202.	555.	23.	37.40	12.69	2 67
	007	J02	8294	3.	8.	16.	21.	29.	42.	58.	139.	529.	27	26.69	20.79	2.06
107 Thomaston	001	J05	7888	3.	3.	3.	3.	8.	16.	26.	58.	223.	8.	11.48	4.89	2.29
	007	J05	7991	3.	3.	3.	3.	5.	13.	18.	31.	147.	6.	6.53	4.20	1 98
107 Waldo Co	001	F05	3873	3.	3.	3.	3.	13.	102.	183.	367.	852.				
	006	F02	1263	3.	3	3.	3.	5.	21.	37	73.	293.				
	007	F02	1165	3.	3.	5.	10.	16.	50.	84.	170.	262.				
108 Madawaska	003	J02	8244	3.	3.	3.	5.	10.	26.	42.	126.	453.	13	24.93	6.47	2.69
	009	J02	8339	3.	3.	3.	8.	26.	81.	126.	228.	555.	29	47.31	10.75	4 00
	010	J02	4615	3.	3.	3	3.	13.	50.	73.	147	424				
	012	J02	3784	3.	3.	3.	5.	16.	55.	94.	202.	464.				
109 East Millinocket	002	J02	800	3.	3.	3.	10.	24.	45.	55.	149	354.				
109 Lincoln	007	J02	8106	3.	3.	3.	3.	5.	18.	42.	118.	322.	10.	20.96	4.68	2.62
	008	J05	8270	3.	3.	3.	5.	10.	18.	26.	68.	197.	10.	13.29	6.05	2.43
	009	J05	8223	3.	3.	3.	5.	10.	18.	29.	128.	616.	11.	28.15	5.84	2.56
109 Millinocket	006	J02	8217	3.	3.	3.	8.	29.	79.	115.	183.	534.	28.	41.27	10.66	4.10
	009	J02	8275	3.	3.	3.	5.	13.	55.	81.	149	948.	19.	35.78	7.74	3.45
109 Washington Co	007	J02	7581	3.	3.	3.	3.	5.	13.	18.	50.	479.	7.	14.76	4.54	2.11
110 Kittery	001	F02	6702	3.	3.	3.	3.	8.	26.	47.	110.	210.	11.	19.49	5.17	2.77
	003	F02	7823	3.	3.	3.	10.	26.	58.	81.	152.	356.	24.	31.48	11.75	3.37
110 Portland	014	F01	7794	3.	5.	10.	16.	31.	66.	84.	128.	197.	27.	27.53	16.82	2.78
MARYLAND																
115 Anne Arundel Co	003	G01	2861	5.	16.	24.	29.	39.	58.	68.	105.	220.				
115 Essex	001	G01	8415	3.	5.	10.	18.	26.	47.	60.	89.	267.	23.	19.69	16.17	2.39
115 Riviera Beach	002	G01	8343	3.	5.	13.	21.	29.	50.	63.	105.	204.	25.	20.41	18.89	2.27
MASSACHUSETTS																
042 Chicopee	008	F01	8056	3.	3.	5.	13.	21.	45.	66.	110.	275.	19.	22.44	11.31	2.85
042 Springfield	009	F01	8127	3.	8.	13.	21.	31.	63.	89.	157.	322.	30.	30.40	21.48	2.27
	015	F01	7943	3.	3.	5.	13.	26.	66.	92.	144.	238.	25.	30.97	13.00	3.32
117 Pittsfield	007	F01	7791	3.	3.	8.	16.	26.	52.	68.	107.	398.	23.	24.50	14.25	2.79
118 Fitchburg	010	F01	8272	3.	3.	8.	13.	24.	47.	66.	110.	270.	21.	22.89	13.50	2.64
118 Worcester	019	F01	8475	3.	3.	8.	13.	21.	42.	55.	81.	183.	18.	17.34	12.05	2.54
	020	F01	8336	3.	5.	10.	16.	29.	60.	81.	134.	335.	26.	27.75	16.66	2.65
119 Boston	002	F01	7564	3.	3.	13.	26.	39.	73.	94.	149.	364.	34.	32.06	21.26	2.88
	015	F01	8306	3.	10.	16.	26.	39.	68.	89.	141.	246.	34.	27.96	25.01	2 19
	021	F01	8195	3.	3.	8.	16.	29.	60.	84.	139.	652.	26.	31.33	14.31	3.12
119 Chelsea	003	F01	8169	3.	3.	10.	18.	31.	66.	89.	147.	584.	28.	31.10	17.19	2.86
119 Medfield	001	F01	7977	3.	3.	3.	8.	13.	29.	39.	66.	178.	12.	13.71	7.54	2.60
119 Watertown	005	F01	8039	3.	3.	5.	13.	21.	47.	66.	110.	212.	20.	23.08	11.01	3.02
120 Fairhaven	002	F01	8024	3.	3.	5.	10.	16.	39.	58.	97.	246.	17.	20.38	9.93	2.70
120 Fall River	004	F01	8015	3.	3.	5.	13.	26.	58.	84.	149.	440.	24.	31.51	12.53	3.22
121 Lawrence	005	F01	8414	3.	8.	13.	21.	34.	66.	89.	144.	445.	31.	28.98	21.21	2.41
121 Lowell	006	F01	58	3.	5.	13.	21.	31.	60.	100.	157.	157.				
	007	F01	7741	3.	5.	10.	16.	24.	39.	52.	89.	212.	20.	17.61	14.55	2.30
MICHIGAN																
122 Ottawa Co	905	J02	8284	3.	3.	3.	8.	13.	37.	60.	204.	668.	18.	39.76	8.14	3.01
	906	J02	8667	3.	3.	3.	5.	13.	31.	58.	223.	852.	17.	47.46	6.79	3.12
	907	J02	6347	3.	3.	3.	5.	10.	29.	47.	197.	909.				
	908	J02	6129	3.	3.	3.	3.	5.	21.	39.	262.	1035.				
123 Oakland Co	902	J02	7632	3.	3.	3.	3.	3.	26.	26.	105.	288.	8.	16.93	3.64	2.53
126 Delta Co	902	J02	8230	3.	3.	3.	3.	3.	3.	26.	79.	472.	7.	21.94	3.13	2.17
126 Dickinson Co	901	J02	8584	8.	8.	8.	8.	8.	8.	18.	39.	144.	10.	6.19	8.79	1.37
	902	J02	8621	8.	8.	8.	8.	8.	18.	24.	50.	320.	11.	9.61	9.29	1.50
126 Marquette	913	J02	8228	3.	3.	3.	3.	3.	3.	3.	26.	236.	3.	6.03	2.69	1.53
	914	J02	2806	3.	3.	3.	3.	3.	3.	3.	26.	105.				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MINNESOTA																
127 Sherburne Co	001	J02	7859	3.	3.	3.	3.	3.	3.	3.	5.	39.	3.	1.05	2.68	1.17
	005	J02	8553	3.	3.	3.	3.	3.	3.	5.	10.	34.	3.	1.49	2.79	1.28
127 Wright Co	006	J02	8500	3.	3.	3.	3.	3.	3.	5.	10.	29.	3.	1.65	2.81	1.30
	007	J02	8602	3.	3.	3.	3.	3.	5.	5.	10.	34.	3.	1.85	2.88	1.35
131 Dakota Co	020	F02	8610	3.	3.	3.	5.	13.	55.	126.	351.	846.	25.	62.94	7.68	3.74
131 Minneapolis	047	F01	3525	3.	3.	3.	8.	21.	45.	71.	204.	508.				
	056	F01	8118	3.	3.	3.	3.	5.	18.	29.	63.	212.	8.	12.67	4 45	2.41
131 Roseville	003	F01	8545	3.	3.	3.	8.	13.	29.	34.	66.	165.	12.	13.44	7.90	2.54
131 St Paul	031	H01	6583	3.	3.	3.	8.	16.	29.	39.	73.	283.	13.	14.99	7.66	2.72
MISSISSIPPI																
005 Gulfport	003	F02	7497	13.	13.	13.	13.	13.	16.	37.	220.	1051.	20.	44.45	14.95	1 64
005 Pascagoula	005	F01	5386	13.	13.	13.	13.	13.	13.	16.	42.	257.				
MISSOURI																
070 Affton	001	G01	8460	3.	3.	16.	29.	42.	73.	100.	173.	728.	36.	36.93	23.26	2.85
070 Clayton	001	G01	7906	3.	3.	13.	24.	39.	81.	113.	186.	359.	35.	39.02	18.65	3.48
070 Ferguson	001	G01	8420	3.	3.	8.	16.	31.	63.	89.	144.	390.	27.	30.95	14.53	3.29
070 St Ann	001	G01	7767	3.	3.	13.	16.	34.	73.	100.	191.	506.	32.	38.22	18.59	2.95
070 St Charles Co	002	F01	8262	3.	3.	10.	21.	31.	58.	79.	144.	477.	28.	30.04	17.93	2.66
	005	F03	6488	3.	3.	8.	21.	58.	102.	123.	202.	964.				
070 St Louis	007	H01	7657	3.	3.	3.	10.	29.	58.	79.	144.	479.	22.	31.94	9.71	3.75
	072	H01	5670	3.	3.	26.	42.	63.	105.	139.	212.	540.				
	080	H01	7790	3.	3.	8.	16.	34.	79.	113.	178.	579.	31.	39.56	14.87	3.58
070 ..St Louis Co	006	G01	8334	3.	3.	13.	16.	26.	52.	76.	147.	469.	25.	28.70	16.69	2.58
094 Kansas City	023	H01	7843	3.	3.	3.	3.	11.	24.	32.	66.	194.	9.	13.40	5.18	2.67
	025	H01	7758	3.	3.	3.	3.	10.	30.	45.	96.	290.	12.	20.07	6.14	2.96
138 Iron Co	005	F02	7784	3.	3.	3.	3.	3.	26.	55.	328.	1745.	18.	77.09	4.58	3.11
139 Springfield	026	H05	8045	3.	3.	3.	3.	3.	37.	118.	343.	1082.	22.	67.70	5.11	3.61
	032	H01	8264	3.	3.	3.	5.	5.	24.	34.	100.	401.	11.	20.19	5.89	2.64
MONTANA																
140 Billings	064	F05	7162	3.	3.	3.	5.	29.	147.	262.	532.	1085.	50.	105.52	11.18	5.29
	065	F01	7444	3.	3.	3.	18.	58.	157.	225.	419.	1294.	56.	91.17	18.05	5.04
	066	F05	6491	3.	3.	3.	24.	66.	178.	267.	534.	2610.				
143 Daniels Co	001	F03	3868	3.	3.	3.	3.	3.	3.	13.	50.	333.				
	004	F03	4079	3.	3.	3.	3.	3.	8.	10.	29.	81.				
NEBRASKA																
085 Omaha	036	G01	1670	3.	3.	3.	3.	5.	18.	18.	31.	71.				
NEW HAMPSHIRE																
107 Berlin	011	J02	7941	3.	3.	3.	9.	16.	40.	63.	140.	635.	18.	28.58	9.06	2.98
	014	J02	8218	3.	3.	3.	9.	15.	34.	50.	96.	423.	15.	20.09	8.19	2.82
	016	J02	8411	3.	3.	3.	6.	12.	32.	50.	120.	433.	13.	23.60	6.66	2.93
	017	J02	8242	3.	3.	3.	3.	9.	26.	41.	96.	328.	11.	19.30	5.62	2.77
	019	J02	8280	3.	3.	3.	3.	10.	33.	65.	171.	504.	15.	31.74	6.06	3.10
	020	J02	4212	3.	3.	3.	3.	8.	24.	45.	114.	216.				
	021	J02	4251	3.	3.	3.	8.	18.	51.	79.	190.	435.				
107 Gorham	002	J02	4269	3.	3.	3.	7.	13.	28.	41.	75.	166.				
NEW JERSEY																
043 Bayonne	006	F01	8239	3.	8.	18.	29.	45.	79.	97.	141.	901.	37.	32.66	26.52	2.45
043 Cliffside Park	001	F02	8149	3.	8.	21.	31.	47.	79.	97.	144.	314.	39.	30.51	27.91	2.43
043 Elizabeth	003	F01	8325	3.	8.	21.	31.	47.	79.	97.	141.	314.	39.	30.18	28.32	2.39
	004	F01	8204	3.	10.	21.	31.	50.	84.	105.	160.	419.	41.	33.98	29.24	2.40
043 Hackensack	001	F01	8074	5.	8.	10.	24.	42.	76.	97.	144.	283.	33.	31.58	22.29	2.49
043 Jersey City	002	F01	8234	3.	10.	21.	31.	47.	73.	89.	123.	383.	38.	26.37	29.95	2.12
043 Morris Co	001	F01	7909	3.	3.	3.	8.	18.	42.	58.	97.	493.	17.	21.06	9.17	2.92
043 Newark	011	F01	8224	3.	10.	21.	31.	45.	79.	97.	136.	252.	39.	28.83	29.74	2.16
043 Perth Amboy	003	F01	8482	3.	5.	13.	21.	37.	63.	84.	128.	280.	30.	27.13	19.57	2.72

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
NEW JERSEY—Cont.																
045 Burlington	001	F01	8555	3.	3.	10.	16.	29.	55.	73.	110.	244.	24	23.55	15.91	2.63
045 Camden	003	F01	8193	3.	3.	10.	21.	37.	71.	94.	144	341	30.	31.32	17.44	3.05
	007	F01	8588	3.	8.	18.	26.	42.	71.	86.	134.	299.	34.	27.97	24.59	2.40
045 Camden Co	001	F01	8001	3.	3.	5.	13.	21.	37.	50.	76.	223.	17	16.64	11.25	2.60
045 Gloucester Co	002	F01	8507	3.	3.	8.	16.	24.	47.	63.	100.	202.	21.	20.94	13 64	2.68
045 Mercer Co	005	F01	4272	3.	3.	8.	10.	18.	37.	47.	73.	197.				
045 Penns Grove	001	F01	8519	3.	3.	8.	16.	31.	66.	89.	155.	301.	27.	32.21	15.17	3.13
045 Trenton	006	F01	7593	3.	5.	13.	21.	31.	55.	73.	113.	254.	27.	22.51	19.26	2.39
150 Atlantic Co	005	F01	7990	3.	3.	5.	8.	16.	34.	45.	79.	330.	14.	17.64	8.77	2.68
150 Atlantic City	002	F01	8426	3.	3.	5.	10.	18.	37.	50.	89.	393.	16.	20.36	9.80	2.76
150 Cumberland Co	007	F02	8275	3.	3.	5.	13.	24.	42.	55.	86.	236.	18.	18.52	11.33	2.79
NEW MEXICO																
014 San Juan Co	014	F02	5148	3.	3.	3.	3.	3.	3.	26.	105.	341.				
152 Albuquerque	015	H02	5825	3.	3.	3.	5.	10.	18.	21.	29.	63.				
NEW YORK																
043 Babylon	002	F01	8279	3.	5.	13.	18.	31.	66.	94.	165.	419.	30.	32.16	19.21	2.63
043 Hempstead	005	F01	8537	3.	3.	5.	10.	18.	39.	55.	97.	173.	17.	18.93	10.74	2.62
043 New York City	002	F01	8466	3.	16.	29.	42.	63.	102.	123.	178.	280.	52.	37.17	39.72	2.19
	004	F01	8279	3.	3.	10.	18.	34.	68.	92.	141.	275.	29.	30.48	16.53	3.07
	010	F01	8173	3.	16.	29.	45.	68.	118.	147.	199.	451.	58.	44.04	43.63	2.21
	011	F01	8551	3.	10.	21.	34.	52.	89.	113.	165.	424.	43.	34.87	31.46	2.32
	054	F01	8493	3.	8.	18.	34.	52.	92.	113.	170.	330.	43.	36.25	29.44	2.56
	067	F01	7979	3.	5.	13.	24.	37.	71.	89.	144.	377.	31.	30.63	19.82	2.83
	073	F01	8305	3.	8.	18.	31.	52.	94.	123.	181.	288.	43.	38.94	28.70	2.65
	074	F01	8424	3.	5.	13.	18.	26.	45.	55.	81.	131.	23.	16.50	17.10	2.26
	076	F01	8400	3.	10.	21.	31.	52.	92.	115.	168.	288.	43.	35.90	30.36	2.47
	079	F01	8174	3.	8.	21.	34.	55.	100.	123.	178.	299.	45.	38.79	30.98	2.58
043 Suffolk Co	043	F02	2027	3.	3.	8.	16.	31.	63.	92.	152.	500.				
043 Yonkers	001	F01	8274	3.	3.	10.	18.	31.	63.	84.	121.	233.	27.	26.82	16.84	2.89
158 Solvay	003	F02	8364	3.	3.	8.	13.	21.	50.	141.	1100.	3052.	50.	192.29	13.90	3.29
158 Syracuse	014	F01	8475	3.	5.	8.	13.	21.	45.	71.	176.	1454.	23.	35.01	14.01	2.54
159 Essex Co	005	F03	8628	3.	3.	3.	5.	8.	16.	21.	34.	73.	7.	7.02	5.01	2.12
159 Glens Falls	003	F01	8604	3.	3.	5.	10.	16.	37.	52.	89.	1001.	17.	22.18	10.39	2.60
160 Rochester	001	F01	8363	3.	8.	13.	24.	37.	84.	113.	212.	498.	37.	41.40	23.25	2.61
	004	F01	8465	3.	3.	8.	18.	34.	68.	89.	139.	500.	29.	30.82	16.62	3.01
	013	F01	8272	3.	3.	10.	16.	26.	58.	81.	165.	681.	26.	32.17	15.78	2.73
161 Albany	008	F01	8259	3.	3.	10.	18.	31.	60.	76.	110.	199.	26.	24.87	15.89	2.95
161 Poughkeepsie	003	F01	8648	3.	3.	8.	13.	21.	47.	66.	136.	472.	22.	27.21	13.77	2.55
161 Schenectady	003	F01	8645	3.	3.	5.	10.	16.	34.	47.	68.	126.	15.	14.75	9.95	2.49
162 Buffalo	005	F01	8601	3.	8.	16.	24.	39.	68.	86.	126.	621.	33.	27.87	23.91	2.27
	018	F01	8402	3.	3.	8.	16.	29.	58.	79.	136.	474.	25.	28.35	15.15	2.88
162 Lackawanna	001	F01	8486	3.	3.	8.	16.	29.	71.	113.	207.	626.	30.	41.68	15.45	3.19
162 Niagara Falls	006	F01	8120	3.	5.	13.	24.	37.	81.	131.	236.	396.	37.	45.15	21.78	2.82
	011	F01	8569	3.	3.	8.	16.	31.	73.	97.	149.	341.	29.	32.69	16.32	3.08
162 Tonawanda	002	F01	8516	3.	3.	8.	16.	34.	86.	152.	390.	747.	39.	68.39	17.73	3.43
164 Elmira	003	F01	8645	3.	3.	5.	10.	16.	31.	45.	73.	181.	14.	15.30	9.40	2.49
164 Jamestown	005	F01	8423	3.	3.	10.	18.	31.	79.	126.	249.	545.	34.	47.67	18.04	3.03
NORTH CAROLINA																
136 Davie Co	099	F05	7640	7.	7.	7.	7.	7.	22.	31.	55.	168.	11.	10.43	9.05	1.70
136 Greensboro	010	G01	7757	7.	7.	7.	7.	13.	27.	34.	66.	159.	13.	12.12	10.25	1.82
136 Winston-Salem	022	G01	7868	7.	7.	7.	7.	19.	37.	47.	73.	377.	17.	15.82	12.82	2.02
167 Iredell Co	002	F02	7999	7.	7.	7.	7.	13.	29.	50.	116.	478.	15.	23.50	10.60	2.03
167 Lincoln Co	099	F05	7460	7.	7.	7.	7.	7.	21.	34.	93.	394.	12.	19.09	8.89	1.78
168 Beaufort Co	003	F02	7693	7.	7.	7.	7.	7.	23.	38.	115.	785.	13.	25.19	9.05	1.87
	099	F05	3039	7.	7.	7.	7.	7.	16.	30.	80.	239.				
168 Farmville	099	F05	8006	7.	7.	7.	7.	7.	15.	17.	39.	407.	9.	9.90	7.92	1.45
170 Columbus Co	001	F02	7858	7.	7.	7.	7.	7.	16.	28.	54.	230.	11.	10.57	8.82	1.64
NORTH DAKOTA																
172 Billings Co	001	F03	6832	3.	3.	3.	3.	3.	3.	5.	10.	31.	3.	1.37	2.78	1.27

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
NORTH DAKOTA—Cont.																
172 Dunn Co	003	F03	8692	3.	3.	3.	3.	3.	5.	10.	24.	76.	4.	4.05	3.16	1.63
172 Mc Kenzie Co	002	F03	8315	3.	3.	3.	3.	3.	5.	10.	31.	107.	4.	6.27	3.21	1.70
172 Mercer Co	001	F01	8695	3.	3.	3.	3.	5.	18.	26.	55.	165.	7.	10.79	4.53	2.31
OHIO																
079 Cincinnati	019	G01	8643	3.	8.	13.	21.	34.	66.	100.	178.	367	30.	34.03	19.84	2.53
079 Clermont Co	002	G01	6633	3.	5.	13.	18.	31.	66.	92.	170.	459.	29.	34.13	17.71	2.80
	011	G01	7929	3.	8.	8.	13.	18.	52.	86.	176.	917.	24.	35.66	14.51	2.54
079 Hamilton Co	010	G02	8603	3.	8.	13.	13.	26.	79.	131.	262.	681.	34.	51.73	18.48	2.80
079 Lockland	003	G01	8381	3.	18.	34.	52.	71.	144.	197.	296.	550.	70.	59.33	51.90	2.17
079 Middletown	004	G01	8261	3.	3.	5.	16.	29.	68.	94.	155.	563.	27.	33.79	13.37	3.41
079 Norwood	002	G01	8546	3.	13.	18.	26.	45.	86.	113.	183.	393.	39.	36.39	27.99	2.30
124 Toledo	006	H09	8261	3.	3.	5.	10.	18.	47.	81.	225.	629.	23.	42.71	11.73	2.96
	008	H01	8211	3.	3.	5.	13.	21.	50.	76.	160.	686.	22.	34.75	11.83	2.92
173 Clark Co	003	G01	3222	3.	5.	8.	16.	24.	45.	60.	97.	181.				
173 Dayton	025	G01	8314	3.	3.	10.	18.	29.	52.	66.	92.	259.	24.	21.35	15.69	2.71
173 Montgomery Co	007	G01	4752	3.	5.	8.	16.	24.	55.	76.	131.	293.				
174 Akron	015	H01	8344	3.	13.	26.	39.	60.	118.	157.	262.	472.	55.	52.21	36.37	2.64
	017	H01	8528	3.	8.	21.	26.	47.	92.	131.	231.	537.	42.	45.10	26.76	2.68
174 Cleveland	008	H01	10	47.	47.	52.	60.	60.	126.	144.	144.	144.				
	026	H01	8434	3.	3.	8.	13.	26.	66.	113.	244.	996.	31.	53.80	14.55	3.36
	033	H01	3289	3.	8.	21.	34.	52.	100.	144.	236.	555.				
	038	H01	7001	3.	3.	8.	21.	47.	144.	210.	367.	768.	50.	75.48	20.84	3.88
	045	H01	660	3.	13.	34.	60.	79.	126.	144.	178.	204.				
174 Cuyahoga Co	003	F03	3809	3.	3.	8.	13.	26.	52.	66.	131.	388.				
174 Eastlake	001	G02	3518	3.	3.	13.	24.	37.	68.	94.	155.	322.				
	003	G02	4655	3.	3.	16.	26.	34.	66.	84.	131.	369.				
174 Elyria	003	F01	8222	3.	3.	8.	13.	21.	47.	66.	139.	715.	22.	28.50	13.77	2.72
174 Lorain	006	F01	7064	3.	3.	8.	13.	21.	34.	52.	113.	1134.	18.	31.30	10.37	2.68
	026	F01	8352	3.	3.	8.	13.	26.	52.	79.	157.	524.	24.	32.30	13.90	2.84
174 Painesville	002	G02	7852	3.	3.	18.	31.	47.	94.	136.	267.	734.	43.	51.44	24.36	3.22
178 Ashtabula Co	003	F01	7624	3.	3.	8.	13.	26.	47.	66.	139.	1074.	24.	41.22	14.76	2.56
178 Conneaut	001	F01	7905	3.	3.	8.	13.	21.	47.	73.	139.	341.	22.	27.82	11.94	3.01
178 Warren	004	I01	8290	3.	3.	3.	13.	13.	39.	66.	126.	328.	18.	24.43	9.59	3.05
178 Youngstown	009	I01	8235	3.	3.	8.	13.	26.	66.	92.	157.	328.	28.	33.49	14.47	3.40
179 Marietta	003	F02	1307	3.	3.	10.	18.	29.	52.	68.	110.	257.				
179 Pomeroy	001	F01	1276	3.	3.	13.	24.	39.	89.	131.	301.	524.				
181 Martins Ferry	002	I01	7617	3.	13.	21.	26.	47.	79.	92.	131.	341.	40.	29.17	30.06	2.23
181 Mingo Junction	001	I02	7590	3.	13.	26.	39.	60.	92.	118.	170.	288.	49.	35.67	36.55	2.28
183 Dover	002	F02	1225	3.	3.	13.	34.	60.	160.	249.	707.	1114.				
OKLAHOMA																
184 Oklahoma Co	048	F02	1012	3.	3.	3.	3.	5.	16.	27.	39.	46.				
184 Oklahoma City	048	F02	5654	3.	3.	5.	13.	24.	34.	40.	54.	534.				
185 Ponca City	600	F01	8686	3.	3.	3.	9.	27.	138.	273.	538.	1074.	49.	104.43	12.64	4.84
186 Muskogee	167	F01	5059	3.	3.	3.	5.	13.	26.	51.	254.	336.				
186 Tulsa	135	F02	7996	3.	3.	3.	7.	16.	49.	82.	171.	841.	20.	35.14	8.59	3.43
	175	F01	8400	3.	26.	45.	58.	71.	107.	139.	227.	496.	65.	41.24	52.54	2.08
188 Wynnewood	272	F01	8431	3.	3.	3.	3.	7.	33.	33.	46.	252.	10.	13.78	5.48	2.84
OREGON																
193 Portland	015	F01	3549	3.	6.	10.	15.	23.	44.	55.	77.	152.				
	074	F02	1506	3.	3.	5.	11.	18.	37.	46.	79.	175.				
PENNSYLVANIA																
045 Bristol (borough)	012	F01	3962	3.	5.	13.	21.	31.	60.	76.	107.	176.				
045 Chester	002	F01	8277	3.	5.	13.	21.	37.	66.	84.	139.	359.	31.	29.05	20.43	2.60
045 Folcroft	103	F01	3991	3.	3.	5.	10.	21.	45.	63.	113.	207.				
045 Norristown	013	F01	4057	3.	5.	10.	18.	26.	52.	66.	86.	157.				
045 Philadelphia	004	H01	7654	3.	3.	26.	26.	26.	79.	105.	157.	288.	33.	32.08	17.92	3.64
	022	H01	8050	3.	3.	26.	26.	52.	79.	105.	183.	419.	45.	37.91	28.57	3.08
	023	H01	6884	3.	3.	26.	26.	26.	52.	79.	131.	262.	30.	27.01	17.27	3.48
	024	H01	3590	3.	3.	3.	26.	26.	52.	79.	105.	262.				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
PENNSYLVANIA—Cont.																
	027	H01	4547	3.	3.	26.	26.	26.	52.	79.	131.	367.				
	029	H01	7807	3.	3.	26.	26.	26.	79.	105.	157.	288.	33.	32.63	17 96	3.64
	047	H01	7202	3.	3.	26.	26.	52.	79.	105.	157.	314	43.	32.74	30.50	2.66
151 Allentown	004	F01	3415	3.	3.	10.	16.	29.	60.	84.	141.	257.				
151 Bethlehem	017	F01	8054	3.	5.	13.	21.	34.	63.	84.	134.	231.	30.	27.41	19.98	2.56
151 Easton	100	F01	3831	3.	3.	10.	18.	29.	55.	71.	110.	228.				
151 Reading	009	F01	8274	3.	5.	10.	18.	29.	58.	76.	128.	393.	27.	25.88	18.09	2 46
	100	F01	7968	3.	10.	16.	26.	42.	84.	110.	170.	356.	38.	35.00	26.52	2.42
151 Scranton	006	F01	8110	3.	5.	10.	18.	34.	76.	97.	152.	236.	31.	32.23	18 76	2.85
151 Wilkes-Barre	101	F01	7862	3.	5.	13.	18.	31.	66.	89.	134.	257	29.	28.19	18.85	2.57
178 Erie	010	F01	8165	3.	3.	10.	18.	31.	73.	113.	225.	723.	33.	45.31	17.80	3.02
178 Farrell	100	F01	8183	3.	3.	10.	16.	26.	60.	84.	152.	343.	26	30.54	15.92	2.77
178 New Castle	015	F01	8070	3.	3.	8.	16.	29.	68.	102.	178.	388.	28	36.22	14 50	3.21
195 Altoona	801	F01	8213	3.	3.	8.	16.	34.	76.	105.	160.	388.	30.	36.47	15.83	3.33
195 Johnstown	011	F01	8192	3.	5.	16.	31.	52.	97.	123.	228.	626.	44.	46.57	27.08	2.94
195 Williamsport	402	F01	7675	3.	3.	5.	8.	16.	39.	60.	115.	225.	16.	21.55	9.15	2.87
	403	F01	509	3.	13.	26.	37.	50.	73.	84.	102.	118.				
196 Harrisburg	401	F01	7583	3.	5.	10.	16.	26.	52.	66.	94.	388.	23.	21.32	16.15	2.45
196 Hershey	100	F01	4281	3.	3.	10.	16.	26.	52.	68.	100.	307.				
196 Lancaster City	007	F01	7916	3.	3.	8.	13.	21.	47.	63.	110.	210.	20.	21.77	12.51	2.69
196 Perry Co	301	F03	8462	3.	3.	3.	8.	16.	34.	47.	73.	280.	14.	16 74	8.03	2.87
196 York	008	F01	7992	3.	5.	10.	16.	24.	47.	66.	113.	422.	23.	24.42	15.08	2.50
197 Allegheny Co	064	G01	5818	3.	5.	16.	31.	66.	147.	199.	453.	1003.				
	067	G01	5908	3.	3.	13.	24.	39.	79.	105.	165.	490.				
197 Avalon	002	G01	8104	3.	5.	16.	31.	55.	115.	152.	267.	493.	49.	54.31	28.01	3.09
197 Baden	004	F02	8326	3.	3.	10.	18.	34.	84.	123.	212.	432.	34.	42.50	17.74	3.20
197 Beaver Co	002	F02	7392	3.	5.	13.	26.	50.	107.	144.	246.	600.	45.	52.31	24.51	3.23
197 Beaver Falls	014	F01	8218	3.	5.	13.	24.	42.	92.	123.	191.	367.	38.	41.32	21.78	3.02
197 Brackenridge	001	G01	5503	3.	3.	3.	10.	24.	52.	73.	134.	283.				
197 Butler Co	501	F01	3926	3.	8.	21.	37.	66.	123.	165.	307.	1140.				
197 Charleroi	005	F01	8102	3.	5.	13.	21.	37.	71.	94.	155.	443.	32.	33.28	20.75	2.73
197 Glassport	003	G01	1679	3.	5.	16.	34.	66.	168.	288.	1171.	3120.				
197 Indiana Co	100	F02	4386	3.	5.	16.	24.	37.	76.	113.	225.	474.				
197 Midland	501	F01	6521	3.	3.	10.	26.	52.	113.	149.	244.	524.				
197 North Braddock	001	G01	8071	3.	5.	16.	29.	50.	92.	126.	228.	975.	43.	50.38	25.76	2.94
197 Pittsburgh	021	G01	8190	3.	8.	21.	42.	79.	160.	220.	506.	1064.	72.	93.92	38.16	3.35
	031	G01	8100	3.	8.	16.	29.	45.	84.	107.	183.	642.	39.	38.23	25.46	2.69
	032	G01	2012	3.	5.	18.	34.	60.	126.	178.	372.	1119.				
	033	G01	1962	3.	8.	21.	39.	68.	144.	204.	390.	1011.				
197 Washington	200	F01	8448	3.	5.	13.	24.	42.	86.	118.	191.	503.	38.	40.00	23.81	2.74
197 Washington Co	001	F02	8309	3.	3.	13.	24.	42.	92.	128.	215.	755.	39.	46.44	21.25	3.19
	002	F02	6860	3.	18.	31.	45.	66.	123.	165.	272.	618.	61.	55.27	44.63	2.31
PUERTO RICO																
244 Guayama Co	008	F02	8436	3.	3.	3.	3.	3.	8.	16.	42.	102.	5.	7.43	3.43	1.86
244 Guayanilla Co	006	F01	7096	3.	3.	3.	3.	5.	31.	68.	165.	477.	13.	32.65	5.04	3.00
244 Yabucoa Co	002	F02	7328	3.	3.	3.	3.	3.	10.	16.	26.	136.	5.	6.09	3.77	1.88
RHODE ISLAND																
120 East Providence	009	F01	6135	3.	7.	14.	19.	25.	39.	50.	80.	900.				
120 Pawtucket	005	F01	5402	3.	6.	12.	17.	25.	50.	71.	135.	296.				
120 Providence	009	F01	5267	3.	7.	15.	23.	36.	70.	92.	159.	341.				
	012	F01	8523	3.	6.	11.	19.	32.	61.	80.	131.	1205.	28.	30.88	17.79	2.67
SOUTH CAROLINA																
053 Aiken Co	001	F01	2757	3.	3.	3.	3.	3.	30.	74.	227.	529.				
199 Charleston Co	003	F02	6435	3.	3.	3.	3.	3.	33.	53.	123.	306.				
202 Greenville	004	F01	5431	3.	3.	3.	3.	3.	23.	32.	57.	130.				
204 Georgetown	006	F02	4302	3.	3.	3.	3.	3.	17.	25.	45.	164.				
TENNESSEE																
018 Memphis	026	N02	3639	3.	3.	3.	3.	5.	21.	39.	178.	490.				
	032	N01	3678	3.	3.	5.	10.	18.	42.	71.	165.	548.				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
TENNESSEE—Cont.																
	033	N02	3669	3.	3.	3.	8.	16.	37.	60.	254.	574				
	034	N02	3659	3.	3.	5.	13.	24.	107.	176.	375.	686.				
	035	G01	5390	3.	8.	8.	13.	21.	47.	60.	105.	393.				
018 Shelby Co	001	N02	3680	3.	3.	3.	5.	8.	29.	47.	134.	647.				
207 Alcoa	002	J02	3784	5.	5.	6.	9.	20.	53.	75.	135.	807.				
	003	J02	3958	5.	5.	6.	9.	17.	35.	54.	138.	922.				
207 Kingsport	001	F01	5729	3.	5.	10.	13.	24.	55.	84.	189.	781.				
208 Giles Co	001	N03	4005	3.	3.	3.	3.	8.	16.	24.	50.	152.				
208 Maury Co	006	J02	2074	3.	3.	3.	3.	3.	16.	19.	36.	262.				
	013	J02	4323	5.	5.	8.	10.	16.	26.	34.	71.	157.				
	014	J02	4285	5	5.	5.	8.	13.	26.	47.	139.	393.				
	017	J02	4150	5.	5.	5.	10.	18.	37.	50.	81.	223.				
208 Nashville-Davidson	011	G01	8392	26.	26.	26.	26.	26.	26.	52.	92.	249.	30.	13.28	28 25	1 30
TEXAS																
022 Gregg Co	001	F03	7264	3.	3.	3.	3.	3.	26.	26.	52.	288.	7.	13.62	3.65	2.33
106 Beaumont	009	F01	7723	3.	3.	26.	26.	52.	131.	183.	262.	707.	54.	60.14	24.53	4.46
106 Port Arthur	011	F01	6663	3.	3.	3.	3.	26.	52.	105.	210.	1100.	24.	53.02	7.55	4.14
153 El Paso	027	F01	7490	3.	3.	3.	3.	26.	79.	157.	341.	1415.	34.	75.15	9.01	4.71
	033	G02	4694	3.	3.	3.	3.	26.	131.	236.	550.	2306.				
	037	F01	7587	3.	3.	3.	26.	26.	157.	262.	655.	1598.	58.	128.95	13.12	5.68
212 Austin	014	F01	7166	3.	3.	3.	3.	3.	3.	3.	52.	52.	4.	6.40	2.90	1.64
212 Corpus Christi	026	F01	7881	3.	3.	3.	3.	3.	3.	26.	105.	1651.	8.	39.47	3.29	2.20
214 Corpus Christi	025	F01	7101	3.	3.	3.	3.	3.	26.	26.	79.	498.	7.	18.79	3.48	2.28
215 Dallas	044	H01	7918	3.	3.	3.	3.	26.	26.	26.	52.	79.	10.	12.37	5.32	2.96
215 Ellis Co	084	F01	2845	3.	3.	3.	3.	3.	3.	26.	26.	79.				
215 Fort Worth	002	F01	7452	3.	3.	3.	3.	26.	26.	26.	105.	393.	12.	20.66	5.83	3.15
216 Baytown	004	F01	7153	3.	3.	3.	3.	3.	26.	52.	105.	341.	11.	22.57	4.53	2.99
216 Deer Park	003	F01	7735	3.	3.	3.	3.	3.	26.	26.	79.	1127.	11.	23.04	4.96	3.00
216 Harris Co	026	F01	7611	3.	3.	3.	3.	3.	26.	26.	52.	183.	10.	13.91	5.10	2.94
216 Houston	034	F01	7800	3.	3.	3.	26.	26.	26.	52.	105.	445.	20.	22.67	10.73	3.45
	035	H01	7765	3.	3.	3.	26.	26.	52.	79.	157.	419.	22.	31.28	9.57	3.78
	037	H02	7313	3.	3.	3.	3.	26.	26.	52.	105.	288.	13.	19.09	6.09	3.28
	046	H01	8154	3.	3.	3.	3.	26.	26.	26.	79.	236.	12.	15.79	5.81	3.13
	051	H01	8182	3.	3.	3.	3.	3.	26.	26.	52.	183.	9.	13.91	4.55	2.78
216 Seabrook	001	F01	6353	3.	3.	3.	3.	26.	26.	26.	52.	105.				
216 Texas City	002	F01	6528	3.	3.	3.	3.	26.	105.	210.	367.	838.				
217 San Antonio	036	F01	7593	3.	3.	3.	3.	3.	26.	26.	26.	52.	7.	9.16	3.98	2.43
UTAH																
220 Bountiful	001	F01	8154	3.	3.	3.	3.	26.	52.	79.	157.	341.	20.	34.76	7.09	3.97
220 Magna	001	F02	8476	3.	3.	3.	3.	3.	52.	105.	236.	629.	18.	43.52	5.04	3.68
220 Salt Lake City	001	F01	8566	3.	3.	3.	3.	26.	52.	79.	183.	445.	21.	34.94	7.98	3.92
	012	F02	8348	3.	3.	3.	26.	26.	79.	131.	236.	498.	35.	45.39	16.13	4.05
220 South Jordan	001	F02	8430	3.	3.	3.	3.	3.	26.	26.	79.	288.	6.	13.89	3.41	2.21
VERMONT																
159 Burlington	003	F01	8177	3.	3.	5.	10.	18.	34.	45.	71.	280.	16.	15.51	10.30	2.53
159 Rutland	002	F01	5423	3.	3.	8.	18.	31.	60.	79.	121.	576.				
221 Barre	003	F01	5479	3.	3.	8.	13.	24.	45.	58.	84.	246.				
VIRGINIA																
047 Alexandria	009	H01	8334	3.	3.	10.	16.	26.	47.	60.	100.	328.	22.	21.51	14.71	2.55
047 Arlington Co	020	G01	8517	3.	3.	13.	13.	26.	52.	79.	118.	472.	26.	26.51	16.82	2.77
047 Fairfax	005	G01	8231	3.	3.	9.	15.	23.	41.	53.	80.	206.	19.	17.30	13.21	2.55
047 Fairfax Co	018	G01	8638	3.	7.	7.	13.	20.	39.	46.	78.	208.	19.	16.11	13.90	2.26
047 Mc Lean	001	G01	8415	3.	3.	7.	13.	26.	46.	59.	85.	273.	20.	18.58	13.58	2.54
047 Seven Corners	004	G01	8555	3.	3.	9.	14.	22.	42.	56.	90.	223.	20.	18.67	13.15	2.55
207 Bristol	005	F01	4242	3.	3.	8.	13.	21.	31.	37.	55.	123.				
207 Marion	005	F01	4273	3.	3.	3.	3.	5.	16.	21.	34.	63.				
223 Chesapeake	001	F02	8559	3.	5.	10.	18.	26.	58.	73.	144.	1009.	26.	31.41	16.84	2.49
223 Hampton	004	F01	8475	3.	3.	8.	10.	18.	34.	45.	71.	134.	15.	14.24	10.24	2.43
225 Henrico Co	014	F01	8604	3.	3.	3.	13.	13.	26.	39.	66.	288.	15.	15.27	9.79	2.63

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
VIRGINIA—Cont.																
225 Hopewell	005	F01	8455	3.	3.	3.	13.	13.	26.	39.	92.	328	15.	18.02	8.49	2.87
225 Richmond	021	F01	8536	3.	3.	13.	13.	13.	39.	52.	79.	210.	18.	17.14	11.59	2.62
226 Salem	009	G01	8387	3.	3.	8.	10.	16.	29.	34.	52.	136.	14.	11.13	10.33	2.25
WASHINGTON																
062 Spokane	013	F01	7106	3.	3.	3.	3.	3.	26.	52.	79.	236.	11.	19.29	4.73	3.02
193 Longview	007	F01	8205	3.	3.	3.	3.	3.	26.	52.	79.	236.	11.	17.49	5.08	3.05
228 Bellingham	011	I02	6950	3.	3.	3.	3.	3.	26.	52.	131.	1153.	13.	37.83	4.70	3.10
228 Port Angeles	010	F01	8692	3.	3.	3.	3.	26.	79	157.	341.	1415.	29.	70.38	6.78	4.50
229 Everett	003	I01	8190	3.	3.	26.	26.	26.	52.	79.	131.	1074.	29.	28.54	17 77	3.17
229 King Co	013	I01	8210	3.	3.	3.	26.	26.	26.	52.	79.	262.	22.	17.94	13.70	3.13
	014	I02	8000	3.	3.	3.	3.	26.	26.	52.	105.	445.	18.	24.88	8.48	3.59
229 Seattle	057	I02	8294	3.	3.	3.	26.	26.	52.	79.	131.	445.	23.	27.18	11.18	3.71
229 Tacoma	003	I01	8629	3.	3.	26.	26.	26.	52.	52.	131.	734.	26.	26.05	15.38	3.28
	013	I01	3851	3.	3.	3.	26.	26.	52.	52.	131.	550.				
	017	F01	7973	3.	3.	3.	3.	3.	26.	52.	52.	236.	10.	16.01	4.90	2.97
WISCONSIN																
237 Green Bay	005	F01	8316	3.	3.	3.	8.	16.	58.	123.	314.	710.	26.	57.72	9.35	3.61
	010	F01	8186	3.	3.	3.	13.	31.	110.	191.	409.	988.	42.	78.48	14.21	4.31
	992	F05	6847	3.	3.	3.	8.	24.	134.	244.	503.	1289.	46.	103.49	12.08	4.67
237 Menasha	031	F01	8306	3.	3.	3.	3.	13.	50.	81.	176.	385.	18.	33.77	7.05	3.42
237 Peshtigo	997	F02	8293	3.	3.	3.	3.	5.	37.	97.	385.	2418.	22.	79.64	5.44	3.48
238 Marathon Co	007	J02	6523	3.	3.	3.	3.	3.	17.	27.	74.	223.				
	008	J02	8311	3.	3.	3.	3.	3.	18.	53.	253.	1231.	13.	48.50	3.83	2.87
239 Kenosha	016	J02	8019	3.	3.	3.	3.	5.	37.	47.	92.	252.	11.	19.43	4.98	2.95
239 Kenosha Co	001	J02	7658	3.	3.	3.	3.	3.	5.	18.	52.	362.	5.	11.83	3.25	1.94
	002	J02	8294	3.	3.	3.	8.	16.	31.	47.	94.	241.	14.	19.32	7.43	2.90
239 Milwaukee	039	F01	5996	3.	3.	3.	3.	10.	29.	47.	128.	369.				
	040	F01	3999	3.	3.	3.	8.	13.	45.	73.	176.	317.				
	041	F01	8069	3.	3.	3.	10.	16.	37.	55.	134.	259.	16.	24.06	8.77	2.94
	045	F01	8204	3.	3.	3.	10.	16.	37.	55.	157.	702.	18.	31.56	9.13	2.93
	046	F01	4170	3.	3.	3.	8.	13.	34.	52.	144.	503.				
	080	F02	8230	3.	3.	3.	8.	16.	37.	58.	134.	529.	17.	26.78	8.68	2.98
239 Oak Creek	054	F01	2045	3.	3.	3.	8.	18.	34.	45.	79.	372.				
239 Racine	017	F01	7763	3.	3.	3.	8.	13.	31.	45.	81.	631.	13.	20.06	7.23	2.86
239 South Milwaukee	025	F01	8277	3.	3.	3.	8.	13.	29.	42.	86.	519.	13.	21.78	6.93	2.72
240 Madison	031	F01	8231	3.	3.	3.	5.	10.	26.	39.	84.	265.	11.	16.66	6.55	2.65
VIRGIN ISLANDS																
247 St. Croix	006	F02	7033	3.	3.	3.	8.	16.	31.	52.	123.	396.	15.	25.48	8.01	2.84
	011	F02	7449	3.	3.	3.	3.	16.	84.	113.	210.	401.	25.	44.29	7.43	4.31

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL SEC DERIV SPECTROSCOPY, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev
INDIANA																
077 Posey Co	002	J03	1009	3.	3.	3.	3.	8.	31.	52.	126.	233.				
077 Vanderburgh Co	001	J02	1212	3.	3.	3.	13.	31.	66	89.	168.	320				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL ULTRA VIOLET STIMULATED FLUORESCNC, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ARIZONA																
015 Pima Co	014	G01	2160	3.	3.	3.	3.	3.	26.	26.	52.	131.				
015 Tucson	011	G01	6358	3.	3.	3.	3.	26.	26.	52.	79.	236.				
INDIANA																
067 Gary	016	F01	679	3.	3.	3.	8.	16.	34.	47.	105.	210.				
067 Hammond	004	H01	6678	3.	3.	8.	13.	24.	50.	71.	139.	304.	22.	27.66	11.56	3.14
	008	F01	6768	3.	3.	13.	24.	37.	89.	160.	527.	1575.	46.	96.23	20 13	3.49
080 Indianapolis	029	F01	7748	3.	3.	8.	16.	31.	73.	105.	223.	621.	30.	44.57	13.63	3.67
	030	F01	3744	3.	3.	13.	18.	39.	92.	126.	202.	372.				
	042	H03	7861	3.	5.	10.	16.	26.	52.	73.	144.	464.	25.	29.09	16.03	2.52
	052	F01	657	3.	3.	3.	13.	26.	60.	81.	139.	217				
	057	H01	8117	3.	10.	18.	29.	42.	84.	118.	202.	472.	40.	39 68	28.61	2.31
	059	H01	1636	3.	5.	13.	24.	39.	81.	118.	220.	550.				
	067	F05	5846	3.	8.	16.	26.	50.	115.	170.	346.	1234.				
	070	F01	3771	3.	3.	8.	16.	29.	63.	89.	165.	372.				
081 Fort Wayne	004	F01	6686	3.	3.	3.	10.	16.	31.	42.	71.	233.	15.	15.92	9.14	2.68
084 Knox Co	004	F05	7615	3.	3.	3.	8.	18.	50.	71.	144.	626.	20.	29.89	9.46	3.24
084 Terre Haute	018	F01	639	3.	8.	18.	34.	60.	134.	162.	233.	451.				
	018	G01	7390	3.	3.	8.	16.	31.	71.	100.	181.	569.	29.	37.94	13.80	3.53
KANSAS																
094 Kansas City	001	F01	3468	10.	10.	10.	20.	30.	70.	100.	180.	470.				
LOUISIANA																
019 Monroe	002	F01	8397	3.	3.	3.	5.	10.	21.	29.	63.	220.	10.	11.05	6.43	2.41
022 Shreveport	008	F01	8172	3.	3.	3.	5.	8.	18.	24.	39.	92.	8.	8.34	5.51	2.25
106 Baton Rouge	004	F01	8132	3.	3.	5.	16.	26.	52.	66.	100.	286.	22.	22.62	12.63	3.09
106 Port Allen	001	F01	8329	3.	3.	8.	24.	39.	79.	113.	199.	964.	35.	48.63	17.23	3.62
106 St Bernard Par	002	F01	8409	3.	3.	3.	8.	18.	37.	50.	89.	330.	15.	19.44	8.26	3.00
106 Westlake	003	F01	8241	3.	3.	3.	8.	13.	31.	45.	71.	126.	13.	14.94	7.85	2.69
MAINE																
110 Kittery	001	F02	4792	3.	3.	3.	3.	8.	34.	52.	113.	197.				
	002	F02	5711	3.	3.	3.	10.	26.	58.	81.	136.	356.				
MARYLAND																
047 Suitland-Silver Hill	001	F01	8184	3.	3.	8.	16.	26.	50.	63.	94.	236.	22.	21.09	13.50	2.83
113 Cumberland	006	F01	7444	3.	3.	5.	16.	26.	58.	76.	126.	304.	24.	26.86	12.81	3.23
115 Baltimore	011	F01	7805	3.	5.	16.	24.	34.	60.	81.	136.	424.	31.	28.19	21.23	2.56
	018	F01	7726	3.	8.	16.	24.	34.	60.	76.	107.	375.	30.	23.53	22.11	2.30
	036	F01	7396	3.	3.	8.	16.	29.	58.	76.	123.	275.	24.	26.43	13.88	3.04
115 Dundalk	005	F01	7954	3.	3.	10.	21.	29.	52.	68.	113.	461.	25.	24.46	15.54	2.89
MICHIGAN																
122 Flint	011	F01	7972	3.	3.	5.	9.	16.	33.	45.	70.	165.	14.	14.76	8.92	2.64
122 Grand Rapids	020	H01	7941	3.	3.	3.	7.	12.	26.	36.	56.	239.	11.	12.62	7.12	2.57
122 Muskegon	024	G01	7800	3.	3.	8.	18.	26.	41.	51.	71.	183.	20.	16.78	13.01	2.82
	912	J02	8417	3.	3.	3.	3.	3.	26.	52.	105.	236.	11.	19.26	4.69	3.06
122 Muskegon Co	006	G01	7805	3.	3.	3.	7.	14.	31.	47.	87.	263.	13.	17.57	7.55	2.82
122 Ottawa Co	923	J02	1205	3.	3.	3.	3.	26.	157.	210.	393.	655.				
122 Saginaw	002	F01	8072	3.	3.	7.	13.	22.	35.	43.	72.	215.	17.	15.55	11.25	2.68
123 Allen Park	001	G01	7348	3.	3.	3.	8.	13.	29.	45.	84.	246.	13.	16.96	7.57	2.72
123 Detroit	015	G01	6629	3.	3.	10.	21.	42.	86.	123.	233.	532.	37.	46.40	19.37	3.43
	016	G01	5778	3.	3.	3.	8.	16.	45.	71.	126.	217.				
	019	G01	5207	3.	3.	8.	10.	21.	45.	60.	110.	241.				
	020	G01	6538	3.	3.	5.	16.	29.	63.	89.	157.	333.				
123 Livonia	002	G01	5004	3.	3.	5.	8.	16.	34.	47.	81.	162.				
123 Oak Park	001	F01	7269	3.	3.	6.	12.	22.	47.	65.	100.	343.	19.	21.36	11.16	2.93
123 Port Huron	005	F01	8307	3.	3.	5.	10.	21.	55.	91.	223.	748.	24.	42.81	10.72	3.40
123 River Rouge	005	G01	7752	3.	3.	8.	13.	26.	58.	79.	139.	348.	24.	28.09	13.63	2.97
123 Trenton	003	G01	4634	3.	3.	5.	8.	13.	31.	45.	73.	126.				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL ULTRA VIOLET STIMULATED FLUORESCNC, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MICHIGAN—Cont.																
123 Warren	003	F01	7416	3.	3.	5.	14.	25.	46.	60.	107.	582.	20.	24.15	11.25	3.15
125 Lansing	012	F01	8510	3.	3.	8.	14.	24.	46.	59.	84.	141.	20.	18.64	13.00	2.69
MINNESOTA																
128 Rochester	015	G01	1651	3.	3.	3.	3.	3.	3.	8.	21.	107.				
129 Duluth	018	G01	7690	5.	5.	5.	13.	13.	26.	39.	52.	157.	14.	11.21	10 68	1.96
131 Dakota Co	025	J02	7627	3.	3.	3.	3.	8.	31.	71.	173.	1043.	15.	35.81	5.81	3.01
	026	J02	8426	3.	3.	3.	3.	3.	13.	24.	105.	380	8.	20.58	4.03	2.31
	027	J02	4376	3.	3.	3.	3.	3.	5.	8.	24.	107.				
	028	J02	3886	3.	3.	3.	3.	3.	10.	18.	39.	107.				
131 Rosemount	001	J02	2986	3.	3.	3.	3.	5.	24.	81.	320.	545.				
131 St Paul	043	F01	328	3.	16.	24.	29.	37.	71.	121.	189.	220.				
NEW HAMPSHIRE																
107 Berlin	011	F01	8038	3.	3.	3.	8.	16.	42.	63.	141.	417.	17.	27.76	7.67	3.27
	014	F01	7946	3.	3.	10.	10.	16.	37.	55.	86.	241.	17	19.26	10.19	2.68
107 Northumberland	006	F01	8370	3.	3.	3.	5.	13.	37.	55.	102.	388.	15.	22.29	7.30	3.01
	007	F05	8387	3.	3.	5.	10.	16.	26.	34.	86.	440.	14.	17.55	9.76	2.31
	008	F05	8632	3.	3.	3.	5.	10.	26.	39.	79.	419.	12.	16.98	6.64	2.69
121 Manchester	016	F01	8428	3.	3.	3.	16.	26.	60.	81.	139.	440.	25.	30.62	12.49	3.43
121 Merrimack Co	006	F05	8580	3.	3.	3.	10.	16.	29.	39.	89.	369.	14.	20.47	8.51	2.71
121 Nashua	005	F01	8465	3.	3.	3.	13.	21.	47.	63.	107.	262.	19.	22.51	10.88	3.10
	010	F01	1928	3.	3.	13.	21.	26.	39.	52.	79.	136.				
	010	F05	6271	3.	3.	21.	26.	34.	47.	60.	97.	212.				
121 Pembroke	003	F02	8584	3.	3.	3.	8.	13.	52.	107.	293.	786.	24.	55.94	8.75	3.36
	004	F05	8588	3.	3.	3.	8.	16.	52.	115.	304.	642.	25.	55.42	9.74	3.43
121 Portsmouth	009	F01	8512	3.	3.	3.	8.	18.	37.	55.	102.	317.	16.	20.71	8.10	3.14
OHIO																
103 Adams Co	002	H01	680	3.	8.	21.	34.	47.	92.	126.	223.	393.				
103 Ironton	006	H01	6376	3.	3.	8.	18.	29.	58.	81.	162.	506.				
103 Portsmouth	007	H01	8366	3.	3.	10.	21.	34.	55.	79.	144.	537.	27.	31.92	16.39	2.96
124 Oregon	007	H01	7819	3.	3.	8.	13.	24.	47.	68.	113.	341.	21.	23.36	13.25	2.72
174 Barberton	007	H01	8544	3.	3.	13.	13.	26.	60.	73.	144.	537.	25.	28.37	15.80	2.74
174 Canton	004	H02	7738	3.	3.	13.	21.	37.	71.	97.	162.	424.	32.	33.97	19.80	2.92
	016	H02	7136	3.	5.	13.	21.	34.	73.	97.	157.	445.	33.	32.75	21.13	2.69
174 Cleveland	001	H01	8300	3.	5.	13.	26.	47.	92.	128.	217.	791.	42.	47.48	24.97	3.03
	008	H01	1423	3.	5.	26.	45.	71.	131.	183.	314.	1098.				
	033	H01	5018	3.	8.	13.	26.	47.	113.	157.	249.	590.				
	038	H01	1400	3.	3.	8	13.	26.	79.	118.	322.	432.				
	045	H01	625	3.	3.	21.	26	47.	73.	113.	178.	231.				
175 Mansfield	013	F01	7110	3.	3.	5.	13.	24.	50.	71.	134.	383.	21.	26.53	11 36	3.07
176 Columbus	004	F01	8095	3.	3.	10.	18.	31.	68.	100.	165.	393	30.	34.00	17.24	3.04
	023	F01	7443	3.	5.	13.	26.	42.	79.	110.	183.	524.	36.	39.50	21.83	2.94
	030	J02	4884	3.	3.	5.	10.	18.	42.	58.	105.	393.				
177 Allen Co	002	F01	6205	3.	3.	8.	10.	16.	34.	47.	79.	393.				
179 Marietta	003	F02	5799	3.	3.	5.	10.	16.	50.	79.	157.	419.				
179 Pomeroy	001	F01	6401	3.	3.	3.	8.	16.	52.	100.	354.	943.				
183 Dover	002	F02	4468	3.	3.	3.	10.	31.	105.	183.	498.	1035.				
RHODE ISLAND																
120 East Providence	009	F01	2078	3.	7.	13.	23.	36.	59.	79.	131.	196.				
120 Pawtucket	005	F01	2448	3.	11.	22.	35.	52.	82.	105.	154.	414.				
120 Providence	009	F01	1985	3.	7.	19.	29.	43.	73.	90.	125.	413.				
	011	F01	6225	3.	7.	13.	20.	29.	54.	72.	114.	355.				
TENNESSEE																
207 Kingsport	006	J02	4013	3.	3.	10.	20.	36.	108.	179.	320.	569.				
	007	J02	4092	3.	3.	3.	10.	23.	70.	120.	246.	683.				
	009	J02	4153	3.	3.	3.	10.	19.	56.	89.	240.	640.				
207 Polk Co	003	F02	6370	3.	10.	16.	21.	60.	212.	354.	783.	1894.				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL ULTRA VIOLET STIMULATED FLUORESCNC, 1 hour

1985 Annual Report

Site location		Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
WEST VIRGINIA																	
103	Huntington	006	F01	8019	3.	3.	8.	16.	24.	45.	60.	123.	335.	21.	24 01	13.48	2.70
179	Vienna	002	F01	8390	3.	3.	10.	18.	37.	84.	123.	244.	616.	35.	49 66	17.96	3.33
181	Follansbee	005	F02	7983	3.	3.	18.	37.	68.	147.	197	330.	1001.	61.	72.09	31.19	3.60
181	Hancock Co	005	F02	7852	3.	8.	21.	34.	63	152.	215	372.	741.	62.	76.53	33.71	3 27
181	Moundsville	002	F02	7120	3.	3.	14.	26.	50.	139.	233.	453.	872.	57.	87.23	26.20	3 59
181	Weirton	004	F02	8358	3.	13.	29.	52.	94.	197.	265.	424.	1187.	84	90.61	49 14	3 04
181	Wellsburg	004	F01	8419	3.	3.	13.	29.	55.	113.	165.	330.	878.	50.	65.75	24.77	3.57
181	Wheeling	007	F01	8434	3.	8.	18.	31.	50.	100.	136.	265.	707.	47.	51 90	29.14	2.78
231	Greenbrier Co	001	F03	7488	3.	3.	3.	5.	8.	18	26.	47.	100.	8.	9 14	5.31	2.27
234	Charleston	004	F01	8548	3.	5.	16.	26	45.	94.	128.	197.	479.	40.	42.54	25.19	2 79
234	Nitro	002	F02	8330	3.	3.	8.	16.	24.	50.	71.	136.	351	23.	27.29	14 06	2 77
235	Morgantown	003	F01	8441	3.	8.	16.	24.	39.	71.	94.	186.	744.	35.	38.89	24.18	2 42
WISCONSIN																	
073	Beloit	010	F01	8261	3.	3.	3.	3.	10.	26.	45.	149.	440.	13.	28.00	6.03	2.84
128	Vernon Co	003	J02	8578	3.	3.	3.	3.	5.	18.	47.	228.	739.	13.	41.04	5.00	2 80
		006	J02	8213	3.	3.	3.	5.	8.	18.	29.	107.	527.	10.	22.55	5.56	2 45
		007	J02	8573	3.	3.	3.	3.	8.	18.	39.	141.	752.	11.	29.14	5.19	2.62
237	Green Bay	016	F01	8279	3.	3.	3.	8.	16.	55.	105.	312.	857.	25.	57.47	9.09	3.57
		019	F02	1314	3.	3.	3.	8.	18.	60.	105.	233.	369.				
		992	F05	1320	3.	3.	8.	13.	24.	76.	115.	244.	503.				
237	Peshtigo	995	F02	7616	3.	3.	3.	3.	8.	29.	60.	194.	1417.	15.	47.50	5.57	3.09
238	Rhinelander	996	F05	8294	3.	3.	3.	3.	5.	31.	141.	461.	980.	24.	81.72	5.25	3.57
238	Rothschild	030	F01	8248	3.	3.	3.	8.	16.	100.	197.	464.	1095.	37.	87.54	10.99	4.02
240	Madison	027	F01	8283	3.	3.	3.	5.	13.	34.	58.	121.	225.	14.	22.39	6.79	2.99

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER PARAROSANILINE-SULFAMIC TEMP. CONT, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
HAWAII																
060 Hawaii Co	001	F03	21	3.	3.	3.	3.	3.	3.	3.	3.	3.				
060 Hilo	002	F01	43	3.	3.	3.	3.	3.	3.	3.	6.	6.				
060 Honolulu	001	F01	58	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	00	2.50	1 00
060 Honolulu Co	005	F02	50	3.	3.	3.	3.	3.	3.	6.	25.	25.	3.	3.24	2.71	1 44
060 Kahului	001	F01	32	3.	3.	3.	3.	6.	14.	21.	31.	31.				
SOUTH DAKOTA																
087 Sioux Falls	001	F01	33	3.	3.	3.	3.	3.	3.	3.	3.	3.				
205 Rapid City	001	F01	51	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	.00	2.50	1 00
206 Grant Co	001	F02	39	3.	3.	3.	3.	3.	3.	3.	3.	3.				
206 Harding Co	002	F03	46	3.	3.	3.	3.	3.	3.	3.	3.	3.	3	00	2.50	1 00
206 Pierre	001	F01	42	3.	3.	3.	3.	3.	3.	3.	3.	3.				
WEST VIRGINIA																
103 Huntington	003	F01	47	3.	3.	3.	8.	10.	29.	44.	63.	63.	12.	13.11	7.83	2.56
113 Mineral Co	008	F01	44	3.	3.	3.	8.	21.	50.	71.	105.	105.	20.	24.92	9.09	3.61
179 Parkersburg	003	F01	45	3.	3.	3.	13.	18.	39.	73.	102.	102.	20.	22.86	10.94	3.16
231 Mineral Co	007	F01	43	3.	3.	3.	13.	26.	47.	66.	100.	100.	20.	21.62	10.80	3.47
233 Martinsburg	002	F01	39	3.	3.	3.	8.	18.	29.	42.	79.	79.	13.	15.00	7.45	2.93
234 Charleston	007	F02	53	3.	8.	16.	29.	39.	89.	113.	136.	136.	37.	33.00	24.71	2.73
234 Putnam Co	003	F02	34	3.	3.	3.	3.	8.	21.	34.	39.	39.				
234 South Charleston	005	F02	55	3.	3.	10.	24.	31.	47.	86.	107.	107.	25.	22.74	16.08	2.91
235 Fairmont	003	F01	40	3.	3.	3.	8.	21.	31.	52.	55.	55.	14.	15.27	8.09	3.10
235 Harrison Co	001	F01	36	3.	3.	8.	10.	18.	39.	58.	71.	71.				
235 Morgantown	001	F01	44	3.	3.	8.	16.	26.	39.	52.	71.	71.	20.	16.33	12.94	2.75
WYOMING																
241 Casper	001	F01	34	3.	3.	3.	3.	3.	6.	9.	31.	31.				
242 Cheyenne	001	F01	31	3.	3.	3.	3.	5.	6.	8.	9.	9.				
243 Rock Springs	007	F01	35	3.	3.	3.	3.	3.	3.	3.	3.	3.				
GUAM																
246 Agana Dist	002	F01	36	3.	3.	3.	3.	3.	38.	39.	41.	41.				
246 Dededo Dist	001	F01	37	3.	3.	3.	3.	3.	37.	38.	39.	39.				
246 Mangilao Dist	003	F02	3	3.	3.	3.	3.	44.	44.	44.	44.	44.				
246 Piti Dist	006	F02	25	3.	3.	3.	3.	10.	49.	70.	141.	141.				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD), 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
MISSOURI																
070 St Louis	072	H01	4063	9.	34.	49.	66.	81.	105.	113.	137.	184.				
NEVADA																
148 Reno	016	I01	2184	9	19.	38.	38.	56.	75.	75.	113.	188.				
RHODE ISLAND																
120 Providence	012	F01	709	9.	24.	38.	51.	66.	86.	96.	115.	164.				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev
ARIZONA																
015 Phoenix	002	G01	5746	5.	5.	17.	19.	56.	94.	113.	150.	263.				
015 Scottsdale	003	G01	6213	5.	19.	19.	23.	38.	38.	56.	81.	282.				
015 Tucson	002	G01	3488	5.	19.	30.	38.	56.	75.	92.	113.	207.				
	011	G01	6021	5.	5.	19.	21.	38.	70.	75.	113.	188.				
ARKANSAS																
016 North Little Rock	002	F01	7635	5.	5.	5.	11.	17.	32.	45.	71.	150.	15.	14.35	10.85	2.22
CALIFORNIA																
024 Anaheim	001	I01	8375	5.	38.	56.	75.	94.	132.	169.	244	526.	81	48.98	68.57	1.81
024 Azusa	002	I01	8340	5.	38.	56.	94.	113.	169.	188.	263.	508.	94.	51.43	81.02	1.79
024 Burbank	002	I01	8159	5.	38.	75.	94.	132.	188.	207.	301.	583.	107.	57.90	92.50	1 79
024 Costa Mesa	002	I01	8291	5.	5.	19.	38.	56.	94.	132.	207.	451.	47.	45.18	30.23	2.79
024 Fontana	002	I01	8256	5.	19.	38.	56.	94.	113.	132.	188.	263.	70.	38.51	58.81	1.92
024 La Habra	001	I01	8237	5.	38.	56.	75.	94.	132.	169.	244.	564.	80.	48.01	67.65	1.84
024 Lennox	001	I01	8244	5.	19.	56.	75.	94.	150.	188.	282.	451.	81.	53.56	65.64	2.03
024 Long Beach	002	I01	8349	5.	38.	56.	75.	113.	169.	207.	357.	658.	94.	63.92	77.44	1.89
024 Los Angeles	103	I01	8217	5.	56.	75.	94.	132.	188.	207.	301.	489.	110.	56.87	95.74	1.74
	105	I01	1194	5.	38.	75.	94.	132.	188.	207.	338.	451.				
	113	I01	6252	5.	19.	38.	56.	75.	113.	150.	226.	432.				
024 Los Angeles Co	001	I01	8226	5.	19.	38.	56.	94.	132.	150.	207.	395.	72.	45.50	57.42	2.14
024 Lynwood	001	I01	8275	5.	38.	75.	94.	113.	169.	207.	301.	583.	98.	55.87	84.31	1.80
024 Oxnard	001	I01	6211	5.	5.	19.	38.	38.	56.	75.	94.	150.				
024 Pasadena	005	I01	8254	5.	38.	75.	94.	113.	150.	188.	263.	508.	94.	48.70	82.86	1.69
024 Pico Rivera	001	I01	8307	5.	56.	75.	94.	113.	169.	207.	301.	583.	100.	53.85	87.80	1.70
024 Pomona	001	I01	8341	5.	56.	75.	94.	113.	169.	188.	244.	432.	102.	47.96	91.45	1.60
024 Rubidoux	001	I01	8112	5.	19.	38.	56.	75.	113.	150.	207.	301.	66.	40.57	55.15	1.88
024 San Bernardino	003	I01	5291	5.	38.	56.	75.	94.	113.	132.	188.	282.				
024 Santa Barbara	009	F01	7698	5.	19.	38.	56.	56.	94.	94.	132.	301.	56.	25.54	49.54	1.68
024 Simi Valley	001	I01	4367	5.	19.	38.	38.	56.	94.	113.	150.	226.				
024 Upland	004	F01	8199	5.	38.	56.	75.	94.	132.	150.	188.	338.	75.	38.89	64.83	1.77
024 Ventura	003	I01	5470	5.	5.	5.	19.	38.	56.	75.	94.	188.				
024 Ventura Co	005	F01	6926	5.	5.	5.	19.	19.	19.	38.	56.	94.	14.	10.26	10.69	2.14
024 Whittier	001	I01	8344	5.	38.	56.	75.	94.	150.	188.	282.	583.	90.	53.29	78.06	1.71
025 Salinas	002	I01	8669	5.	19.	19.	19.	38.	56.	56.	75.	169.	28.	16.68	23.34	1.88
028 Chico	002	F01	7662	5.	19.	19.	19.	38.	56.	56.	94.	150.	27.	17.30	22.53	1.95
028 Citrus Heights	001	F01	7674	5.	19.	19.	38.	38.	75.	94.	132.	244.	39.	27.15	31.12	2.07
028 Folsom	001	I01	6227	5.	5.	5.	19.	38.	56.	75.	113.	244.				
028 North Highlands	002	I01	6203	5.	5.	19.	19.	38.	56.	75.	113.	226.				
028 Sacramento	006	I01	6137	5.	5.	19.	38.	38.	75.	94.	132.	244.				
028 South Lake Tahoe	009	F01	7666	5.	5.	19.	19.	19.	38.	56.	94.	188.	22.	17.83	15.95	2.32
029 Chula Vista	001	I01	8429	5.	19.	38.	38.	56.	94.	113.	150.	301.	52.	33.51	42.64	1.87
029 El Cajon	003	I01	8163	5.	19.	38.	56.	75.	113.	132.	169.	320.	60.	35.27	50.42	1.83
029 Escondido	002	I01	8096	5.	19.	38.	38.	56.	94.	113.	169.	263.	52.	32.30	44.14	1.80
029 San Diego	004	I01	7692	5.	19.	38.	56.	75.	113.	132.	207.	395.	61.	43.42	47.04	2.09
	006	I01	7459	5.	19.	19.	38.	56.	94.	113.	150.	263.	47.	31.23	39.30	1 85
029 San Diego Co	006	I01	8113	5.	19.	19.	19.	38.	56.	75.	94.	150.	31.	18.97	26.03	1.83
030 Concord	002	I01	8374	5.	19.	38.	38.	56.	75.	75.	113.	188.	43.	22.70	37.38	1.75
030 Contra Costa Co	002	F01	5234	5.	19.	19.	19.	38.	38.	56.	75.	226.				
030 Fremont	001	I01	8647	5.	19.	38.	38.	56.	75.	94.	150.	263.	49.	29.75	40.32	1.90
030 Livermore	003	I01	8465	5.	19.	19.	38.	56.	75.	94.	113.	188.	40.	24.29	33.17	1.97
030 Napa	003	I01	8545	5.	19.	19.	38.	38.	56.	75.	94.	169.	33.	18.75	27.62	1.90
030 Pittsburg	001	I01	8522	5.	19.	19.	19.	38.	56.	75.	94.	169.	33.	19.16	28.40	1.75
030 Redwood City	001	I01	8557	5.	19.	19.	38.	56.	75.	94.	132.	244.	41.	27.94	33.29	1.99
030 Richmond	003	I01	8558	5.	19.	19.	38.	56.	75.	75.	113.	207.	39.	23.45	32.01	1.99
030 San Francisco	004	I01	7892	5.	19.	38.	56.	56.	94.	113.	150.	338.	53.	30.31	44.29	1.86
030 San Jose	004	I01	8556	5.	19.	38.	56.	75.	113.	150.	226.	357.	67.	44.29	54.71	1.91
030 San Rafael	001	I01	8405	5.	19.	38.	38.	56.	75.	75.	113.	169.	45.	19.65	40.76	1.62
030 Santa Rosa	003	I01	8353	5.	19.	19.	19.	38.	56.	75.	94.	301.	32.	20.73	26.02	1.96
030 Vallejo	004	I01	8604	5.	5.	19.	38.	38.	56.	75.	94.	169.	34.	22.57	26.08	2.25
031 Bakersfield	004	F01	7796	5.	19.	38.	56.	75.	113.	132.	150.	301.	58.	34.45	47.29	1.95
031 Fresno	005	F01	6765	5.	19.	38.	56.	75.	94.	132.	188.	282.	59.	34.14	50.36	1.78
	006	I01	4103	5.	19.	19.	38.	38.	75.	94.	113.	150.				
	007	I01	3128	5.	19.	19.	38.	56.	75.	94.	150.	226.				
031 Modesto	005	F01	8043	5.	19.	19.	38.	38.	75.	75.	132.	226.	41.	24.08	34.35	1.83
031 Oildale	231	F01	1992	5.	5.	38.	56.	75.	94.	94.	132.	169.				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
CALIFORNIA—Cont.																
	232	F01	6062	5.	19.	19.	38.	56.	94.	113.	150.	207.				
031 Stockton	002	F01	7529	5.	19.	19.	38.	38.	56.	75.	113.	207.	37	21.89	31.85	1.79
031 Visalia	002	F01	7188	5.	19.	19.	38.	38.	75.	75.	132.	338.	38.	25.04	31.94	1.83
032 Grover City	001	I01	6846	5.	5.	5.	19	19.	38.	56.	75.	150	18	16.40	12.49	2.47
032 Nipomo	001	J01	8287	5.	5.	19.	19.	19.	38.	38.	56.	132.	21.	14.07	16.08	2.14
032 San Luis Obispo	002	F01	8308	5.	19.	19.	19.	38.	56.	75.	94.	188.	32.	20 14	26.38	1 90
032 Santa Barbara	008	I01	6780	5.	5.	19.	19.	19	56.	56.	75.	150.	24.	16.71	19.10	2.13
032 Santa Barbara Co	002	I01	6555	5.	19.	19.	38.	38.	56.	75.	94.	188.				
032 Santa Maria	005	J01	7854	5.	5.	19.	19.	19.	38.	38.	56.	94.	19.	10.06	16.07	1.89
033 Barstow	001	I01	7519	5.	19.	19.	38.	56.	94.	113.	150.	263.	47.	32.67	35.75	2.23
033 Lancaster	001	I01	8165	5.	5.	19.	19.	38.	56.	75.	94.	150.	28.	20.52	21.33	2.24
033 Palm Springs	001	I01	8275	5.	19.	19.	38.	38.	75.	75.	113.	150.	37.	22.33	31.01	1.85
033 San Bernardino Co	006	I01	6721	5.	5.	19.	19.	19	38.	38.	56.	169.	19.	13.71	14.56	2.17
033 Victorville	002	I01	7372	5.	19.	19.	38.	38.	75.	94.	132.	244.	40.	24.83	33.54	1.77
COLORADO																
036 Aurora	002	F01	7832	5.	5.	15.	24.	41.	70.	86.	132.	233.	33.	27.54	23.45	2.41
036 Denver	002	F01	7431	5.	41.	68.	85.	103.	137.	167.	239.	429.	89.	43.14	78.33	1.77
036 Welby	001	F01	8281	5.	5.	15.	34.	60.	94.	118.	180.	658.	45.	40.69	27.76	2.96
038 Colorado Springs	004	F01	4367	5.	5.	17.	26.	49.	90.	107.	139.	237.				
CONNECTICUT																
042 East Hartford	003	F01	8461	5.	13.	23.	38.	51.	71.	79.	100.	139.	39.	22.61	32.23	2.00
042 New Haven	123	F01	8566	5.	26.	41.	55.	68.	94.	105.	135.	211.	58.	26.44	51.55	1.64
043 Bridgeport	123	F01	8591	5.	19.	34.	47.	62.	86.	98.	126.	196.	51.	26.51	43.28	1.81
DELAWARE																
045 New Castle Co	001	F01	6855	5.	19.	19.	38.	56.	75.	94.	169.	564.	44.	37.24	33.00	2.23
045 Wilmington	002	F01	7859	5.	19.	38.	56.	56.	94.	94.	132.	226.	54.	26.90	46.54	1.80
DISTRICT OF COLUMBIA																
047 Washington	017	I01	8191	13.	36.	49.	64.	81.	109.	122.	156.	224.	69.	29.61	62.43	1.55
	025	I01	7435	5.	23.	36.	47.	64.	90.	103.	132.	207.	53.	26.96	45.78	1.76
FLORIDA																
050 Dade Co	027	G01	3716	5.	5.	5.	9.	15.	28.	41.	66.	94.				
050 Miami	002	G01	2298	5.	9.	19.	28.	38.	56.	66.	85.	355.				
GEORGIA																
056 Atlanta	048	F01	8073	5.	21.	33.	46.	61.	88.	101.	127.	221.	51.	26.50	44.18	1.71
056 Decatur	002	F01	3951	5.	9.	17.	24.	33.	52.	61.	79.	149.				
HAWAII																
060 Honolulu Co	004	F01	1433	5.	5.	5.	5.	5.	5.	5.	5.	5.				
ILLINOIS																
067 Calumet City	002	G01	5430	5.	17.	26.	38.	51.	71.	88.	130.	312.				
067 Chicago	037	G01	7619	5.	23.	34.	47.	60.	86.	100.	128.	248.	51.	26.32	44.44	1.73
	039	F01	8575	5.	32.	49.	64.	77.	100.	113.	145.	254.	65.	28.05	58.81	1.65
	040	F01	7408	5.	41.	62.	77.	92.	120.	139.	175.	235.	80.	32.23	73.11	1.55
	045	G01	8182	5.	15.	28.	39.	55.	79.	90.	117.	263.	44.	25.61	35.70	2.06
	053	G01	5662	5.	19.	30.	41.	55.	77.	90.	117.	169.				
067 Cicero	002	G01	7719	5.	23.	36.	47.	62.	86.	102.	132.	314.	52.	26.91	45.63	1.71
067 Lemont	001	G01	6059	5.	9.	17.	24.	36.	60.	71.	96.	171.				
067 Niles	002	G01	7257	5.	13.	26.	38.	53.	83.	96.	132.	267.	44.	28.20	34.79	2.06
067 Schiller Park	001	F01	108	5.	17.	34.	43.	53.	68.	73.	81.	85.				
070 East St Louis	010	F01	8539	5.	21.	30.	39.	49.	68.	79.	102.	158.	42.	19.68	37.50	1.65

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
INDIANA																
067 Porter Co	015	J02	4286	5.	5.	9.	15.	23.	39.	53.	81.	297				
	016	J02	3777	5.	5.	11.	15.	23.	41.	53.	85.	218.				
077 Posey Co	002	J03	5161	5.	5.	5.	9.	24.	86.	102.	156.	306.				
077 Spencer Co	002	J02	7429	5.	5.	11.	15.	21.	30.	38.	49	92.	17.	9.91	14.42	1 83
	006	J02	8191	5.	9.	13	17.	23.	32	39.	51.	71.	19.	10 00	16 80	1 74
077 Vanderburgh Co	001	J02	5688	5.	5.	5.	5.	15.	30.	39.	62.	291.				
	002	J02	7641	5.	5.	5.	13.	23.	43.	53.	81.	261.	19.	18.28	12.95	2.38
078 Charlestown	003	F01	4103	5.	5.	17	24.	34.	51.	64.	83.	150.				
080 Indianapolis	030	F01	3425	5.	17.	24.	36.	49.	70.	83.	118.	154.				
	057	H01	7681	5.	17.	24.	34	45.	70.	85.	109	164.	39	21 95	33.53	1 74
	070	F01	3368	5.	5.	19	28.	39.	58.	73.	100.	177.				
083 Jefferson Co	001	J02	8268	5.	5.	11.	15.	21	36.	47.	71.	154.	19	14.10	14 83	1 96
084 Jasper Co	002	J02	4276	5	5.	13.	17.	24.	39.	51.	73.	107				
	003	J02	4307	5.	5.	11.	15.	21.	34.	43.	66.	103.				
084 Sullivan Co	001	J02	8347	5.	11.	15.	19.	23.	32.	38.	49	81.	20.	9.04	17.93	1.59
084 Vigo Co	012	J02	8212	5.	13.	17.	21.	26.	36.	41.	53.	85.	23.	9.24	21.30	1.48
KENTUCKY																
072 Paducah	024	F01	7071	5.	5.	17.	23.	32.	53.	70.	96.	135.	28.	19.71	21.68	2.10
072 Trigg Co	001	N03	2698	5.	5.	5.	5.	5.	13.	17.	24.	167.				
077 Henderson	013	F01	8230	5.	5.	23.	38.	55.	83.	98.	128.	194.	42.	29.54	30.18	2.51
077 Owensboro	005	F01	8079	5.	5.	13.	19.	26.	41.	51.	70.	128.	22.	14.47	18.00	2.01
078 Louisville	020	G01	3107	5.	17.	32.	41.	53.	68.	79.	113.	355.				
079 Boone Co	007	J05	7718	5.	11.	17.	23.	30.	45.	53.	77.	278.	26.	15.31	22.12	1.73
079 Dayton	001	F01	6930	5.	19.	28.	38.	47.	68.	79.	103.	143.	40.	20.61	35.20	1.73
102 Lexington-Fayette	012	F01	1296	5.	19.	24.	34.	39.	56.	64.	85.	120.				
103 Ashland	010	F01	7148	5.	9.	17.	24.	36.	60.	73.	118.	278.	31.	23.81	24.35	2.06
LOUISIANA																
106 Baton Rouge	004	F01	8154	5.	15.	28.	39.	55.	81.	96.	128.	209.	45.	27.38	35.58	2.10
106 Kenner	001	F01	8308	5.	5.	11.	19.	32.	56.	71.	94.	126.	26.	21.23	18.45	2.40
106 Lake Charles	100	J05	2768	5.	5.	13.	17.	24.	36.	43.	62.	99.				
106 New Orleans	012	F01	8168	5.	15.	28.	39.	55.	79.	92.	120.	169.	44.	25.37	35.58	2.07
106 Port Allen	001	F01	8384	5.	9.	23.	32.	47.	73.	88.	118.	212.	38.	26.25	28.72	2.29
MARYLAND																
115 Anne Arundel Co	019	F01	8033	5.	13.	21.	32.	47.	70.	79.	100.	145.	37.	22.49	30.11	1.96
115 Baltimore	040	F01	8167	5.	28.	47	62.	83.	111.	126.	158.	308.	67.	32.86	58.52	1 75
115 Baltimore Co	010	G01	2482	5.	11.	17.	24.	39.	71.	83.	105.	141.				
115 Essex	001	G01	7815	5.	21.	32.	45.	62.	86.	98.	126.	229.	50.	26.59	43.33	1.74
MASSACHUSETTS																
042 Springfield	015	F01	8044	5.	15.	30.	43.	56.	79.	90.	113.	188.	45.	24.80	37.34	2.02
119 Boston	002	F01	7551	5.	41.	58.	71.	86.	113.	126.	156.	301.	75.	28.83	69.12	1.50
	021	F01	7180	5.	24.	39.	55.	70.	94.	109.	135.	212.	57.	27.62	49.98	1.75
119 Chelsea	003	F01	7967	5.	19.	30.	43.	56.	75.	85.	107.	216.	45.	22.36	39.65	1.75
120 Fall River	004	F01	7221	5.	9.	21.	28.	39.	60.	70.	88.	124.	32.	19.42	25.83	2.05
121 Lawrence	005	F01	8001	5.	15.	26.	36.	49.	73.	86.	109.	156.	40.	23.13	33.41	1.94
MICHIGAN																
123 Detroit	019	G01	4477	5.	11.	23.	34.	51.	77.	90.	122.	216.				
123 Oakland Co	902	J02	7427	5.	5.	5.	19.	19.	38.	56.	94.	188.	19.	19.64	12.06	2.64
126 Dickinson Co	901	J02	8292	5.	5.	5.	5.	11.	23.	34.	58.	83.	10.	10.93	7.52	2.06
	902	J02	8364	5.	5.	5.	5.	5.	15.	19.	34.	70.	8.	6.40	6.18	1.73
MINNESOTA																
131 Minneapolis	050	F01	8289	5.	5.	13.	23.	36.	60.	71.	100.	165.	29.	22.93	19.64	2.55
131 Roseville	003	F01	8038	5.	11.	23.	34.	49.	73.	86.	109.	158.	39.	24.55	30.73	2.11

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
MISSOURI																
070 Affton	001	G01	8576	5.	19.	28.	38.	49.	73.	83.	103.	139.	42.	21.14	36.73	1 70
070 Clayton	001	G01	8545	5.	13.	24.	34.	45.	64.	73.	96.	455.	37.	21.00	30.76	1 90
070 Ferguson	001	G01	8569	5.	11.	23.	32.	45.	68.	79	98.	167.	36.	21.59	29.94	1.91
070 St Charles Co	002	F01	7794	5.	5.	5.	15.	23.	38.	45.	58.	103	17	14.37	12.13	2.36
070 St Louis	072	H01	1832	5.	28.	45.	58.	71.	90.	100.	130.	180.				
	080	H01	7672	5.	15.	30.	38.	53.	79.	90.	111.	216.	44	24 75	36.67	1 92
070 St Louis Co	006	G01	8226	5.	5.	9.	17.	28.	49.	58.	81.	122.	22.	18.44	14.98	2.43
094 Clay Co	005	F01	6978	5.	5.	5.	5.	9.	26.	39.	62.	107.	12.	12.10	8.57	2.08
094 Kansas City	023	H01	8530	5.	5.	5.	12.	22.	41.	55.	79.	104.	17	17.17	11.11	2 53
	025	H01	7773	5.	5.	11.	18.	27.	54.	69.	96.	142.	24.	21.04	16.78	2.43
	033	H05	5424	5.	5.	16.	29.	48.	82.	104.	156.	328.				
139 Greene Co	014	H01	7996	5.	5.	5.	5.	9.	17.	24.	41	83.	8.	7.73	6.57	1.77
NEVADA																
013 Las Vegas	001	G01	1894	5.	22.	36.	52.	70.	101.	126.	306.	604.				
	557	G01	4220	5.	5.	20.	38.	64.	99.	118.	176.	367.				
148 Reno	016	I01	4281	5.	19.	38.	56.	56.	75.	94.	150.	320.				
NEW JERSEY																
043 Bayonne	006	F01	8045	5.	21.	38.	55.	73.	103.	120.	173.	423.	60.	35.45	49.67	1.94
043 Cliffside Park	001	F02	8300	5.	26.	41.	55.	71.	115.	139.	186.	485.	64.	37.47	54.43	1.77
043 East Orange	003	F01	7967	5.	23.	38.	53.	66.	94.	113.	156.	485.	56.	31.25	47.58	1.85
043 Elizabeth	004	F01	8082	5.	36.	56.	75.	96.	132.	152.	197.	391.	81.	38.99	71.27	1.68
043 Morris Co	001	F01	7843	5.	5.	15.	21.	30.	51.	66.	98.	222.	26.	20.50	20.07	2.12
043 Newark	011	F01	8167	5.	26.	43.	60.	75.	103.	120.	165.	385.	63.	32.84	54.40	1.77
043 Plainfield	001	F01	6244	5.	15.	26.	39.	55.	79.	92.	118.	196.				
045 Camden	003	F01	8249	5.	23.	34.	47.	64.	90.	105.	139.	278.	52.	28.44	45.33	1.74
NEW MEXICO																
014 San Juan Co	014	F02	5324	5.	5.	5.	5.	5.	19.	38.	75.	132.				
152 Albuquerque	015	H02	5576	5.	13.	21.	30.	43.	64.	75.	100.	173.				
NEW YORK																
043 Hempstead	005	F01	7733	5.	28.	45.	60.	75.	102.	118.	154.	846.	63.	31.74	55.48	1.71
043 New York City	010	F01	6300	5.	45.	64.	75.	88.	115.	132.	177.	299.				
	074	F01	8368	5.	34.	45.	55.	66.	98.	118.	165.	498.	61.	30.18	55.14	1.56
159 Essex Co	005	F03	6388	5.	5.	5.	5.	5.	5.	5.	11.	51.				
162 Amherst	002	F01	8357	5.	11.	23.	30.	43.	64.	73.	98.	143.	35.	20.57	28.63	1.99
162 Buffalo	005	F01	7462	5.	21.	30.	41.	55.	77.	92.	124.	222.	46.	24.08	40.43	1.67
NORTH CAROLINA																
136 Winston-Salem	022	G01	8651	9.	9.	9.	24.	36.	56.	68.	86.	139.	28.	19.94	22.09	2.06
167 Charlotte	034	G01	6909	9.	13.	23.	32.	45.	70.	83.	103.	177.	37.	22.68	30.71	1.87
NORTH DAKOTA																
172 Dunn Co	003	F03	8336	5.	5.	5.	5.	5.	5.	5.	9.	23.	5.	.91	4.76	1.12
172 Mercer Co	001	F01	8591	5.	5.	5.	5.	5.	13.	19.	34.	71.	7.	5.81	5.71	1.61
OHIO																
079 Cincinnati	035	G01	8399	9.	28.	38.	53.	62.	85.	100.	135.	203.	55.	24.51	49.70	1.56
079 Hamilton Co	013	J02	7827	5.	13.	21.	30.	41.	58.	68.	86.	122.	33.	18.19	28.34	1.82
079 Norwood	002	G01	8380	5.	24.	38.	47.	66.	94.	107.	150.	337.	55.	28.62	48.02	1.68
173 Dayton	029	G01	7924	5.	13.	24.	34.	47.	75.	90.	128.	188.	40.	25.96	32.77	1.98
174 Canton	016	H02	7879	5.	11.	21.	30.	41.	68.	83.	115.	457.	35.	24.25	28.14	2.04
174 Cleveland	033	H01	7784	5.	28.	38.	53.	66.	90.	103.	143.	384.	56.	28.81	49.62	1.66
	043	H01	4588	5.	19.	28.	38.	47.	71.	81.	113.	282.				
176 Columbus	004	F01	7437	5.	19.	28.	39.	56.	85.	103.	135.	235.	47.	28.18	39.11	1.89
181 Steubenville	012	I01	8496	5.	15.	24.	34.	47.	66.	75.	94.	235.	36.	20.92	30.41	1.87

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
OKLAHOMA																
184 Edmond	037	F02	3623	5.	5.	11.	16.	24.	48.	63.	88.	131.				
184 Moore	044	F01	8535	5.	11.	19.	29.	47.	67.	76.	101.	132.	36.	22 17	29.31	1 96
184 Oklahoma City	033	F01	8579	5.	5.	18.	23.	32.	59.	71.	95.	150.	28.	20.78	21 36	2.24
186 Tulsa	127	F02	8457	5.	5.	14.	21.	31.	57.	70.	99	398.	27.	22.19	20.47	2.21
	191	F01	7092	5.	12.	20.	30.	45.	72.	86.	116.	188.	37	24.87	29 32	2.06
186 Tulsa Co	174	F03	8092	5.	5.	5.	10.	18.	38.	51.	74.	209.	16.	16.43	10.86	2.37
OREGON																
193 Portland	080	F01	8240	5.	13.	21.	30.	43.	62.	72.	99.	213.	35.	20.88	28.78	1.93
PENNSYLVANIA																
045 Bristol (borough)	012	F01	8211	5.	15.	28.	41.	62.	88.	100.	130.	212.	48.	29.04	39.36	1.95
045 Chester	002	F01	4070	5.	15.	26.	39.	58.	85.	96.	115.	199.				
045 Norristown	013	F01	4070	5.	11.	24.	38.	56.	81.	94.	115.	244.				
045 Philadelphia	004	H01	8219	5.	38.	38.	56.	75.	94.	113.	150.	301.	63.	28.89	56.97	1.61
	022	H01	3347	19.	38.	38.	56.	75.	94.	113.	132.	263.				
	029	H01	7808	5.	38.	56.	56.	75.	94.	113.	150.	301.	65.	27.65	58.75	1.57
	047	H01	1979	5.	38.	56.	56.	75.	94.	113.	150.	338.				
151 Allentown	004	F01	8224	5.	11.	21.	32.	45.	66.	75.	100.	154.	36.	21.66	29.07	1.97
151 Bethlehem	017	F01	3872	5.	13.	23.	34.	51.	75.	86.	107.	162.				
151 Reading	009	F01	8179	5.	15.	28.	39.	53.	75.	85.	109.	167.	43.	23.30	36.48	1.87
151 Scranton	006	F01	8174	5.	11.	21.	34.	53.	81.	96.	124.	197.	41.	28.43	31.33	2.22
151 Wilkes-Barre	101	F01	7741	5.	5.	19.	32.	47.	71.	83.	105.	199.	36.	25.64	26.35	2.41
178 Erie	010	F01	8141	5.	9.	17.	24.	36.	56.	68.	98.	201.	30.	20.66	23.78	2.06
178 New Castle	015	F01	8219	5.	19.	28.	36.	49.	70.	79.	100.	150.	41.	20.25	35.83	1.69
195 Altoona	801	F01	4039	5.	9.	17.	26.	39.	62.	75.	96.	124.				
195 Johnstown	011	F01	8112	5.	9.	21.	32.	43.	66.	79.	107.	177.	35.	22.75	27.86	2.14
196 Harrisburg	401	F01	8185	5.	13.	23.	36.	51.	73.	85.	109.	162.	40.	24.54	32.21	2.05
196 Lancaster City	007	F01	8205	5.	11.	21.	30.	43.	62.	71.	92.	169.	34.	20.65	27.26	2.07
196 Perry Co	301	F03	8392	5.	5.	5.	9.	15.	28.	38.	64.	122.	13.	12.77	9.73	2.14
196 York	008	F01	8148	5.	21.	32.	43.	56.	81.	92.	118.	197.	47.	24.09	41.54	1.70
197 Beaver Falls	014	F01	6223	5.	13.	23.	38.	53.	79.	90.	126.	239.				
197 Charleroi	005	F01	4280	5.	13.	23.	32.	43.	58.	68.	83.	135.				
197 Pittsburgh	008	G01	6133	5.	23.	36.	47.	60.	83.	96.	124.	216.				
	031	G01	6245	5.	30.	41.	51.	62.	86.	103.	141.	269.				
197 Washington	200	F01	7707	5.	13.	21.	30.	43.	68.	85.	120.	226.	37.	24.02	30.18	1.89
RHODE ISLAND																
120 Providence	012	F01	7830	5.	23.	34.	45.	60.	81.	92.	115.	220.	49.	23.49	43.16	1.67
TENNESSEE																
018 Memphis	024	G01	6030	5.	5.	9.	19.	47.	66.	75.	103.	188.				
207 Kingsport	007	J02	4008	5.	13.	22.	30.	40.	62.	73.	99.	138.				
	009	J02	3968	5.	10.	18.	26.	35.	52.	62.	81.	119.				
208 Giles Co	001	N03	4626	5.	5.	5.	9.	17.	36.	47.	66.	109.				
TEXAS																
022 Gregg Co	001	F03	2900	5.	5.	5.	5.	5.	19.	19.	38.	75.				
106 Beaumont	009	F01	6560	5.	19.	19.	19.	38.	38.	56.	75.	169.				
106 West Orange	001	F01	2454	5.	5.	5.	5.	5.	5.	19.	19.	56.				
153 El Paso	027	F01	6972	5.	19.	38.	38.	56.	75.	75.	113.	244.	45.	22.86	38.60	1.85
	037	F01	7140	5.	5.	19.	19.	38.	56.	75.	113.	188.	30.	24.01	21.45	2.48
215 Dallas	044	H01	8215	5.	5.	19.	19.	38.	75.	94.	132.	282.	36.	28.75	25.10	2.51
	045	F01	7938	5.	5.	19.	19.	38.	56.	75.	113.	169.	32.	22.65	24.35	2.15
	055	H01	6101	5.	5.	5.	19.	19.	56.	56.	94.	150.				
215 Fort Worth	002	F01	7583	5.	19.	19.	38.	38.	75.	75.	113.	188.	36.	24.18	28.16	2.08
	003	F01	2844	5.	19.	19.	38.	56.	75.	94.	132.	188.				
216 Clute	003	F01	4317	5.	5.	5.	19.	19.	38.	56.	75.	207.				
216 Harris Co	024	F01	7402	5.	5.	19.	19.	38.	56.	56.	94.	207.	25.	20.63	17.85	2.45
	026	F01	7113	5.	5.	5.	19.	19.	38.	56.	75.	188.	18.	18.01	11.86	2.50
216 Houston	034	F01	7621	5.	5.	19.	38.	38.	75.	75.	113.	226.	36.	25.15	27.14	2.25
	035	H01	4608	5.	19.	38.	38.	56.	94.	94.	132.	282.				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev.
TEXAS—Cont.																
	037	H02	4370	5.	19.	38.	56.	56.	94.	113.	150.	226.				
	047	H01	8189	5.	19.	19.	38.	56.	75.	94.	132.	244.	43	28.65	35 21	1 96
216 Seabrook	001	F01	7265	5.	5.	5.	5.	19.	38.	38.	75.	169.	15.	15.65	9.83	2.39
216 Texas City	002	F01	7667	5.	5.	5.	19.	19.	38.	56.	75.	226.	19.	17 43	13.04	2.40
217 San Antonio	036	F01	4686	5.	5.	5.	19.	19.	56.	56.	94.	132.				
UTAH																
220 Ogden	001	F01	6724	5.	19.	19.	38.	75.	113.	132.	169.	526.	55.	42.86	40.04	2.39
220 Provo	002	F01	6871	5.	19.	19.	38.	75.	113.	132.	188.	282.	56.	41 54	41.99	2.27
220 Salt Lake City	001	F01	8319	5.	19.	38.	56.	94.	132.	150.	207.	338.	71.	44.93	56.60	2.05
VERMONT																
159 Burlington	003	F01	1777	5.	11.	21.	28.	38.	51.	58.	73.	171.				
VIRGINIA																
047 Alexandria	009	H01	8277	5.	26.	39.	51.	66.	90.	105.	139.	201.	56.	26.36	49.75	1.64
047 Arlington Co	020	G01	8190	5.	19.	28.	38.	56.	85.	103.	132.	216.	47.	27.51	39.41	1.84
047 Fairfax	005	G01	7150	5.	20.	27.	36.	51.	80.	95.	120.	167.	44.	24.80	38.00	1.71
047 Fairfax Co	018	G01	8532	5.	10.	20.	35.	45.	75.	90.	115.	195.	39.	25.21	31.49	2.02
047 Mc Lean	001	G01	5984	5.	20.	30.	40.	55.	85.	105.	130.	190.				
047 Seven Corners	004	G01	8464	5.	20.	30.	41.	56.	84.	97.	125.	269.	47.	26.15	40.75	1.75
223 Virginia Beach	007	F01	8714	5.	9.	19.	26.	39.	64.	77.	100.	141.	32.	21.80	25.65	2.06
225 Richmond	021	F01	8318	5.	19.	28.	38.	56.	75.	94.	122.	179.	43.	25.25	36.18	1.87
226 Vinton	004	G01	8227	5.	5.	13.	19.	30.	51.	64.	83.	122.	25.	18.14	19.21	2.13
WASHINGTON																
229 Seattle	080	F01	6274	5.	19.	19.	38.	38.	56.	75.	113.	207.				
	082	F01	7436	5.	38.	56.	56.	75.	94.	113.	132.	207.	65.	25.16	59.81	1.50
WEST VIRGINIA																
103 Huntington	006	F01	8411	5.	5.	13.	23.	34.	55.	64.	86.	180.	26.	19.72	18.78	2.38
181 Weirton	004	F02	7192	5.	11.	19.	28.	39.	62.	79.	103.	154.	33.	21.94	26.37	2.05
181 Wheeling	007	F01	7214	5.	11.	21.	30.	39.	56.	68.	86.	130.	32.	18.67	26.16	2.00
231 Greenbrier Co	001	F03	7194	5.	5.	5.	5.	5.	9.	13.	30.	156.	6.	4.97	5.31	1.46
234 Charleston	004	F01	8350	5.	15.	26.	41.	56.	77.	86.	105.	164.	44.	24.17	37.18	1.87
WISCONSIN																
073 Rock Co	002	J02	8476	5.	5.	5.	13.	22.	43.	56.	82.	151.	19.	17.72	12.89	2.43
	004	J02	8298	5.	5.	9.	15.	24.	41.	52.	78.	103.	20.	16.24	14.01	2.34
239 Kenosha	016	J02	7827	5.	5.	9.	17.	26.	43.	55.	81.	186.	21.	17.60	15.37	2.29
239 Kenosha Co	001	J02	7550	5.	5.	5.	11.	21.	41.	56.	88.	182.	18.	19.08	11.96	2.46
239 Milwaukee	041	F01	7897	5.	11.	19.	28.	41.	64.	75.	96.	184.	33.	21.61	26.71	2.04
	080	F02	7763	5.	21.	36.	47.	60.	81.	90.	118.	205.	49.	23.67	43.25	1.75
240 Columbia Co	008	J02	8137	5.	5.	5.	13.	19.	30.	37.	53.	88.	15.	11.55	11.12	2.21

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
IOWA																
088 Cedar Rapids	013	G01	59	9.	19.	28.	34.	43.	65.	75.	148.	148.	40.	23.24	35.19	1 63
LOUISIANA																
019 Monroe	001	F01	53	3.	7.	18.	29	34.	43.	49.	57.	57.	27	13.06	22.69	2 08
022 Shreveport	001	F01	56	10.	12.	16.	21.	29.	36	47.	54.	54.	23.	10.28	21 11	1.53
106 Alexandria	001	F01	59	3.	17.	23.	29	35.	54.	60.	62.	62.	31.	13.61	27.96	1.70
106 Baton Rouge	002	F01	58	3.	3.	9.	15.	30.	45.	59	73.	73.	21.	16.90	14.40	2 57
	003	F01	58	3.	20.	27.	31.	42.	59.	69.	76.	76.	36.	15.43	31 94	1 71
106 Donaldsonville	002	F01	58	3.	19.	26.	34	40.	52.	68.	78.	78.	35.	14.89	31 72	1 68
106 Iberville Par	002	F01	60	3.	3	9.	17.	25.	34.	37.	46.	46.	18.	10.91	13 71	2.25
	004	F02	53	3.	16.	24	28.	33.	41.	53.	57.	57.	28.	11.31	24 79	1.85
106 Lafayette	001	F01	56	12.	17.	22.	24	33.	56.	60.	77	77	31.	14.53	27 71	1 54
106 Lake Charles	002	F01	58	3.	9.	16.	18.	22.	44.	52.	56.	56.	21.	12.19	17.95	1 80
106 Metairie	001	F01	55	7.	27.	37.	43.	50.	64.	75.	79.	79.	44.	15.30	40 48	1.58
106 New Roads	001	F02	59	6.	9.	14.	16	19.	29.	37.	42.	42.	18.	7.99	16.35	1.52
106 St John The Baptist Par	002	F01	59	5.	9.	14.	21.	27.	39.	45.	56.	56.	22.	11.60	19.40	1 72
106 Westlake	004	F02	60	3.	5.	7.	10.	12.	22.	34.	40.	40.	12.	8 47	10.00	1 84
	005	F01	60	3.	7.	14.	17.	19.	22.	26.	35.	35.	17.	6.52	14.81	1.72
MINNESOTA																
127 Sherburne Co	001	J02	55	3.	3.	6.	8.	11.	26.	34.	58.	58.	11.	11.74	7.64	2.32
	003	J02	60	3.	3.	6.	8.	9.	23.	28.	58.	58.	11.	11.56	7.22	2.28
	005	J02	59	3.	3.	3.	6.	8.	23.	34.	58.	58.	9.	10.12	5.70	2.29
	009	J02	59	3.	3.	6.	8.	11.	21.	41.	56.	56.	11.	10.53	7.30	2.33
	010	J02	60	3.	3.	8.	9.	11.	24.	28.	55.	55.	12.	10.22	9.11	2.16
127 Wright Co	006	J02	60	3.	3.	3.	6.	8.	17.	23.	53.	53.	8.	9.02	5.72	2.23
	007	J02	60	3.	3.	6.	8.	11.	19.	24.	51.	51.	10.	9.35	7.75	2.10
	008	J02	10	3.	3.	9.	19.	19.	23.	36.	36.	36.				
SOUTH DAKOTA																
087 Sioux Falls	001	F01	38	6.	14.	20.	23.	30.	38.	41.	51.	51.				
205 Rapid City	001	F01	52	3.	10.	18.	22.	31.	39.	51.	97.	97.	26.	15.83	21.82	1.87
206 Grant Co	001	F02	23	3.	8.	10.	13.	14.	17.	17.	20.	20.				
206 Harding Co	002	F03	51	3.	3.	3.	3.	7.	11.	15.	20.	20.	6.	4.23	4 47	1.92
206 Pierre	001	F01	42	3.	6.	9.	12.	15.	18.	19.	24.	24.				
WYOMING																
241 Casper	001	F01	36	11.	19.	31.	43.	66.	93.	149.	154.	154.				
242 Cheyenne	001	F01	24	10.	11.	14.	19.	27.	37.	39.	45.	45.				
243 Rock Springs	007	F01	34	3.	6.	8.	14.	26.	50.	52.	70.	70.				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - FRIT, 24 hours

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ILLINOIS																
067 Chicago	003	H01	57	19.	26.	45.	56.	66.	88.	102.	118.	118.	57.	23.17	52.30	1.53
	005	H01	52	32.	49.	62.	77.	92.	111.	118.	145.	145.	79.	24 74	75.51	1.39
	009	H01	47	19.	30.	41.	47	56.	70.	77.	88.	88.	48.	15.83	45.48	1 42
	011	H01	54	24.	34.	45.	53.	64	73.	83.	122.	122.	56.	19.21	52.63	1 39
	031	H01	58	21.	28.	36.	43.	53.	75.	85.	90.	90.	47.	17.49	43.72	1.45
	032	H01	49	6.	13.	34.	41.	51.	73.	85.	111.	111.				
	037	H01	60	32.	39.	49.	60.	77.	100.	107.	139.	139.	66.	23.93	62.48	1.42
	047	H01	52	15.	28.	45.	56.	70.	90.	105.	132.	132.	60.	24.86	54.91	1.57
IOWA																
069 Clinton	018	F01	37	9.	16.	32.	39.	50.	71.	74.	83.	83.				
	018	F09	28	11.	13.	26.	32.	48.	67.	69.	71.	71.				

OZONE, parts per million
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ALABAMA																
003 Attalla	001	F01	265	.003	.030	045	.057	067	.080	.087	105	.115	.057	.02	.05	1 64
004 Fairfield	003	G02	266	.003	.027	.037	.046	058	.076	.082	.109	113	049	.02	.05	1.60
004 Jefferson Co	002	G03	268	.003	030	.043	.052	.062	.084	094	110	122	055	.02	05	1 58
004 Tarrant City	002	G01	271	.003	027	.040	051	060	.077	090	120	134	052	02	05	1 69
005 Chickasaw	003	F01	215	006	031	.040	048	058	077	087	.095	113	051	02	05	1.46
005 Mobile Co	028	F02	251	.003	027	.038	047	.054	.065	.073	082	100	.047	.02	04	1 50
COLORADO																
036 Arapahoe Co	002	F01	211	.021	.038	.049	057	.064	079	.088	097	108	057	02	06	1 34
036 Arvada	002	F01	211	.022	.039	049	.058	.069	.085	.093	102	109	.061	02	06	1 34
036 Denver	002	F01	200	.003	.030	.040	.047	054	.072	.080	.091	.094	049	.02	.05	1 48
	014	F01	197	.005	.041	054	.065	077	.091	102	.109	.119	066	.02	06	1 46
036 Welby	001	F01	198	.006	.039	047	.061	069	.082	087	.104	131	.060	.02	06	1 40
DELAWARE																
045 New Castle Co	001	F01	199	.003	.010	.040	.060	.070	.100	.110	.130	.130	.061	.03	.06	1.58
	003	F01	200	.003	.020	.050	.060	.080	.100	.110	.130	140	.067	03	06	1.51
	018	F01	197	.010	.040	.060	.070	.080	.100	.120	.140	.160	073	02	07	1.43
046 Dover	001	F01	198	.003	.020	.050	070	.080	.100	100	.130	130	066	.02	.06	1.48
046 Seaford	001	F01	202	.010	.040	.050	.060	.080	.090	.100	.110	.140	.066	02	06	1 42
DISTRICT OF COLUMBIA																
047 Washington	025	I01	106	.015	.035	.047	.058	.071	.093	.097	.100	.114				
FLORIDA																
048 Winter Park	002	F01	113	.013	.028	.037	.045	.050	.059	.067	.080	.090				
	002	G01	180	.012	.020	.025	.030	.036	.048	.056	.080	.081				
049 Jacksonville	070	H01	238	.020	.030	.035	.045	.055	.070	.085	.100	.165				
050 Broward Co	003	G03	365	.014	.028	.034	.042	.050	.067	.073	.088	.099	.044	.02	.04	1.41
	004	G01	355	.011	.023	.031	.039	.047	.061	.067	.081	.093	.041	.02	.04	1.47
050 Palm Beach Co	006	G03	324	.015	.025	.034	.040	.048	.061	.073	.086	.094	.042	.01	.04	1.41
	007	G01	334	.016	.025	.031	.037	.043	.056	.063	.081	.089	.039	.01	.04	1.36
052 Tampa	035	G02	347	.017	.031	.039	.046	.056	.076	.086	.105	.127	.050	.02	.05	1.41
GEORGIA																
056 Decatur	002	F01	185	.020	038	.047	.058	070	.092	113	131	135				
056 Rockdale Co	001	F03	258	.005	.031	.045	.053	.063	.088	.103	.130	.145	.056	.02	.05	1.58
INDIANA																
067 Porter Co	020	A01	177	.003	.026	.040	.048	.057	.073	.083	.110	.115	.049	.02	.05	1.62
	021	G01	105	.016	.030	.040	.049	.060	.074	.078	.094	.100				
067 Valparaiso	004	G01	105	.008	.026	.042	.052	.063	.078	.084	.120	.122				
077 Evansville	012	H01	195	.003	.035	.044	.055	.066	.085	.089	.110	.122	.058	.02	.05	1.50
	013	H05	189	.018	.036	.050	.060	.070	.084	.088	.104	.114	.060	.02	.06	1.40
078 Charlestown	003	F01	162	.026	.039	.053	.065	.076	.089	.096	.129	.160	.065	.02	.06	1.39
080 Indianapolis	030	F01	84	.015	.027	.042	.050	.057	.067	.071	.086	.086				
	070	F01	85	.003	.011	.025	.039	.060	.075	.082	.118	.118				
084 Knox Co	003	F05	26	.031	.036	.044	.055	.065	.079	.085	.088	.088				
	004	F05	198	.011	.031	.044	.053	.063	.077	.080	.091	.095	.054	.02	.05	1.46
IOWA																
069 Scott Co	011	F01	212	.005	.023	.043	.050	.061	.073	.077	.088	.092	.052	.02	.05	1.40
088 Cedar Rapids	020	G02	212	.013	.025	.034	.043	.051	.060	.065	.075	.081	.044	.01	.04	1.37
091 Johnson Co	001	F03	32	.029	.041	.048	.051	.057	.064	.072	.082	.082				
092 Des Moines	058	G01	30	.015	.020	.023	.025	.030	.050	.055	.066	.066				
092 Madison Co	003	G01	61	.020	.027	.036	.041	.046	.057	.060	.066	.066				
092 Polk Co	024	G01	70	.021	.035	.043	.049	.053	.066	.075	.083	.083				

OZONE, parts per million
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
KANSAS																
095 Jefferson Co	001	F05	52	.005	.015	.025	.030	.040	.050	.050	.060	.060				
099 Sedgwick Co	001	F01	210	.005	.015	.035	.045	.055	.065	.065	.080	.090	.045	.01	04	1 45
099 Wichita	010	F01	211	005	020	040	.050	.060	.075	.080	.095	100	.052	02	05	1.58
KENTUCKY																
072 Livingston Co	003	F01	206	011	037	.048	.056	.067	.079	.083	.093	.095	.057	02	.05	1.41
072 Muhlenberg Co	005	N02	80	.028	043	.048	.054	.062	.071	.074	.080	.080				
072 Paducah	024	F01	209	.012	.032	044	.051	.062	.075	.081	.086	.097	.053	.02	05	1.45
072 Trigg Co	001	N03	79	030	.039	.048	.055	.062	.076	081	.092	.092				
077 Hancock Co	012	F01	205	.014	.033	.050	.057	.071	.083	091	101	107	.059	.02	06	1 44
077 Henderson	013	F01	204	.012	.026	.040	.051	.061	.074	084	.102	.127	051	.02	05	1.51
077 Owensboro	005	F01	208	014	.033	045	.055	.066	.078	.085	.092	.119	.056	.02	.05	1.44
078 Jefferson Co	027	G03	209	015	.033	045	.055	.065	.080	090	.108	.112	.056	02	05	1 44
078 Louisville	021	G01	210	.003	.016	.027	.037	.051	.079	.094	.111	.161	.044	02	.04	1 80
079 Boone Co	003	F03	187	.022	.041	.050	.060	.070	.087	092	.104	.108	.062	02	.06	1.35
079 Covington	007	F01	207	.011	.032	.047	.055	.068	.081	.088	.095	.124	.056	.02	05	1.47
079 Dayton	001	F01	214	.011	.035	.048	.059	.072	.085	.096	.102	.141	060	02	06	1 49
102 Fayette Co	001	F01	205	.012	.032	.045	.055	.066	.080	.087	.105	.112	.056	.02	.05	1.44
103 Ashland	010	F01	207	.003	.031	.048	.057	.065	.091	.104	.135	.141	.059	02	.05	1.65
103 Greenup Co	007	F01	213	.006	.034	.049	.058	.068	084	.092	.110	.122	059	.02	.06	1 48
104 Oldham Co	004	F05	211	.003	.021	037	.051	064	079	.087	.116	124	.051	.02	.04	1.93
104 Shepherdsville	004	F05	202	.010	026	.040	.050	.060	.075	.080	099	.108	.051	.02	.05	1 50
105 Edmonson Co	500	F05	211	.005	.025	.048	.059	.068	080	.088	095	.105	.060	.02	06	1.39
MAINE																
107 Gardiner	001	F01	173	.023	.033	.041	.049	.058	.082	.093	.129	.142	.054	.02	.05	1.42
109 Hancock Co	003	F05	50	.022	.027	.032	.035	.044	.072	.099	.110	.110				
109 Washington Co	016	F05	31	.020	.028	.032	.037	.050	.077	.084	.099	.099				
110 Cape Elizabeth	003	F01	80	.028	.039	.045	.050	.060	.075	.086	.144	.144				
	003	F05	86	.026	.036	.043	.055	.070	.098	.112	.167	.167				
110 York Co	002	F05	113	.027	.036	.048	.058	.082	.102	.121	.165	.170				
MARYLAND																
047 Greenbelt	002	F01	128	.026	.046	.058	.072	.082	.098	.107	.120	.126				
047 Rockville	001	F01	194	.003	.018	.047	.059	.073	.095	.101	.112	.138	.062	.02	06	1.53
047 Suitland-Silver Hill	001	F01	200	.005	.021	.046	.059	.074	.092	.102	.118	.125	.062	.02	.06	1.54
112 Frederick Co	034	G01	30	.033	.040	.046	.055	.077	.092	.099	.110	.110				
114 Wicomico Co	004	F01	211	.011	.026	.051	.064	.077	.092	.098	.108	.152	.067	.02	.06	1.35
115 Anne Arundel Co	003	G01	29	.033	.035	.041	.050	.063	.079	.082	.098	.098				
	014	G01	108	.043	.051	.064	.078	.087	.103	.107	.129	.131				
115 Baltimore	018	F01	203	.003	.011	.039	.052	.069	.086	.099	.115	125	.055	.02	.05	1.66
115 Baltimore Co	003	G01	207	.003	.017	.048	.061	.072	.091	.100	.143	.187	.063	.02	.06	1.52
115 Carroll Co	001	F01	199	.007	.042	.057	.068	.079	.096	.103	.130	.142	.068	.02	.06	1.42
115 Cockeysville	007	G01	207	.003	.017	.049	.064	.075	.099	.103	.131	.138	.065	.02	.06	1.54
115 Edgewood	001	F01	191	.003	.005	.039	.059	.073	.098	.111	.155	.188	.060	.03	.05	1.86
115 Essex	001	G01	207	.003	.014	.048	.059	.070	.091	.102	.116	.131	.061	.02	.06	1.54
115 Howard Co	005	G01	28	.039	.043	.051	.062	.079	.099	.110	.120	.120				
115 Riviera Beach	002	G01	29	.037	.043	.050	.055	.071	.087	.088	.115	.115				
116 Charles Co	010	F01	193	.006	.031	.052	.064	.077	.094	.099	.118	.120	.067	.02	.06	1.38
MASSACHUSETTS																
042 Agawam	003	F01	201	.012	.026	.040	.049	.061	.084	.098	.132	.136	.053	.02	.05	1.58
042 Amherst	002	F01	203	.007	.025	.037	.045	.057	.085	.095	.112	.127	.050	.02	.05	1.61
042 Chicopee	008	F01	179	.020	.032	.045	.056	.072	.111	.123	.148	.198	.063	.03	.06	1.58
042 Ware	001	F01	202	.012	.033	.042	.049	.061	.090	.097	.118	.163	.055	.02	.05	1.49
117 Pittsfield	007	F01	214	.016	.029	.040	.047	.056	.075	.079	.101	.119	.050	.02	.05	1.43
118 Worcester	019	F01	206	.015	.028	.038	.049	.062	.082	.092	.132	.167	.053	.02	.05	1.53
119 Chelsea	003	F01	181	.005	.017	.036	.046	.054	.079	.095	.124	.129	.050	.02	.05	1.50
119 Medfield	001	F01	203	.017	.034	.047	.056	.068	.092	.108	.136	.161	.061	.02	.06	1.48
119 Sudbury	001	F01	184	.015	.027	.042	.052	.062	.088	.096	.135	.174	.055	.02	.05	1.53
120 Attleboro	004	F01	208	.006	.016	.033	.046	.060	.078	.102	.111	.139	.048	.03	.04	1.88
120 Easton	001	F01	193	.015	.030	.041	.052	.064	.089	.100	.113	.146	.056	.02	.05	1.51
120 Fairhaven	002	F01	203	.023	.032	.043	.052	.067	.092	.101	.137	.143	.058	.02	.05	1.48

OZONE, parts per million
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
MASSACHUSETTS—Cont.																
121 Lawrence	005	F01	161	.012	.034	.043	.050	.065	.079	.091	.116	.147	.056	.02	.05	1.45
121 Newburyport	003	F01	153	.028	.039	.047	.053	.068	.092	.109	132	.145				
MICHIGAN																
122 Grand Rapids	020	H01	200	.009	.024	.036	.047	.059	.080	.091	.102	.140	.050	.02	.05	1.61
MISSOURI																
070 Affton	001	G01	211	.006	.028	.042	.051	.061	.076	.088	118	.136	.052	02	.05	1 60
070 Clayton	001	G01	204	.003	.029	.044	.053	.065	.080	.091	.148	.150	055	.02	.05	1.64
070 Ferguson	001	G01	211	.003	.033	.047	.060	.070	.089	.098	.122	.151	.060	.02	.05	1.64
070 St Ann	001	G01	202	003	.026	.042	.052	.062	.080	.096	.132	.137	053	.02	.05	1.73
070 St Charles Co	002	F01	198	.005	.015	.030	.041	.052	.064	.076	.097	.124	.044	.02	.04	1.64
070 St Louis	007	H01	193	.003	.022	.038	.045	.053	.065	.072	.106	.123	.044	.02	.04	1.73
	062	H01	144	.003	.018	.035	.047	.055	.074	.082	.125	.129				
	072	H01	203	.003	.025	.038	.048	.060	.071	.083	.099	.110	.049	.02	.04	1.69
	080	H01	195	.003	.017	.032	.044	.055	.071	.079	.191	.257	.046	.03	.04	2.07
070 St Louis Co	006	G01	200	.014	.037	.050	.058	.067	.082	.096	.137	.164	.060	.02	.06	1.46
094 Cass Co	002	F01	204	.003	.017	.041	.049	.058	.072	.077	.084	.116	.050	.02	.05	1.51
094 Clay Co	003	F01	202	.003	.023	.035	.047	.059	.078	.086	.141	.145	.051	.02	05	1.61
	005	F01	205	.003	.019	.039	.046	.058	.074	.082	.104	.132	.050	.02	.05	1.64
094 Kansas City	023	H01	213	.003	.025	.039	.050	.062	.075	.081	.097	.114	.053	.02	.05	1.43
	025	H01	210	.003	.019	.039	.047	.058	.070	.078	.105	.116	.050	.02	.05	1.53
139 Greene Co	014	H01	203	.003	.016	.040	.048	.056	.066	.073	.081	.109	.048	.02	.04	2.15
139 Springfield	026	H05	191	.003	.023	.039	.047	.057	.066	.074	.086	.094	.049	.01	.05	1.38
NEBRASKA																
085 Omaha	028	G01	210	.008	.017	.027	.035	.043	.056	.063	.072	.077	.038	.01	.04	1.49
	032	G01	197	.014	.025	.044	.057	.066	.077	.085	.096	.098	.056	.02	.05	1.44
NEVADA																
148 Carson City	002	F01	342	.021	.038	.053	.063	.075	.088	.091	.106	.124	.064	.02	.06	1.38
148 Douglas Co	004	F01	334	.013	.027	.035	.041	.047	.062	.066	.075	.083	.042	.01	.04	1.37
NEW HAMPSHIRE																
107 Berlin	014	F01	192	.003	.028	.035	.040	.050	.062	.070	.088	.092	.044	.01	04	1.46
121 Manchester	016	F01	206	.007	.022	.033	.044	.052	.071	.088	.105	.117	.046	.02	.04	1.63
121 Nashua	010	F01	190	.017	.033	.040	.047	.058	.082	.093	.109	.137	.053	.02	.05	1 43
121 Pembroke	004	F05	87	.003	.023	.029	.034	.041	.058	.074	.109	.109				
121 Portsmouth	009	F01	212	.007	.021	.032	.038	.049	.075	.087	.117	.130	.045	.02	.04	1.55
NEW JERSEY																
043 Bayonne	006	F01	200	.003	.011	.043	.061	.079	.112	.127	.144	.218	.066	.03	.06	1.78
043 Cliffside Park	001	F02	201	.003	.011	.037	.050	.070	.103	.117	.134	.138	.059	.03	.05	1.81
043 Middlesex Co	006	F01	190	.003	.016	.047	.062	.083	.112	.128	.181	.202	.069	.03	.06	1.63
043 Morris Co	001	F01	196	.003	.024	.047	.059	.077	.095	.103	.121	.126	.065	.02	.06	1.44
043 Newark	011	F01	185	.003	.007	.035	.052	.072	.101	.110	.141	.186	.058	.03	.05	1.97
043 Plainfield	001	F01	112	.003	.008	.030	.050	.063	.090	.104	.119	.122				
045 Camden	003	F01	201	.003	.012	.048	.065	.078	.106	.126	.137	.153	.067	.03	.06	1.64
045 Camden Co	001	F01	196	.003	.030	.059	.072	.087	.111	.128	.151	.155	.076	.03	.07	1.42
045 Gloucester Co	002	F01	208	.003	.018	.048	.067	.082	.104	.119	.128	.138	.068	.03	.06	1.63
045 Mc Guire Afb	001	F01	197	.003	.024	.047	.061	.079	.105	.123	.163	.171	.069	.03	.06	1.53
045 Mercer Co	005	F01	210	.003	.017	.048	.063	.080	.103	.117	.147	.176	.068	.03	.06	1.58
150 Atlantic Co	005	F01	205	.003	.028	.049	.062	.077	.096	.119	.141	.173	.068	.03	.06	1.43
150 Cumberland Co	007	F02	208	.003	.027	.051	.065	.079	.100	.112	.122	.126	.068	.02	.06	1.47
150 Ocean Co	006	F01	150	.007	.032	.046	.066	.083	.110	.127	.153	.166				
151 Flemington	001	F01	195	.003	.016	.045	.062	.080	.104	.116	.144	.148	.066	.03	.06	1.58

OZONE, parts per million
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
NEW YORK																
043 New York City	004	F01	204	.003	.008	.034	.048	.065	.096	.113	.126	.175	.055	.03	.05	1.72
	007	F01	201	.003	.012	.034	.044	.059	.087	.099	.114	.136	.051	.02	.04	1.69
	010	F01	196	.003	.007	.017	.032	.053	.088	.099	.128	.154	.040	.03	.03	2.60
	063	F01	210	.014	.034	.047	.060	.079	.113	.131	.153	.187	.067	.03	06	1.60
	067	F01	197	.003	.034	.048	.061	.077	106	119	161	.192	066	.03	06	1.67
158 Oneida Co	004	F01	110	.015	.029	.035	.042	.050	.069	.081	.087	.091				
159 Essex Co	002	F03	58	.031	.038	.043	.050	.055	069	.076	.086	086				
	005	F03	214	.017	.028	.036	.043	.051	.068	.077	.091	.095	.047	.02	.05	1.36
159 Glens Falls	003	F01	17	.036	.037	.041	.043	.045	.058	.059	.059	.059				
160 Rochester	004	F01	204	.014	.030	.041	.050	.060	.080	.087	.095	.117	.052	02	05	1.45
160 Wayne Co	001	F01	123	.025	.035	.043	051	.060	077	.086	.108	.112				
161 Poughkeepsie	003	F01	213	.003	.010	.017	.022	.027	.038	.044	.057	.058	.024	.01	.02	1.70
161 Rensselaer	001	F01	210	.003	.016	036	.044	056	.075	.082	.106	.129	.048	.02	.04	1 53
161 Saratoga Co	001	F01	154	.011	.027	.040	.048	.057	.080	.094	.105	.120				
161 Schenectady	003	F01	207	.003	.014	.037	.046	.057	.077	.089	.103	.130	.049	02	.04	1.59
162 Niagara Falls	006	F01	49	.029	.036	.039	.043	.055	.072	.077	.089	.089				
164 Elmira	003	F01	125	.025	.037	.047	.054	.062	.076	.082	.097	.104				
NORTH CAROLINA																
136 Forsyth Co	004	G01	110	.027	.044	.053	.062	.070	.082	.087	.095	.103				
	006	G01	152	.025	.041	.052	.060	.071	.083	.088	.098	.107				
167 Charlotte	034	G01	210	.005	.025	.047	.062	.074	.088	.093	.107	.123	.062	.02	.06	1 48
167 Mecklenburg Co	005	G02	211	.005	.024	.043	.055	.067	.078	.088	.108	.115	.058	.02	.05	1.45
	009	G03	209	.005	.025	.047	.066	.076	.088	.099	.109	.111	.064	.02	.06	1.46
NORTH DAKOTA																
172 Dunn Co	003	F03	149	.018	.030	.041	.045	.049	.055	.057	.061	.063	.044	.01	.04	1.25
172 Mc Kenzie Co	002	F03	114	.020	.031	.039	.045	.049	.054	.057	.058	.061				
OHIO																
173 Clark Co	001	G01	212	.006	.019	.044	.053	.064	.079	.090	.107	.110	.056	.02	.05	1.45
	003	G01	77	.005	.015	.020	.042	.052	.077	.083	.107	.107				
173 Dayton	019	G01	212	.003	.015	.041	.051	.064	.079	.088	.104	.106	.054	.02	.05	1.51
173 Montgomery Co	007	G01	111	.024	.036	.049	.054	.064	.082	.085	.094	.102				
173 Preble Co	001	G01	203	.003	.017	.042	.054	.065	.076	.083	.098	.099	.054	.02	.05	1.55
174 Berea	002	H01	205	.003	.013	.038	.045	.058	.073	.080	.088	.098	.048	.02	.04	1.71
174 Cleveland	034	H01	211	.003	.010	.038	.048	.063	.080	.093	.105	.108	.051	.02	.05	1.62
174 Painesville	002	G02	212	.003	.021	.045	.055	.070	.085	.094	.104	.117	.059	.02	.06	1.43
177 Allen Co	002	F01	191	.007	.020	.047	.056	.065	.077	.085	.095	.127	.057	.02	.05	1.37
178 Conneaut	001	F01	122	.025	.035	.048	.053	.060	.078	.088	.093	.098				
178 Youngstown	009	I01	72	.010	.033	.045	.055	.065	.083	.093	.108	.108				
OKLAHOMA																
184 Edmond	037	F02	268	.009	.029	.042	.054	.063	.077	.084	.101	.147	.055	.02	.05	1.52
184 Moore	044	F01	111	.023	.029	.038	.045	.053	.062	.071	.095	.095				
184 Oklahoma City	033	F01	258	.007	.023	.035	.044	.056	.067	.071	.083	.103	.046	.02	.04	1.53
186 Skiatook	137	F01	272	.003	.022	.038	.048	.059	.073	.085	.099	.125	.050	.02	.04	1.81
186 Tulsa	127	F02	222	.017	.029	.043	.054	.065	.084	.095	.109	.126	.057	.02	.05	1.47
186 Tulsa Co	174	F03	272	.005	.028	.042	.053	.062	.075	.083	.107	.147	.054	.02	.05	1.54
OREGON																
193 Clackamas Co	004	F03	201	.016	.031	.037	.043	.053	.073	.085	.112	.136	.048	.02	.05	1.43
193 Columbia Co	004	F03	177	.013	.027	.034	.038	.047	.065	.073	.092	.093	.043	.02	.04	1.43
193 Eugene	060	F01	107	.013	.026	.033	.038	.048	.068	.083	.089	.089				
193 Lane Co	007	F01	214	.012	.029	.037	.043	.054	.067	.085	.099	.103	.047	.02	.04	1.44
193 Milwaukie	001	F01	119	.003	.005	.018	.031	.043	.070	.088	.118	.155				
194 Medford	010	F01	210	.012	.029	.035	.043	.053	.067	.074	.089	.098	.045	.02	.04	1.45
PENNSYLVANIA																
045 Philadelphia	014	H01	176	.020	.040	.050	.070	.080	.100	.110	.150	.190	.070	.03	.07	1.47
	023	H01	129	.010	.020	.040	.050	.060	.090	.100	.120	.130				

OZONE, parts per million
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std dev
PENNSYLVANIA—Cont.																
	024	H01	201	003	.010	.050	.070	.080	.110	.130	.150	.160	.071	.03	.06	1 61
RHODE ISLAND																
120 Kent Co	002	F03	87	033	.049	.059	067	081	.117	128	154	154				
120 Providence	012	F01	196	.008	.029	.037	.047	.061	.087	.103	.130	132	053	02	05	1 53
SOUTH CAROLINA																
167 Chester Co	002	F03	185	003	026	045	058	.067	080	.086	091	093	059	.02	06	1 44
199 Berkeley Co	002	F03	124	.012	.029	.035	047	.057	.068	.073	084	.084				
199 Charleston Co	042	F02	176	.005	.023	032	.045	.055	.071	080	092	092	.048	02	04	1 50
200 Richland Co	001	F03	187	.007	.024	043	.058	.068	.084	.092	.110	116	059	.02	.06	1 46
	004	F01	172	006	.025	.037	.048	059	.078	.085	.101	.114	.051	.02	05	1 52
202 Greenville Co	007	F01	202	005	024	049	.060	072	.084	093	.102	103	062	02	06	1 40
203 Edgefield Co	001	F03	201	005	.026	.047	.058	065	.081	.087	.097	108	058	02	05	1.43
TENNESSEE																
207 Bradley Co	002	F05	208	.009	.039	.053	.061	.071	.082	.090	.094	.104	.060	.02	.06	1 44
207 Kingsport	001	F01	186	.011	.027	.045	.060	.068	.083	.088	.110	.126	.057	.02	.05	1.55
	007	J02	119	.003	.013	.020	.046	.060	.080	.086	.099	105				
	009	J02	120	.003	.016	.026	053	.064	.081	.088	.101	105				
207 Sullivan Co	002	F01	166	.003	.016	.037	051	.065	.080	.086	098	.100	.051	.02	.04	1.86
208 Giles Co	001	N03	83	.034	.041	.048	054	.060	.070	.073	.078	.078				
208 Nashville-Davidson	011	G01	211	.005	015	.030	.040	.050	.065	.070	.085	.090	.043	02	04	1 60
	026	G03	214	.003	.015	.025	.035	.040	.055	.060	.070	.075	.036	01	.03	1.74
208 Sumner Co	007	F01	147	.003	.029	.047	.060	.069	.089	.097	.138	.148				
TEXAS																
215 Dallas	044	H01	175	.003	.020	.020	.030	.040	.050	.060	.070	.070				
	052	H01	215	.010	.030	.040	.060	.070	.090	.110	.120	.150				
	055	H01	164	.010	.020	.030	.040	.060	.070	.080	.110	.170				
215 Denton Co	054	H01	132	.010	.020	.030	.040	.060	.080	.100	.160	.170				
216 Houston	062	H01	346	.010	.030	.040	.040	.060	.090	.120	.170	.210	.053	.03	.05	1.69
WEST VIRGINIA																
103 Huntington	006	F01	189	.003	032	054	.064	.073	.099	.105	.122	.152	.066	.02	.06	1.40
179 Vienna	002	F01	199	.003	.019	.048	.059	.070	.086	.096	.108	.112	.060	.02	.06	1.45
181 Wheeling	007	F01	207	003	021	.047	.059	.068	.086	.089	.106	.109	059	.02	06	1 45
231 Greenbrier Co	001	F03	136	.011	.028	.042	.052	.060	.071	.079	.090	.096				
234 Charleston	004	F01	206	.003	.014	.044	.055	.066	.081	.089	.098	.126	.056	.02	.05	1.52
WISCONSIN																
038 Kronenwetter	007	F03	173	.017	.033	.041	.050	.058	.070	.076	.087	.088	.050	.01	.05	1.35
128 La Crosse	008	F01	128	.013	.025	.042	.049	.058	.069	.074	.090	.092				
128 St Croix Co	002	F01	174	.013	.030	.042	.049	.057	.071	.079	.104	.110	.050	.02	.05	1 42
237 Appleton	010	F01	182	.017	.030	.039	.045	.054	.069	.075	.091	.113	.048	.02	.05	1.38
237 Fond Du Lac	004	F01	168	.014	.035	.045	.052	.061	.079	.083	.113	.140	.055	.02	.05	1 41
237 Green Bay	012	F01	174	.014	.029	.042	.049	.059	.076	.084	.103	.115	.052	.02	.05	1.45
237 Kewaunee	001	F01	153	.019	.029	.038	.047	.058	.075	.096	.109	.115				
237 Manitowoc	002	F01	179	.017	.033	.044	.052	.068	.092	.105	.125	.131	.058	.02	.05	1.48
237 Oshkosh	007	F01	182	.015	.031	.043	.052	.060	.077	.084	.119	.125	.053	.02	.05	1.43
237 Sheboygan Co	002	J02	209	.009	.022	.033	.043	.056	.078	.092	.107	.112	.049	.02	.05	1.49
239 Kenosha	002	F01	180	.014	.032	.039	.048	.058	.082	.093	.144	.146	.053	.02	.05	1.48
239 Milwaukee	041	F01	208	.003	.019	.038	.046	.058	.088	.103	.130	.160	.053	.02	.05	1.52
	042	F01	184	.008	.028	.038	.047	.059	.076	.083	.151	.165	.051	.02	.05	1.53
	044	F01	184	.011	.029	.038	.046	.054	.072	.080	.129	.141	.049	.02	.05	1.47
239 Racine	017	F01	182	.006	.028	.039	.047	.060	.085	.100	.137	.137	.053	.02	.05	1.57
239 Waukesha	017	F01	182	.016	.030	.042	.049	.060	.077	.084	.098	.131	.052	.02	.05	1.45
240 Columbia Co	008	J02	213	.010	.027	.040	.045	.054	.067	.074	.086	.095	.048	.02	.05	1.40
240 Horicon	001	F01	164	.017	.033	.044	.052	.061	.077	.081	.099	.116	.054	.02	.05	1.39

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ALASKA																
010 Anchorage	024	G01	142	.003	.010	.013	.020	.023	.032	.034	.038	.040				
ARIZONA																
012 Sierra Vista	003	F01	141	.003	.037	044	049	.053	.061	.066	.070	.072				
013 Yuma	003	F01	156	.022	.038	046	052	.065	078	.086	.102	.106				
014 Flagstaff	004	F01	177	029	.046	.052	056	.059	068	.068	075	.075				
015 Glendale	001	G01	256	.003	.015	.027	.046	.062	.091	.102	.125	.127				
015 Mesa	003	G01	267	.006	.028	.039	.048	.062	.079	.087	.101	.111				
015 Phoenix	002	G01	271	.013	.038	.050	.061	.076	.098	.108	.123	.150				
	004	G01	267	.014	.036	.049	.062	.076	094	.103	.123	.137				
	013	G01	219	012	.033	.041	054	.064	084	.089	.099	.110				
	016	G01	244	.010	.028	.048	.057	.068	.089	.100	.121	.126				
	019	G01	228	.003	.035	.048	058	.070	087	.103	.124	.133				
015 Pima Co	013	G01	223	.022	.037	.048	.058	.070	.084	.088	103	.105				
	019	G01	247	.015	.035	.050	.058	.068	.081	.086	.103	.110				
015 Scottsdale	003	G01	224	.010	.025	.038	.048	.057	.075	.082	.101	.130				
	004	G01	241	.007	.032	.039	.056	.068	088	.098	.108	.149				
015 Tucson	002	G01	260	.013	.030	.044	.053	.062	.075	.080	.094	.097				
	011	G01	236	.009	.038	.048	056	.069	.087	.095	.106	.118				
ARKANSAS																
016 North Little Rock	002	F01	264	.009	.025	.038	.049	.058	.073	.083	.100	.104	.051	.02	05	1.50
	003	F01	238	.003	.019	.035	.048	.057	.072	.080	.092	.095	.048	.02	.04	1.71
CALIFORNIA																
023 Mammoth Lakes	001	I01	243	.020	.040	.050	.050	.060	.070	.080	.090	.100				
024 Anaheim	001	I01	363	.003	.030	.040	.050	.070	.120	.160	.230	.250	.066	.05	.05	1.92
024 Azusa	002	I01	364	.003	.030	.040	.090	.130	.210	.240	.290	.360	.101	.07	.07	2.29
024 Beverly Hills	001	N01	198	.040	.050	.070	.080	.110	.170	.180	.270	.280				
024 Burbank	002	I01	361	.003	.030	.040	.080	.110	.160	.190	.260	.300	.087	.06	.07	2.16
024 Chino	002	I01	274	.010	.030	.060	.090	.120	.180	.210	.300	.320	.098	.06	.08	2.02
024 Costa Mesa	002	I01	360	.010	.030	.040	.050	.060	.090	.120	.170	.210	.059	.03	.05	1.56
024 El Toro	001	I01	360	.010	.030	.040	.060	.070	.120	.150	.230	.280	.068	.04	.06	1.68
024 Fontana	002	I01	357	.010	.030	.040	.080	.140	.220	.250	.320	.340	.104	.07	.08	2.13
024 Hemet	002	I01	212	.010	.030	.040	.060	.080	.110	.130	.160	.230				
024 La Habra	001	I01	362	.010	.030	.040	.060	.090	.150	.180	.260	.340	.076	.05	.06	1.89
024 Lennox	001	I01	352	.003	.020	.030	.040	.050	080	.090	.140	.170	.043	.02	04	1.85
024 Long Beach	002	I01	361	.010	.020	.030	.040	.060	.090	.110	.180	.230	050	.03	.04	1.78
024 Los Alamitos	002	I01	361	003	020	.030	.040	.050	.090	.110	.150	.190	.050	.03	.04	1.75
024 Los Angeles	103	I01	361	.003	.020	.040	.060	.090	.140	.170	.240	.300	.074	05	.06	2.29
	105	I01	52	.003	.020	.020	.030	.040	070	.070	.120	.120				
	113	I01	182	.003	.030	.050	.070	.100	.130	.160	.230	.270				
024 Los Angeles Co	001	I01	358	.003	.020	.040	080	.110	.150	.170	.230	250	.081	05	.06	2.13
024 Lynwood	001	I01	364	.010	.020	.030	.050	.060	100	.120	.160	.210	.054	.03	.04	1.91
024 Newhall	002	I01	359	.003	.020	030	070	.120	.170	.190	.220	.240	.084	.06	.06	2.18
024 Norco	003	I01	358	.010	.030	.050	.080	.110	.170	.200	.260	.350	.091	.06	.07	1.97
024 Ojai	003	I01	221	.020	.040	.050	.070	.080	.100	110	.150	.190				
024 Oxnard	001	I01	353	.010	.030	.050	.060	.070	.090	.100	.120	.150	.060	.02	.06	1.47
024 Pasadena	005	I01	359	.010	.040	.060	090	.130	.200	.240	.290	.370	.106	.07	.09	1.94
024 Perris	001	I01	361	.010	.030	.040	.080	.120	.160	.180	.220	.290	.088	.05	.07	1.95
024 Pico Rivera	001	I01	361	.003	.030	.040	.070	.100	.170	.200	.270	.310	.083	.06	.06	2.16
024 Pomona	001	I01	364	.003	.020	.030	.070	.110	.190	.220	.280	.330	.087	.07	.06	2.50
024 Redlands	002	I01	358	.020	.030	.050	.080	.130	.190	.210	.260	.330	.098	.06	.08	2.00
024 Rubidoux	001	I01	361	.003	.030	.050	.090	.140	.190	.220	.290	.350	.103	.07	.08	2.09
024 San Bernardino	003	I01	351	.010	.030	.050	.080	.130	.190	.210	.250	.270	.096	.06	.08	2.01
024 San Bernardino Co	005	I01	365	.030	.040	.050	.080	.130	.200	.230	.280	.300	.102	.07	.08	1.90
024 Santa Barbara	009	F01	346	.003	.020	.040	.050	.060	.070	.090	.120	.220	.048	.02	.04	1.72
024 Simi Valley	001	I01	242	.020	.040	.060	.080	.100	.120	.140	.160	.190				
024 Thousand Oaks	001	I01	358	.010	.030	.040	.060	.080	.100	.110	.150	.160	.063	.03	.06	1.60
024 Upland	004	F01	360	.010	.030	.040	.080	.130	.200	.230	.300	.330	.097	.07	.07	2.21
024 Ventura	003	I01	270	.020	.040	.050	.060	.070	.080	.090	.130	.170				
024 Ventura Co	004	I01	320	.010	.030	.040	.060	.080	.100	.110	.140	.160	.063	.03	.06	1.61
	005	F01	327	.020	.040	.050	.060	.070	.100	.110	.150	.180	.065	.02	.06	1.43
024 Whittier	001	I01	363	.003	.030	.040	.060	.090	.160	.180	.250	.320	.075	.05	.06	2.04
025 Carmel Valley	002	I01	359	.030	.030	.040	.040	.050	.060	070	.090	.110	.047	.01	.05	1.30

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour

1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
CALIFORNIA—Cont.																
025 Hollister	002	I01	356	.010	.030	.040	.050	.060	.080	.090	.100	.110	.051	.02	.05	1.39
025 Salinas	002	I01	351	.010	.020	.030	.030	.040	.050	.050	.080	.090	.036	.01	03	1.35
025 Santa Cruz	001	I01	272	.010	.030	.040	.040	.050	.070	.080	.090	.110				
026 Lakeport	001	I01	212	010	.020	030	.040	.040	.060	060	.070	.070				
026 Ukiah	005	I01	156	010	.020	.030	.040	.040	.060	.060	.070	.070				
027 Redding	006	I01	120	.010	.030	.040	.060	070	.090	.100	.110	.110				
027 Yreka	001	I01	336	.010	.020	.030	.040	.050	.060	.060	.070	.080	.038	.01	.04	1 47
028 Auburn	002	I01	308	.020	.030	.040	.050	.070	.090	.100	.120	.140	.056	.02	.05	1.53
028 Broderick-Bryte	001	I01	178	.003	.010	.040	.040	.060	.070	080	.120	.140				
028 Chico	002	F01	321	.010	020	.030	.040	.060	.070	.080	.100	.100	.047	02	.04	1 60
028 Citrus Heights	001	F01	345	.010	.020	.040	.050	.060	.090	.100	.150	.200	.053	.03	05	1.74
028 Colusa	002	F01	178	.010	.040	.050	.060	.070	.080	.090	.100	.100				
028 Colusa Co	001	F01	172	.010	.030	.040	.050	.070	.080	.090	.100	.110				
028 Davis	003	F01	150	.020	040	.050	.060	060	.090	.090	.100	.110				
028 Folsom	001	I01	265	.010	.020	.040	.050	.060	.090	.100	.150	.170				
028 North Highlands	002	I01	267	.010	.020	.040	.050	.060	.080	.100	.140	.180				
028 Rocklin	810	I01	341	.003	.020	.030	.050	.060	.090	.100	.150	.180	.052	.03	.04	1 97
028 Sacramento	005	I01	96	.010	.030	.040	.050	.050	.070	.070	.110	.110				
	006	I01	269	.010	.020	.040	.050	.060	.080	.100	.150	.170				
028 South Lake Tahoe	006	F01	338	.030	.040	.050	.050	.060	.070	.070	.080	.100	.052	.01	.05	1.21
	009	F01	321	.030	.040	.050	.050	.060	.070	.070	.080	.090	.052	.01	.05	1.23
028 Sutter Co	002	F01	122	.030	.040	.050	.060	.070	.090	.100	.110	.120				
028 Willows	001	F01	176	.020	.040	.050	.060	.070	.090	.090	.100	.110				
028 Woodland	002	I01	357	.010	.020	.040	.050	.060	.080	.090	.100	.110	.048	.02	.04	1.62
028 Yuba City	002	I01	107	.020	.030	.050	.060	.070	.090	.100	.110	.110				
029 Chula Vista	001	I01	353	.020	.030	.040	.050	.060	.090	.100	.130	.200	.057	.02	.05	1.45
029 Del Mar	001	I01	267	.020	.040	.050	.060	.070	.110	.120	.150	.180				
029 El Cajon	003	I01	317	.020	.040	.050	.060	.080	.100	.110	.140	.180	.067	.03	.06	1.46
029 Escondido	002	I01	344	.010	.030	.050	.060	.080	.100	.110	.160	.170	.064	.03	.06	1.54
029 Oceanside	005	I01	275	.020	.030	.040	.050	.070	.100	.130	.170	.180	.061	.03	.06	1.53
029 San Diego	004	I01	350	.010	.030	.040	.050	.060	.090	.100	.150	.160	.056	.02	.05	1.50
	006	I01	340	.020	.040	.050	.060	.070	.100	.120	.170	.220	.066	.03	.06	1.48
029 San Diego Co	006	I01	338	.030	.040	.060	.080	.100	.120	.140	.170	.220	.084	.03	.08	1.50
030 Concord	002	I01	362	.003	.010	.020	.030	.040	.070	.080	.110	.150	.038	.02	.03	2.25
030 Contra Costa Co	002	F01	260	.010	.030	.040	.050	.060	.070	.090	.130	.130				
030 Fairfield	002	I01	241	.010	.020	.030	.040	.050	.070	.080	.100	.110				
030 Fremont	001	I01	347	.003	.020	.030	.040	.050	.070	.080	.130	.150	.041	.02	.04	1.78
030 Gilroy	002	I01	235	.010	.030	.040	.050	.060	.090	.100	.120	.130				
030 Hayward	001	I01	232	.010	.020	.030	.030	.040	.060	.070	.100	.130				
030 Livermore	003	I01	348	.003	.020	.030	.040	.050	.080	.100	.130	.150	.046	.03	.04	1.82
030 Los Gatos	001	I01	347	.003	.020	.030	.040	.050	.080	.100	.140	.160	.044	.03	.04	1.91
030 Mountain View	002	I01	216	.010	.020	.030	.030	.040	.060	.070	.090	.120				
030 Napa	003	I01	358	.003	.020	.030	.030	.040	.060	.070	.090	.110	.037	.02	.03	1.69
030 Oakland	005	I01	228	.003	.010	.020	.020	.030	.040	.050	.080	.120				
030 Pittsburg	001	I01	364	.003	.020	.030	.040	.050	.070	.070	.090	.140	.041	.02	.03	2.05
030 Redwood City	001	I01	356	.003	.020	.020	.030	.040	.050	.060	.100	.130	.031	.02	.03	1.65
030 Richmond	003	I01	363	.003	.010	.020	.030	.040	.040	.050	.080	.090	.031	.01	.03	1.74
030 San Francisco	004	I01	350	.003	.010	.020	.020	.030	.040	.040	.080	.090	.024	.01	.02	1.82
030 San Jose	004	I01	362	.003	.020	.030	.040	.050	.070	.090	.120	.140	.042	.02	.04	1.79
	386	I01	239	.003	.020	.040	.040	.060	.080	.100	.120	.160				
030 San Leandro	001	I01	231	.003	.010	.020	.020	.030	.040	.040	.070	.070				
030 San Rafael	001	I01	362	.003	.020	.020	.030	.040	.040	.050	.080	.100	.030	.01	.03	1.89
030 Santa Rosa	003	I01	359	.003	.020	.020	.030	.040	.050	.060	.090	.090	.032	.01	.03	1.63
030 Sonoma	001	I01	241	.010	.030	.030	.040	.050	.060	.070	.100	.110				
030 Vacaville	001	I01	257	.003	.010	.010	.020	.030	.030	.040	.050	.070				
030 Vallejo	004	I01	363	.003	.020	.030	.030	.040	.050	.060	.100	.120	.035	.02	.03	1.71
031 Bakersfield	004	F01	328	.010	.020	.050	.070	.080	.100	.110	.130	.150	.064	.03	.06	1.83
031 Fresno	005	F01	318	.003	.020	.030	.050	.070	.100	.120	.140	.160	.056	.03	.04	2.19
	006	I01	165	.010	.030	.040	.050	.070	.090	.100	.140	.170				
	007	I01	168	.003	.020	.040	.070	.090	.110	.130	.140	.160				
	240	F01	201	.010	.040	.050	.070	.090	.110	.120	.150	.160				
	241	I01	260	.020	.040	.050	.070	.080	.120	.130	.160	.170				
031 Hanford	001	I01	299	.010	.030	.040	.050	.070	.080	.090	.120	.140	.055	.02	.05	1.67
031 Kern Co	007	F01	320	.010	.030	.060	.080	.100	.120	.140	.150	.160	.078	.03	.07	1.77
031 Modesto	005	F01	347	.003	.010	.030	.040	.060	.090	.100	.120	.140	.048	.03	.04	2.11
031 Oildale	231	F01	80	.010	.020	.020	.040	.040	.080	.080	.130	.130				
	232	F01	254	.010	.030	.060	.070	.090	.110	.110	.130	.130				
031 Parlier	001	I01	94	.040	.060	.080	.090	.110	.130	.140	.150	.150				
031 Sequoia Nat Park	001	N05	81	.010	.050	.080	.090	.100	.110	.120	.130	.130				

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
CALIFORNIA—Cont.																
031 Stockton	002	F01	306	.003	.020	.030	.050	.060	.080	.090	.120	.120	.049	.03	04	1.87
	009	F01	183	030	.050	.060	.070	.080	.110	.120	.130	.140				
031 Turlock	003	F01	248	.003	030	.050	070	.090	110	.120	140	150				
031 Visalia	002	F01	338	.010	020	050	060	.080	.100	110	.120	.140	062	03	05	1 78
032 Grover City	001	I01	321	.010	.030	.040	.040	050	.060	.070	.080	.110	046	01	04	1.34
032 Morro Bay	001	I01	321	.020	030	.030	040	.040	050	050	.070	.070	037	01	04	1.30
032 Nipomo	001	I01	356	.020	.030	.040	.040	.050	060	.070	.080	.110	047	01	05	1.30
032 San Luis Obispo	002	F01	351	.010	.030	.030	.040	.040	050	.060	070	.080	.038	01	04	1 36
032 San Luis Obispo Co	001	F01	354	.010	030	.030	.040	.050	.060	.070	.080	100	.042	02	.04	1 45
032 Santa Barbara	008	I01	301	.030	040	.040	.050	060	070	080	110	.130	055	02	05	1.32
032 Santa Barbara Co	001	I01	252	020	030	030	.040	050	.060	.070	.080	.090				
	002	I01	300	020	030	.040	.050	.060	080	.090	.120	.140	.054	.02	.05	1 42
032 Santa Maria	006	F01	362	.010	.020	030	.030	.040	050	050	.070	.090	.034	01	.03	1.38
033 Banning	002	I01	363	020	.020	.030	050	090	140	.160	.210	.290	069	.05	.06	1 93
033 Barstow	001	I01	239	.010	.020	.040	.060	.080	.100	.110	.130	.130				
033 El Centro	002	I01	185	010	.040	.050	060	.070	.090	100	.120	.130				
033 Indio	001	I01	363	.010	.030	.040	.060	.080	.110	.120	.160	.200	.066	.03	.06	1.64
033 Lancaster	001	I01	358	.020	.030	040	.070	.090	.140	.150	.180	.190	.076	.04	07	1.75
033 Palm Springs	001	I01	362	.010	.030	.040	.060	.080	.120	.140	.180	.240	.067	.04	06	1 71
033 San Bernardino Co	006	I01	346	.003	.020	.040	.050	.070	.080	.090	.100	.110	.053	.02	.05	1.93
033 Twentynine Palms	001	I01	246	.020	.030	.040	.040	.060	.090	.100	.120	.130				
033 Victorville	002	I01	332	.020	.040	.050	.070	.100	.130	.150	.170	.210	.078	04	.07	1.64
COLORADO																
036 Aurora	002	F01	209	.025	.040	.049	.054	.063	.074	.079	.089	.089	.056	.01	.05	1.27
036 Boulder Co	001	F01	212	.025	.041	.052	.059	.068	.083	.088	.099	.115	.061	.02	.06	1.30
037 Greeley	007	F01	213	.027	.040	.048	.053	.059	.071	.081	.094	.103	.055	.01	05	1.27
037 Larimer Co	004	F01	200	.024	.037	.046	.049	.056	.067	.070	.082	.105	.051	.01	.05	1.27
038 Colorado Springs	004	F01	171	.011	.032	.041	.047	.051	.061	.064	.071	.085	.046	.01	.04	1.33
038 El Paso Co	001	F01	205	.020	.040	.045	.050	.055	.060	.065	.070	.070	.050	.01	.05	1.20
CONNECTICUT																
041 Groton	008	F01	206	.017	.039	047	.058	.073	.100	.120	.150	.184	.065	.03	.06	1 48
041 Stafford	001	F01	208	.015	.033	.045	.054	.068	.093	.104	.142	.166	.060	.03	.06	1.51
042 East Hartford	003	F01	200	.003	.023	.035	.045	.060	.086	.095	.126	.149	.051	.03	.04	1.74
042 Madison	002	F05	166	.020	.034	.044	.054	.069	.097	.115	.149	.204	.061	.03	.06	1.50
042 Middletown	007	F01	208	.010	.028	.042	.052	.068	.100	.118	.152	.219	.059	.03	.05	1.66
042 New Haven	123	F01	204	.011	.025	.036	.046	.063	.096	.113	.139	.181	.054	.03	05	1.69
043 Bridgeport	123	F01	209	.005	.025	.038	048	.065	.099	.104	.131	.196	.055	.03	05	1.68
043 Danbury	123	F01	200	.003	026	.038	047	.064	099	.107	.142	.149	.056	.03	.05	1.76
043 Greenwich	017	F03	171	.005	.032	.046	.056	.079	.112	.127	.168	.171	.065	.03	.06	1.65
043 Stratford	007	F01	202	.011	.039	.050	.060	.079	.112	.131	.168	.189	.069	.03	.06	1.55
DISTRICT OF COLUMBIA																
047 Washington	017	I01	198	.018	.023	.035	.046	.058	.072	.083	.097	.119	.050	.02	.05	1.40
	025	I01	88	.018	.023	.034	.060	.083	.100	.112	.149	.149				
FLORIDA																
048 Seminole Co	002	F01	311	.003	.028	.035	.043	.051	.065	.075	.090	.105	.045	.02	.04	1.63
049 Jacksonville	077	H03	343	.010	.020	.030	.040	.050	.060	.070	.090	.100	.043	.02	.04	1.49
050 Dade Co	021	G03	337	.008	.027	.035	.040	.046	.065	.076	.095	.106	.043	.02	.04	1.41
	027	G01	270	.003	.021	.029	.035	.045	.062	.074	.099	.150				
052 Clearwater	004	G01	341	.020	.030	.040	.046	.056	.070	.080	.105	.129	.050	.02	.05	1.41
052 St Petersburg	018	G01	361	.015	.030	.040	.045	.055	.075	.084	.095	.120	.050	.02	.05	1.40
052 Tampa	055	G01	342	.014	.031	.039	.048	.058	.078	.087	.111	.124	.051	.02	.05	1.44
GEORGIA																
002 Columbus	008	F01	272	.005	.028	.040	.050	.058	.072	.078	.092	.108	.050	.02	.05	1.56
002 Muscogee Co	003	F03	271	.012	.028	.042	.053	.060	.072	.078	.088	.100	.051	.02	.05	1.44

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
HAWAII																
060 Honolulu Co	004	F01	344	003	010	015	.020	.027	.035	040	.047	.101	022	.01	.02	1.67
ILLINOIS																
065 Peoria	024	F01	210	.003	016	035	.045	053	.065	.069	079	081	045	02	04	1.57
065 Peoria Heights	001	F01	213	.003	.020	039	.048	.056	.068	074	.082	085	.048	.02	.04	1.61
066 Champaign	004	F01	213	006	.018	044	053	.061	.072	.080	094	.098	.053	.02	.05	1.49
067 Bourbonnais	001	F01	199	003	.016	035	047	060	.068	.073	.092	105	048	.02	.04	1.50
067 Calumet City	002	G01	134	020	037	.047	.055	.064	073	.078	.117	.141				
067 Cary	001	F01	204	.003	.022	.035	.043	.052	.066	071	083	.095	.046	.01	04	1.38
067 Chicago	003	G01	156	016	.030	044	.053	.064	.079	.087	.108	.148				
	037	G01	86	.005	.013	.021	.027	046	.064	.076	091	091				
	044	G01	156	.017	.031	.039	.048	.056	.071	.081	.115	.122				
	045	G01	197	.003	.013	.030	.037	046	.060	.071	.105	.112	040	.02	.04	1.48
	050	G01	153	.010	.025	.034	.043	.053	.065	.075	117	.122				
	053	G01	182	.003	.014	.034	.045	.055	.070	.077	.118	.122	.046	02	.04	1.57
067 Cicero	002	G01	168	.007	.025	.037	.050	.058	.073	.083	.099	108	049	.02	.05	1.53
067 Deerfield	001	F01	200	.003	.021	.039	.048	.059	.076	.087	.112	.145	.051	.02	.05	1.46
067 Des Plaines	003	G01	170	.015	.026	.036	.044	.053	.067	.077	091	.111	.046	.02	.04	1.44
067 Elgin	005	F01	207	003	018	036	.046	.055	.071	080	.089	091	.047	02	04	1.54
067 Evanston	002	F01	204	005	021	.037	.047	060	.078	.093	133	.143	.052	02	05	1.47
067 Lemont	001	G01	160	012	.032	.045	.053	.061	.071	.080	.100	.108				
067 Libertyville	001	F01	191	003	.022	.041	.050	.060	.077	087	.120	.131	052	02	.05	1.42
067 Lisle	001	F01	199	.003	.015	.035	.046	.053	.067	.075	.086	101	.045	.02	04	1.49
067 Waukegan	002	F01	213	003	.021	.036	.044	.055	.075	.088	126	.148	.049	.02	.05	1.48
067 Will Co	007	F03	201	.003	.021	.042	.055	.063	.076	.080	.091	.117	.054	02	.05	1.50
	008	F01	194	.003	.019	.040	.050	.060	.073	.076	.093	.101	.051	.02	.05	1.52
069 Moline	003	F01	198	.005	.020	.040	.052	.062	.073	.082	.093	.105	.051	.02	.05	1.57
070 Alton	008	F01	212	.007	.020	.045	.056	.068	.084	.092	.116	.152	058	.02	.05	1.54
070 East St Louis	010	F01	211	.003	.013	.039	.051	.062	.078	.084	.098	.111	.052	.02	.05	1.61
070 Granite City	012	F01	193	.003	.031	.043	.054	.064	.079	.087	.108	.111	.054	.02	.05	1.59
070 Madison Co	007	F01	210	.007	.019	.044	.057	.067	.084	.098	.115	.123	.058	.02	.05	1.53
	009	F01	213	.005	.018	.043	.055	.067	.084	.094	.106	.127	.057	.02	.05	1.53
070 Waterloo	001	F03	209	.009	.025	.046	.056	.064	.075	.082	.106	.147	.057	.02	.05	1.39
070 Wood River	007	F01	187	007	.029	.048	.059	.069	.089	.102	.125	.136	.061	.02	06	1.47
073 Rockford	009	F01	204	.003	.018	.035	.045	.052	.067	.074	.088	.095	.046	.02	.04	1.49
073 Winnebago Co	001	F01	207	.003	.022	042	.050	.061	.078	.087	.101	.114	.053	.02	.05	1.45
074 Effingham Co	001	F03	207	008	.023	.045	.058	.069	.077	081	.096	.106	.058	02	.05	1.41
074 Marion	001	F01	203	.006	.020	.043	.054	.063	.075	.083	087	.103	.054	.02	05	1.44
075 Decatur	013	F01	208	008	.020	.041	.053	.061	.075	080	.092	.098	.053	02	.05	1 47
075 Macoupin Co	002	F03	210	009	021	047	057	065	.083	093	107	.135	058	02	05	1.45
075 Quincy	006	F01	206	.003	.020	.042	.048	.057	.076	.081	083	097	051	02	05	1.61
075 Springfield	010	F01	204	.008	020	.044	.052	.062	078	.084	.106	127	.054	.02	.05	1.48
INDIANA																
067 Gary	016	F01	190	.006	.023	.034	043	.055	.068	.073	.104	.107	.045	.02	.04	1.56
067 Hammond	008	F01	181	.022	.036	.046	.053	.063	.075	.082	117	.133	.055	.02	.05	1.37
067 Porter Co	024	F01	149	.011	.030	.041	.051	.064	.080	.091	.113	.129				
080 Hamilton Co	004	F05	121	.022	.040	.051	.063	.073	.082	.091	.106	.123				
080 Hancock Co	002	H05	128	.008	.030	.047	.059	.068	.083	.088	.101	.111				
080 Indianapolis	042	H03	202	.009	.035	.049	.061	.071	.081	.089	.108	.139	.060	.02	.06	1.46
	050	F01	210	.006	.010	.042	.057	.068	.086	.092	.102	.125	.054	.03	.05	2.07
	057	H01	195	.003	.028	.046	.058	.068	.082	.089	.117	.134	.057	.02	.05	1.68
080 Morgan Co	003	H05	145	.010	.032	.049	.060	.068	.083	.090	.109	.113				
081 Allen Co	001	F01	168	.012	.031	.046	.058	.067	.078	.086	.099	.104	.056	.02	.05	1.45
081 Fort Wayne	004	F01	169	.012	.036	.048	.059	.069	.078	.089	.103	.112	.059	.02	.06	1.38
082 St Joseph Co	007	G01	195	.003	.025	.040	.055	.065	.080	.095	.105	.120	.054	.02	.05	2.02
082 South Bend	008	F01	201	.019	.036	.050	.060	.071	.084	.095	.111	.121	.062	.02	.06	1.39
084 Terre Haute	018	G01	208	.003	.029	.043	.055	.066	.079	.085	.100	.104	.055	.02	.05	1.56
IOWA																
088 Linn Co	015	G01	207	.005	.021	.034	.043	.052	.059	.065	.076	.083	.043	.01	.04	1.46
092 Des Moines	058	G01	114	.003	.007	.011	.016	.020	.027	.030	.035	.055				
092 Madison Co	003	G01	122	.006	.028	.034	.040	.044	.052	.057	.060	.063				
092 Polk Co	024	G01	126	012	.021	.034	043	050	.064	.067	.085	.085				

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev
KANSAS																
094 Kansas City	001	F01	184	.005	.010	.020	.036	.046	.061	.066	.092	.117	.039	.02	.03	1.84
095 Jefferson Co	001	F05	108	.020	.040	.040	.050	.050	.060	.070	.070	.070				
KENTUCKY																
072 Muhlenberg Co	005	N02	31	.014	.019	.030	.039	.044	.051	.058	.060	.060				
072 Trigg Co	001	N03	24	.017	.027	.039	.046	.050	.056	.060	.067	.067				
LOUISIANA																
019 Monroe	002	F01	353	.009	.027	.037	.046	.056	.074	.080	095	.131	.048	.02	04	1.51
022 Caddo Par	001	F01	314	.006	.032	.042	.051	.060	.076	.086	.108	.120	.053	02	.05	1 44
022 Shreveport	008	F01	340	.009	.028	.038	.047	.056	.075	082	.103	.122	.049	02	.05	1 49
106 Baton Rouge	003	F01	358	.003	.026	.039	.049	.063	.084	.100	.131	.183	.053	.03	05	1.64
	004	F01	356	.007	.023	.034	.043	.055	.079	.097	.123	.157	.048	.02	.04	1 66
106 Calcasieu Par	002	F01	349	.008	.024	.033	.042	.056	.080	.095	.117	.123	.048	.02	.04	1 60
106 East Baton Rouge Par	001	F02	353	.009	.028	.038	.048	.058	.079	.095	.114	.124	.051	.02	05	1.55
106 Iberville Par	002	F01	355	.008	.027	.037	.045	.059	.082	.099	.122	.129	.051	.02	.05	1.56
106 Kenner	001	F01	356	.007	.030	.040	.048	.060	.076	.086	.099	.114	.051	.02	.05	1 47
106 Lafayette	003	F01	347	.003	.026	.037	.048	.060	.075	.082	.100	.107	.050	.02	.05	1 63
106 Marrero	001	F01	357	.003	.023	.034	.044	.054	.072	.086	.105	.116	.046	02	.04	1.66
106 New Orleans	012	F01	349	.003	.019	.028	.037	.047	.068	.075	.093	.100	.040	.02	.04	1.71
106 Port Allen	001	F01	358	.013	.027	.038	.049	.059	.078	.095	.119	.122	.051	.02	.05	1.53
106 St Bernard Par	002	F01	356	.008	.027	.036	.044	.058	.080	.090	.116	.122	.050	.02	.05	1.54
106 St John The Baptist Par	002	F01	353	.005	.026	.035	.044	.055	.078	.088	.111	.114	.048	.02	.04	1.56
106 Westlake	003	F01	360	.008	.027	.037	.047	.057	.074	.086	.103	.112	.050	.02	.05	1.48
MAINE																
107 Lincoln Co	002	F05	176	.024	.034	.043	.049	.062	.085	.100	.127	.150	.055	.02	.05	1.44
107 Waldo Co	005	F05	132	.022	.031	.039	.047	.059	.080	.085	.104	.122				
109 Acadia Nat Park	003	F05	209	.023	.030	.033	.042	.051	.079	.088	.102	.120	.049	.02	.05	1.41
109 Hancock Co	003	F05	87	.020	.036	.047	.052	.067	.091	.097	.127	.127				
109 Washington Co	016	F05	140	.023	.029	.040	.047	.052	.070	.076	.086	.099				
110 York Co	002	F05	50	.038	.044	.050	.054	.057	.067	.077	.145	.145				
MARYLAND																
047 Greenbelt	002	F01	76	.003	.024	.038	.050	.074	.106	.112	.145	.145				
113 Cumberland	012	F01	199	.003	.011	.043	.052	.063	.075	.081	.095	.106	.053	.02	.05	1.57
115 Anne Arundel Co	014	G01	44	.003	.012	.022	.026	.029	.081	.098	.125	.125				
	019	F01	212	.003	.021	.050	.064	.082	.098	.111	.128	.135	.068	.02	06	1.57
115 Baltimore Co	010	G01	209	.005	.019	.051	.063	.077	.099	.109	.128	.168	.066	.02	.06	1.49
115 Carroll Co	001	F01	10	.010	.010	.011	.013	.014	.017	.017	.017	.050				
MASSACHUSETTS																
119 Chelsea	003	F01	30	.020	.024	.031	.035	.047	.074	.087	.088	.088				
121 Lawrence	005	F01	30	.014	.015	.025	.030	.035	.040	.045	.068	.068				
121 Newburyport	003	F01	57	.022	.029	.034	.038	.046	.077	.087	.100	.100				
MICHIGAN																
082 Cass Co	001	F05	198	.015	.030	.040	.050	.058	.070	.082	.108	.109	.051	.02	.05	1.43
122 Flint	011	F01	179	.006	.020	.035	.043	.054	.065	.074	.105	.105	.044	.02	.04	1.63
122 Genesee Co	001	F02	193	.016	.026	.036	.045	.054	.066	.072	.090	.095	.046	.02	.04	1.41
122 Kent Co	001	H02	208	.013	.026	.040	.049	.060	.078	.085	.105	.126	.051	.02	.05	1.48
122 Muskegon Co	006	G01	209	.020	.032	.042	.052	.067	.090	.104	.134	.154	.057	.02	.05	1.49
123 Allen Park	001	G01	160	.003	.007	.025	.038	.047	.064	.072	.082	.094				
123 Detroit	016	G01	212	.003	.010	.031	.040	.052	.068	.076	.088	.099	.043	.02	.04	1.73
	019	G01	155	.003	.010	.032	.048	.058	.074	.083	.093	.097				
123 Livonia	002	G01	192	.003	.016	.040	.050	.062	.072	.080	.096	.106	.050	.02	.05	1.70
123 Macomb Co	009	F02	208	.009	.025	.035	.044	.057	.074	.078	.090	.130	.047	.02	.04	1.53
123 Oakland Co	902	J02	114	.003	.010	.020	.025	.030	.055	.060	.065	.070				
123 Oak Park	001	F01	184	.003	.019	.038	.050	.060	.078	.086	.096	.104	.049	.02	.04	1.89
123 Port Huron	005	F01	192	.003	.026	.039	.047	.063	.089	.096	.115	.117	.053	.02	.04	2.02
123 Warren	003	F01	184	.003	.027	.036	.048	.061	.078	.084	.099	.117	.051	.02	.05	1.69

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std dev.
MICHIGAN—Cont.																
125 Clinton Co	001	F02	201	.011	.025	.031	.039	.048	.060	.061	.071	.088	.041	.01	.04	1 44
125 Lansing	012	F01	197	.007	.023	.033	.043	.053	.063	.068	.078	.124	.043	.02	.04	1.53
125 Saline	001	F05	171	.003	.015	.036	.049	.060	.072	.080	.099	.101	.047	.02	.04	2.16
126 Dickinson Co	901	J02	212	.018	.027	.034	.043	.049	.062	072	.086	.088	.045	01	.04	1.35
	902	J02	210	.019	.030	.037	.044	.050	.063	073	.084	.090	.047	.01	.05	1.31
MINNESOTA																
128 Olmsted Co	016	G01	136	.003	.020	.037	.042	.050	.061	.066	.070	.075				
129 Lake Co	005	F01	148	.012	.021	.042	.047	053	.058	.065	.074	087				
131 Anoka Co	002	F01	152	.018	.032	.040	.046	.052	.068	.072	.078	.078				
131 Blaine	002	F01	198	.003	.019	.032	.039	.047	.060	.069	.078	.087	.041	.01	.04	1.55
131 Hastings	007	F01	209	.015	.030	.043	.052	.060	.071	.079	.083	.092	.052	.01	.05	1.38
131 Roseville	003	F01	204	.003	.014	.028	.036	.044	.055	.061	.065	.087	.036	.01	.03	1.57
131 Washington Co	027	F01	153	.017	.032	.040	.048	.054	.067	.077	.098	.102				
MISSISSIPPI																
005 Jackson	010	F01	269	.009	.025	.036	.046	.053	.066	.076	.092	.109	.046	.02	.04	1.52
005 Pascagoula	005	F01	216	.019	.035	.043	.050	.063	.076	.086	.093	.115	.054	.02	.05	1.36
018 De Soto Co	002	F01	251	.010	.029	.038	.047	.057	.071	.085	.094	.120	.050	.02	.05	1.46
NEBRASKA																
085 Omaha	035	G01	212	.013	.022	.038	.043	.052	.061	.072	.077	.085	.046	.01	.04	1.39
145 Lancaster Co	016	G01	27	.035	.044	.046	.047	.049	.058	.066	.080	.080				
NEVADA																
013 Clark Co	538	G01	182	.030	.038	.043	.052	.064	.079	.085	.105	.119				
013 Henderson	007	G01	177	.022	.036	.049	.058	.071	.084	.092	.101	.101				
013 Las Vegas	001	G01	90	.011	.027	.033	.036	.041	.049	.056	.083	.083				
148 Reno	016	I01	252	.010	.030	.030	.040	.050	.070	.070	.080	.100				
148 Sparks	005	I01	271	.010	.030	.030	.040	.040	.050	.050	.060	.070				
NEW MEXICO																
014 Sandoval Co	001	F01	321	.030	.040	.040	.050	.060	.070	.070	.080	.090	.053	.01	.05	1.28
152 Albuquerque	015	H02	362	.003	.030	.038	.047	.059	.075	.084	.097	.105	.050	.02	.05	1.48
	021	H02	360	.018	.030	.039	.046	.055	.072	.080	.094	.109	.049	.02	.05	1.39
152 Bernalillo Co	003	H03	89	.020	.033	.036	.040	.045	.051	.055	.085	.085				
	012	H02	348	.027	.037	.044	.050	.059	.072	.077	.092	.110	.052	.01	.05	1.29
	013	H01	363	.018	.033	.041	.049	.059	.069	.074	.085	.087	.050	.01	.05	1.36
153 Dona Ana Co	008	F02	355	.003	.007	.040	.050	.050	.070	.080	.090	.100	.045	.02	.04	2.30
153 Las Cruces	012	F01	347	.010	.030	.040	.050	.050	.060	.070	.070	.080	.046	.01	.04	1.34
NEW YORK																
043 Babylon	002	F01	202	.003	.012	.033	.045	.056	.079	.096	.132	.138	.048	.03	.04	1.83
043 White Plains	004	F01	164	.015	.035	.045	.055	.072	.100	.113	.144	.146	.063	.03	.06	1.53
158 Oneida Co	004	F01	91	.021	.030	.037	.041	.045	.056	.061	.070	.070				
158 Onondaga Co	014	F01	143	.003	.017	.029	.042	.052	.067	.071	.083	.088				
159 Essex Co	002	F03	146	.029	.036	.045	.053	.066	.083	.090	.096	.096				
160 Wayne Co	001	F01	80	.022	.034	.047	.061	.070	.091	.094	.105	.105				
161 Saratoga Co	001	F01	21	.003	.010	.013	.016	.020	.020	.020	.021	.042				
162 Amherst	002	F01	213	.005	.027	.046	.060	.069	.083	.091	.117	.124	.060	.02	.06	1.37
162 Niagara Co	006	F01	212	.020	.032	.044	.055	.064	.079	.089	.101	.105	.056	.02	.05	1.41
164 Elmira	003	F01	73	.005	.016	.024	.035	.056	.069	.082	.085	.085				
NORTH CAROLINA																
136 Davie Co	099	F05	194	.005	.039	.051	.059	.069	.083	.090	.099	.116	.060	.02	.06	1.41
136 Forsyth Co	004	G01	40	.011	.018	.039	.048	.052	.061	.078	.089	.089				
	006	G01	58	.005	.022	.038	.050	.055	.073	.084	.089	.089				
136 Guilford Co	011	F03	181	.026	.045	.057	.065	.072	.089	.095	.102	.105	.065	.02	.06	1.29
165 Alexander Co	099	F05	214	.018	.044	.053	.061	.068	.081	.086	.093	.097	.061	.01	.06	1.29

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
NORTH CAROLINA—Cont.																
166 Edgecombe Co	099	F05	209	.020	035	.052	.060	.070	.082	.087	.096	.101	.061	.02	.06	1 35
166 Granville Co	001	F03	186	.005	.034	048	.060	.070	.082	.090	.099	109	059	02	.06	1 53
166 Johnston Co	099	F05	190	.005	033	.045	.055	.065	078	.083	089	.089	055	02	05	1 48
166 Person Co	099	F05	198	.005	030	.045	055	.068	.080	.085	.100	105	055	02	.05	1 54
166 Wake Forest	001	F03	205	.011	.039	.052	.062	.072	.086	.092	.101	.114	.062	.02	.06	1 39
167 Lincoln Co	099	F05	208	.005	.039	.053	.061	.072	.082	.089	.098	.110	.061	.02	.06	1 47
168 Farmville	099	F05	200	.020	034	047	.058	.065	.080	085	.095	097	.057	02	05	1 39
168 Martin Co	099	F05	189	.020	033	045	.056	.065	.077	080	090	105	.056	02	05	1 38
169 Cumberland Co	001	F03	210	.005	033	.048	.057	.068	.081	.086	.097	.102	.057	.02	05	1 47
169 Robeson Co	099	F05	210	.005	035	.047	.055	.065	.078	085	.098	.111	.056	.02	.05	1 42
170 New Hanover Co	002	F03	207	.015	.030	.043	.053	.064	.073	.076	.091	.094	.053	02	.05	1 41
171 Buncombe Co	029	I03	194	.005	028	.040	.047	.057	.068	.073	.078	.078	.048	02	.04	1 51
OHIO																
079 Cincinnati	019	G01	213	.003	.010	.043	.053	.068	.083	.090	.103	.120	.056	.02	05	1 61
079 Clermont Co	002	G01	206	.003	.017	.045	.057	.072	.085	.095	.112	.155	.059	.02	06	1 47
079 Hamilton	004	G01	176	.003	.012	.037	.050	.057	.080	.087	.107	.122	.052	.02	.05	1.46
079 Hamilton Co	006	G01	211	.003	.018	.042	.053	.066	.079	.088	.098	.101	.055	02	.05	1.52
	010	G02	210	.005	015	043	.055	.065	.080	.088	.108	.140	.056	.02	05	1.50
079 Lebanon	002	G01	202	.003	017	050	.062	.075	087	100	.110	.122	.063	02	06	1.45
079 Middletown	004	G01	212	.003	.019	.045	.056	.067	.082	.093	.116	.118	.057	.02	.05	1.53
124 Toledo	006	H09	211	.003	.018	.039	.052	.063	.076	.085	.094	.102	.052	.02	.05	1.46
	081	H09	210	.003	.016	.037	.048	.059	.074	.082	.096	.103	.050	02	05	1.46
174 Akron	020	H01	213	.003	.015	.045	.058	.070	.085	.093	.110	.123	.059	.02	05	1.56
174 Canton	016	H02	176	.003	.034	.048	.059	.067	.079	.086	.100	.100	.058	.02	.05	1.42
174 Cuyahoga Co	003	F03	71	.003	.005	.020	.038	.050	.068	.080	.093	.093				
174 Eastlake	001	G01	58	.039	.042	.049	.057	.070	.085	.093	.103	.103				
	003	G01	105	.003	.014	.040	.056	.066	.091	.096	.109	.127				
174 Elyria	003	F01	214	.003	.015	.035	.043	.053	.068	.073	.085	.085	.046	.02	.04	1.53
174 Mayfield	002	H01	30	.033	.035	.043	.055	.065	.075	.078	.088	.088				
174 Medina Co	001	F01	204	.003	.020	.043	.053	.065	.078	.083	.095	.105	.055	.02	.05	1.46
174 Portage Co	001	H01	214	.003	.018	.048	.058	.070	.085	.095	.105	.115	.060	.02	.06	1.48
174 Stark Co	009	H01	191	.003	.018	.047	.061	.070	.081	.088	.099	.105	.059	.02	.06	1.45
176 Columbus	004	F01	206	.003	.010	.043	.054	.068	.085	.096	.113	.115	.057	.02	.05	1.64
	015	F01	194	.003	.009	.035	.047	.060	.076	.082	.093	.099	.048	.02	.04	1.64
	081	F01	196	.006	.017	.035	.047	.058	.075	.081	.091	.115	.048	.02	04	1.58
178 Conneaut	001	F01	92	.003	.015	.020	.040	.053	.073	.080	.093	.093				
178 Youngstown	009	I01	138	.005	.025	.040	.050	065	.080	.090	.105	.110				
181 Steubenville	012	I01	213	.005	.015	.035	.043	.050	.063	.075	.080	.090	.046	.01	.04	1.37
OKLAHOMA																
184 Mc Clain Co	073	F03	220	.003	.021	.039	.048	.058	.072	.093	.107	.107	.048	.02	.04	2.36
184 Moore	044	F01	145	.003	.010	.022	.036	.052	.065	.071	.089	.105				
OREGON																
193 Marion Co	004	F01	176	.015	029	.035	.043	.052	.071	.082	.110	.117	.046	.02	.04	1.42
193 Milwaukie	001	F01	81	.011	.026	.032	.035	.041	.054	.070	.087	.087				
PENNSYLVANIA																
045 Bristol (borough)	012	F01	200	.003	.015	.042	.057	.076	.100	.119	.139	.167	.064	.03	.06	1.65
045 Chester	002	F01	191	.003	.014	.047	.062	.077	.100	.110	.125	.211	.065	.03	.06	1.61
045 Folcroft	103	F01	102	.003	.009	.022	.053	.078	.105	.114	.123	.160				
045 Norristown	013	F01	208	.003	.017	.043	.059	.071	.089	.097	.115	.178	.060	.02	.05	1.63
151 Allentown	004	F01	203	.003	.013	.041	.055	.067	.084	.090	.094	.106	.056	.02	.05	1.58
151 Bethlehem	017	F01	194	.003	.018	.042	.057	.074	.091	.104	.120	.122	.060	.02	.05	1.62
151 Carbondale	100	F01	206	.003	.027	.044	.052	.064	.081	.089	.102	.121	.056	.02	.05	1.39
151 Easton	100	F01	204	.005	.015	.047	.061	.074	.096	.103	.112	.127	.063	.02	.06	1.54
151 Kutztown	001	F05	200	.003	.016	.045	.060	.072	.084	.094	.101	.108	.059	.02	.06	1.53
151 Nanticoke	100	F01	193	.003	.020	.042	.052	.064	.083	.089	.106	.108	.056	.02	.05	1.45
151 Reading	009	F01	198	.005	.019	.042	.058	.072	.090	.102	.111	.118	.059	.02	.05	1.53
151 Scranton	006	F01	191	.003	.016	.039	.051	.061	.077	.084	.094	.095	.052	.02	.05	1.48
151 Wilkes-Barre	101	F01	191	.003	.017	.042	.053	.065	.078	.087	.099	.099	.054	.02	.05	1.48

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev	Geometric Mean	Std. dev
PENNSYLVANIA—Cont.																
178 Erie	010	F01	204	.007	.023	.043	.056	.066	.078	088	.101	.118	056	.02	.05	1 41
178 Farrell	100	F01	184	.003	.016	.042	.058	.070	.085	.090	.096	106	058	02	05	1 51
178 New Castle	015	F01	204	.003	.017	039	.050	.062	.076	.084	.095	096	.052	02	05	1.48
195 Altoona	801	F01	204	.003	.017	.043	.056	.063	.077	.081	106	.113	.055	02	05	1.45
195 Johnstown	011	F01	201	.003	.017	.042	056	066	.078	086	.106	.112	056	02	05	1.47
195 Williamsport	402	F01	202	.003	.018	.042	052	.063	.081	.087	.102	.126	054	02	05	1.51
196 Harrisburg	401	F01	200	.007	.030	.042	.057	.069	.084	.093	.100	120	.057	.02	.05	1.57
196 Hershey	100	F01	210	003	.016	.044	.059	.071	.084	.091	.109	.115	.058	02	.05	1 54
196 Lancaster City	007	F01	187	.003	015	.041	.058	069	.084	.093	.110	.114	.057	02	05	1.54
196 Perry Co	301	F03	190	.003	.018	.047	.058	.068	.085	.090	.106	.125	.058	02	.05	1 48
196 York	008	F01	202	008	.035	.047	.061	.071	.092	.100	.113	.136	.061	.02	06	1 52
197 Allegheny Co	067	G01	172	.015	.023	.032	.046	.058	.081	.089	.103	.172	.048	.02	04	1 61
	088	G01	171	.003	.031	.047	.053	.064	.077	.085	.093	.101	.054	02	.05	1.68
197 Beaver Falls	014	F01	206	.003	.018	.045	.055	.066	.082	091	.104	.106	057	02	05	1 46
197 Brackenridge	001	G01	185	.003	.007	.031	.045	.054	.073	.081	.106	.108	.046	.02	04	1.64
197 Charleroi	005	F01	119	.003	.012	.034	.053	.067	.082	.091	.119	.136				
197 Midland	501	F01	169	.003	.017	.048	.060	.071	.083	.094	.129	.130	.060	.02	.06	1.49
197 Pittsburgh	008	G01	176	.021	.036	.048	.055	.065	.082	.088	.109	.109	.058	.02	.05	1.37
197 Washington	200	F01	178	.008	.020	.049	.060	.069	.084	.094	.101	.128	.061	02	06	1.37
RHODE ISLAND																
120 Kent Co	002	F03	41	.029	033	.040	.047	054	.073	.090	.123	123				
TENNESSEE																
018 Memphis	021	G01	117	.005	.035	.040	.050	.060	.075	.095	.105	.120				
018 Shelby Co	004	G03	120	.010	.035	.050	.055	.070	.080	.100	.130	.200				
055 Chattanooga	028	G01	212	.010	.033	.048	.058	.070	.083	.088	.105	.128	.058	.02	.05	1.56
055 Hamilton Co	011	G03	209	.010	.018	.045	.055	.068	.083	.088	.105	.115	.058	.02	.05	1.55
207 Knox Co	021	G03	212	.009	.037	.048	.057	.070	.084	.088	.104	.105	.059	.02	.06	1.47
207 Knoxville	020	G01	204	.006	.036	.052	.059	.073	.085	.091	.093	.110	.061	.02	.06	1.51
208 Giles Co	001	N03	119	.009	.032	.045	.052	.059	.074	.075	.080	.083				
TEXAS																
022 Gregg Co	001	F03	329	.010	.030	.040	.050	.060	.080	.080	.110	.130	.051	.02	.05	1.43
106 Beaumont	009	F01	316	.003	.020	.020	.030	.040	.050	.060	.090	.120	.034	.02	.03	1.68
153 El Paso	027	F01	336	.003	.010	.020	.030	.040	.050	.060	.080	.180	.030	.02	.03	1.87
	028	F01	354	.030	.040	.050	.060	.070	.100	.110	.140	.140	.064	.02	.06	1 41
	037	F01	343	.020	030	.040	.050	.060	.080	.100	.120	.180	.053	.02	05	1 46
212 Austin	014	F01	337	.003	.030	.040	.040	.050	.070	.080	.110	150	.046	.02	04	1.55
212 Corpus Christi	026	F01	328	.010	.020	.030	.040	.050	.070	.080	.100	.100	.042	.02	.04	1.54
212 Travis Co	003	F01	315	.003	.020	.040	.040	.050	.070	.080	.100	.150	.046	.02	.04	1.62
214 Corpus Christi	025	F01	351	.010	.020	.030	.040	.050	.070	.080	.090	.120	.041	.02	.04	1.62
215 Dallas	044	H01	165	.020	.040	.050	.060	.080	.100	.110	.150	.170				
	045	F01	325	.010	.020	.040	.050	.060	.090	.100	.120	.150	.052	.03	.05	1.71
	052	H01	114	.010	.020	.030	.030	.040	.050	.060	.080	.090				
	055	H01	98	.020	.020	.030	.040	.040	.050	.060	.090	.090				
215 Denton Co	054	H01	200	.003	.030	.050	.060	.080	.110	.120	.140	.160				
215 Fort Worth	002	F01	331	.010	.030	.040	.050	.060	.080	.090	.140	.150	.052	.02	.05	1.60
215 Tarrant Co	003	F01	347	.010	.030	.040	.050	.070	.090	.100	.130	.150	.058	.02	.05	1.52
216 Clute	003	F01	197	.003	.010	.020	.030	.040	.070	.080	.090	.110				
216 Deer Park	003	F01	348	.003	.020	.040	.050	.060	.100	.130	.200	.290	.058	.04	.05	1.77
216 Harris Co	024	F01	341	.010	.030	.040	.050	.070	.100	.120	.160	.180	.060	.03	.05	1.73
	026	F01	334	.010	.030	.040	.050	.060	.100	.120	.170	.180	.056	.03	.05	1.68
	029	F01	268	.020	.030	.040	.050	.060	.090	.110	.170	.180				
216 Houston	034	F01	333	.010	.020	.030	.050	.060	.110	.130	.170	.250	.057	.04	.05	1.85
	035	H01	345	.010	.020	.030	.040	.050	.100	.120	.170	.260	.049	.04	.04	1.88
	037	H02	323	.010	.020	.030	.040	.050	.090	.130	.150	.260	.048	.04	.04	1.90
	046	H01	341	.010	.020	.030	.050	.060	.100	.120	.150	.210	.055	.03	.05	1.72
	047	H01	321	.010	.020	.030	.040	.050	.090	.120	.170	.230	.050	.03	.04	1.84
	051	H01	339	.010	.020	.040	.050	.060	.110	.130	.180	.210	.056	.03	.05	1.76
216 Seabrook	001	F01	320	.010	.030	.040	.050	.060	.100	.130	.180	.210	.059	.03	.05	1.67
216 Texas City	002	F01	322	.010	.020	.030	.040	.050	.080	.100	.180	.210	.047	.03	.04	1.73
217 San Antonio	032	F01	352	.010	.020	.030	.040	.050	.070	.080	.110	.120	.042	.02	.04	1.55
	036	F01	346	.010	.020	.030	.040	.050	.070	.080	.100	.120	.043	.02	.04	1.54

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
1985 Annual Report

Site location	Site No.	Ag proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev
UTAH																
220 Bountiful	001	F01	137	.029	.042	.054	.061	.073	.110	.119	.133	.149	.068	03	.06	1.41
220 Provo	002	F01	151	.025	.046	.054	.063	.072	.088	.091	.113	.116	.065	.02	.06	1.31
220 Roy	001	F01	145	.036	.045	.055	.062	.071	.085	.095	.113	.120	.064	.02	.06	1.27
220 Salt Lake Co	003	F01	116	.034	.043	.053	060	.068	.098	.116	.163	.218	.067	.03	.06	1.39
220 Salt Lake City	001	F01	152	.031	.041	.050	.060	.070	.104	.125	155	.155	.066	.03	06	1 41
VERMONT																
159 Burlington	006	F01	171	.016	.031	.041	.048	.055	.075	.082	.094	.103	.050	.02	.05	1.42
221 Brattleboro	002	F01	170	019	.030	042	.051	062	.076	.089	.112	.115	.053	.02	.05	1 42
VIRGINIA																
047 Alexandria	009	H01	179	.018	.033	.047	.061	.073	.088	.096	.115	.123	.061	.02	06	1.45
047 Arlington Co	020	G01	179	.015	.040	.055	.070	.080	.095	.110	.120	.125	.069	.02	.06	1.44
047 Fairfax	005	G01	211	.003	.019	.047	.062	.072	.092	.098	.114	.137	.061	.02	.06	1.62
047 Fairfax Co	018	G01	187	.003	.020	.050	.067	.083	.103	.110	.130	.133	.068	.03	.06	1.65
047 Mc Lean	001	G01	208	.005	.015	.042	.055	.067	.087	.100	.115	.128	.058	.02	.05	1.57
047 Seven Corners	004	G01	212	.003	.021	.048	.063	.075	.096	.106	.113	.133	.064	.02	.06	1.56
207 Marion	005	F01	178	.030	.040	.050	.060	.070	.080	.080	.090	.090	.061	.01	.06	1.25
223 Hampton	004	F01	211	.010	.028	.051	.063	.072	.085	.095	.108	.123	.063	.02	.06	1.36
223 Virginia Beach	007	F01	214	.017	.026	.045	.058	.068	.086	.090	.107	.114	.059	.02	.06	1.40
224 Fauquier Co	002	F03	182	.031	.048	.057	.064	.075	.092	.099	.112	.113	.067	.02	.07	1.27
224 Northampton Co	001	F01	183	.027	.046	.056	.066	.076	.090	.097	.108	.122	.067	.02	.06	1.32
225 Chesterfield Co	004	F01	173	.015	.045	.055	.065	.075	.095	.100	.115	.122	.067	.02	.06	1.34
225 Hanover Co	001	F01	213	.005	.030	.055	.065	.080	.095	.110	.120	.130	.068	.02	.06	1 47
225 Henrico Co	014	F01	209	.005	.025	.050	.060	.075	.090	.095	.115	.115	.063	.02	.06	1.49
226 Vinton	004	G01	205	.003	.025	.050	.060	.070	.082	.087	.098	.100	.060	.02	.06	1.39
WASHINGTON																
062 Spokane	013	F01	148	.010	.030	.040	.050	.050	.060	.070	.080	.080				
062 Spokane Co	006	F01	156	.020	.030	.040	.050	.050	.060	.060	.070	.100				
193 Clark Co	001	F01	213	.003	.020	.030	.040	.050	.060	.070	.090	.100	.042	.02	.04	1.47
229 Kent	001	I01	206	.003	.003	.020	.030	.040	.060	.060	.080	.090	.036	.02	.03	1.59
229 King Co	010	F01	196	.003	.010	.030	.040	.050	.070	.080	.110	.120	.044	.02	.04	1.54
229 Pierce Co	004	F01	211	.003	.010	.030	.040	.040	.060	.070	.080	.090	.040	.01	.04	1.44
	005	F01	125	.010	.020	.030	.040	.040	.060	.070	.090	.100				
229 Snohomish Co	001	F01	166	.010	.020	.030	.040	.050	.060	.070	.110	.110	.044	.02	.04	1.50
229 Sumner	001	I01	206	.003	.010	.030	.040	.050	.070	.080	.100	.110	.043	.02	.04	1.48
WISCONSIN																
073 Beloit	017	F01	170	.013	.036	.048	.054	.064	.082	.087	.102	.111	.056	.02	.05	1.41
239 Bayside	085	F05	146	.020	.032	.043	.050	.069	.093	.102	.122	.136				
239 Ozaukee Co	005	F01	206	.006	.024	.039	.048	.062	.082	.093	.110	.148	.054	.02	.05	1.45
239 South Milwaukee	025	F01	172	.016	.033	.041	.048	.061	.082	.091	.150	.153	.054	.02	.05	1.45
239 Washington Co	007	F01	179	.019	.032	.042	.050	.061	.073	.083	.103	.141	.053	.02	.05	1.40
240 De Forest	034	F01	197	.011	.023	.041	.048	.057	.071	.079	.095	.097	.050	.02	.05	1.42
240 Jefferson	001	F01	175	.012	.032	.044	.052	.062	.074	.083	.117	.130	.054	.02	.05	1.45
240 Madison	026	F01	207	.003	.019	.040	.049	.056	.069	.076	.085	.093	.048	.02	.04	1.51

PART II. STATUS OF DATA WITH REFERENCE TO STANDARDS

ORGANIZATION AND FORMAT

Data are included in these sections on the pollutants for which NAAQS have been set: total suspended particulate matter (TSP), sulfur dioxide (SO_2), carbon monoxide (CO), ozone (O_3), lead (Pb), and nitrogen dioxide (NO_2).

The pollutant data format in each section is sorted according to the following hierarchy: State, area, site code. The body of the data summary contains a line for each reporting station starting with complete site code, station name, county name, and site address. It also includes, in general: (1) number of valid values reported, (2) number of values exceeding a primary or secondary short-term standard, (3) first and second highest values, (4) annual mean,* and (5) method of collection and analysis.

These summaries reflect all 1985 data received by NADB as of July 2, 1986.

Annual means of pollutants have been calculated only if four valid quarters of data have been collected and reported. A tentative annual mean (followed by a question mark) is calculated if four valid quarters of data are not present.

---

*Arithmetic and geometric mean for TSP; arithmetic mean for others.

SECTION A. SUSPENDED PARTICULATE MATTER

At present, only one method is generally accepted for the measurement of suspended particulate matter (the reference method), that is, the gravimetric determination of the net weight of material collected on a 20- by 25-centimeter (8- by 10-inch) glass fiber filter through which approximately 2200 cubic meters of air has been drawn over a 24-hour period. The high-volume sampler used to collect such samples is familiarly known as hi-vol. In the summary data, the hi-vol stations are listed by State.

The format of the summary data (Figure A-1) contains a line for each reporting station, starting with the site code, site location, county name, site address, and year. The next three columns show the number of valid values reported, and the first- and second-highest values in micrograms per cubic meter. From these values, one can judge either the degree to which the 24-hour standard has been exceeded or the margin by which it has been met.

The next two columns list the number of values exceeding the primary (260 μm^3) and secondary (150 $\mu g/m^3$) 24-hour standards.

The final three columns list the annual arithmetic mean, geometric mean, and geometric standard deviation. The geometric mean should be compared to the secondary (60 $\mu g/m^3$) and primary (75 $\mu g/m^3$) annual standards to identify violations. Any mean that was not calculated with four valid quarters of data is flagged with a question mark.

SUSPENDED PARTICULATE MATTER

SITE ID	LOCATION	COUNTY	ADDRESS	YEAR	# OBS	MAX. 24-HR		OBS> 260	OBS> 150	ARIT MEAN	GEOM MEAN	GEOM STD. DEV.
						1ST	2ND					
	City name if located in a city or county name.				Number of valid 24-hour measurements reported.	Two highest 24-hour values ($\mu g/m^3$) reported.		Number of 24-hour values exceeding primary (260 $\mu g/m^3$) and secondary (150 $\mu g/m^3$) 24-hour standards.		Valid annual means ($\mu g/m^3$) are based on four valid quarters.		

Figure A-1. Explanation of column headings in summary data for particulates.

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ALABAMA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
010060001F01	ALEXANDER CITY	TALLAPOOSA CO	ALEX CITY JR COL	85		59	72	61			35	32	1.5
010100001F01	ANDALUSIA	COVINGTON CO	300 WEST WATSON	85		52	73	73			38	35	1.6
010120001F01	ANNISTON	CALHOUN CO	309 E 8TH ST	85		58	88	75			45	43	1.4
010120002F01	ANNISTON	CALHOUN CO	BLUE MTN POST OF	85		16	63	61			37?	33?	1.6
010160001G01	ATHENS	LIMESTONE CO	ELM STREET	85		60	85	83			42	38	1.5
010260003F01	BALDWIN CO	BALDWIN CO	RACINE&MICHICAN	85		45	82	67			39	37	1.4
010340002G01	BESSEMER	JEFFERSON CO	BESSEMER, ADVERT	85		61	122	111			61	56	1.6
010380010G01	BIRMINGHAM	JEFFERSON CO	WOODLAWN, 2ND AV	85		60	191	129		1	64	60	1.5
010380012G01	BIRMINGHAM	JEFFERSON CO	DOWNTOWN, POST O	85		302	256	217		7	71	65	1.5
010380023G02	BIRMINGHAM	JEFFERSON CO	NO. B'HAM, SOU R	85		297	214	207		28	87	77	1.7
010380026G01	BIRMINGHAM	JEFFERSON CO	INGLENOOK, ELEM.	85		59	123	116			56	53	1.4
010380029G01	BIRMINGHAM	JEFFERSON CO	COLLEGE HILL BSC	85		60	101	100			50	45	1.6
010380030G02	BIRMINGHAM	JEFFERSON CO	MCALPINE PARK	85		58	97	94			53	48	1.6
010380031G01	BIRMINGHAM	JEFFERSON CO	UAB, GUY TATE BL	85		57	120	116			55	51	1.5
010440002F01	BREWTON	ESCAMBIA CO	BELLVILLE AVE	85		57	86	81			43	40	1.5
010620002F01	CHICKASAW	MOBILE CO	YONCE HARDWARE	85		46	149	125			70?	65?	1.5
010640002F01	CHILDERSBURG	TALLADEGA CO	COMMUNITY CENTER	85		58	95	73			45	42	1.5
010680002F01	CHOCTAW CO	CHOCTAW CO	HWY HWY 114	85		61	135	118			46	40	1.7
010800036N02	COLBERT CO	COLBERT CO	TVA NO 9	85		41	72	64			30?	27?	1.6
010800043N02	COLBERT CO	COLBERT CO	TVA NO. 13	85		36	69	65			34?	30?	1.8
010920002G01	CULLMAN	CULLMAN CO	ROOF OF CITY HAL	85		56	105	88			50	47	1.5
011040003G01	DECATUR	MORGAN CO	HIGHWAY 20 WEST	85		55	99	98			44	40	1.6
011040007G02	DECATUR	MORGAN CO	FIRE STA #2	85		53	102	95			52	47	1.6
011040008G01	DECATUR	MORGAN CO	510 CHERRY ST. N	85		58	119	111			53	48	1.6
011060003F01	DEMOPOLIS	MARENGO CO	MEMORIAL HOSP	85		61	99	89			46	41	1.6
011080002F02	DOTHAN	HOUSTON CO	EAST HIGHLAND EL	85		58	194	159		2	51	42	1.8
011220001F01	EUFAULA	BARBOUR CO	HOLIDAY INN	85		60	86	75			39	36	1.5
011260001F01	EVERGREEN	CONECUH CO	CO HEALTH DEPT	85		55	92	61			33	31	1.5
011300003G02	FAIRFIELD	JEFFERSON CO	FAIRFIELD, PFD	85		303	95	93			49	46	1.4
011400005F01	FLORENCE	LAUDERDALE CO	FLORENCE CITY BD	85		54	84	84			44	40	1.6
011440002F01	FORT PAYNE	DE KALB CO	1700 WILLIAMS AV	85		60	114	110			48	43	1.7
011480001F01	GADSDEN	ETOWAH CO	109 S.8TH	85		110	91	86			43	40	1.5
011480003F02	GADSDEN	ETOWAH CO	WALNUT PARK FIRE	85		116	138	124			59	54	1.5
011680001F01	GUNTERSVILLE	MARSHALL CO	GUNTER AVENUE	85		58	112	112			44	40	1.6
011740001G01	HARTSELLE	MORGAN CO	FROST STREET SW	85		57	69	59			30	27	1.5
011860002H01	HUNTSVILLE	MADISON CO	5006 PULASKI PIK	85		58	119	94			45	41	1.6
011860003H01	HUNTSVILLE	MADISON CO	MADISON STREET	85		54	81	80			44	41	1.5
011860004H01	HUNTSVILLE	MADISON CO	11525 SO MEMORIA	85		48	102	82			49	46	1.4
011860006H01	HUNTSVILLE	MADISON CO	NOAA STATION (JE	85		58	76	75			38	34	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ALABAMA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
011860008H01	HUNTSVILLE	MADISON CO	4012 NO PARKWAY	85		52	95	71			43	39	1.6
011860011H01	HUNTSVILLE	MADISON CO	2800 DRAKE AVE S	85		57	93	93			48	44	1.6
011860014H01	HUNTSVILLE	MADISON CO	AIR POLLUTION CO	85		54	117	97			54	48	1.7
011860015H01	HUNTSVILLE	MADISON CO	ED WHITE MIDDLE	85		48	84	73			43	41	1.5
011920026N02	JACKSON CO	JACKSON CO	TVA	85		61	76	63			36	32	1.6
011920037N02	JACKSON CO	JACKSON CO	JACKSON CO., ALA	85		56	92	83			34	30	1.7
011920038F02	JACKSON CO	JACKSON CO	FLATROCK	85		59	83	74			33	29	1.7
011920039N02	JACKSON CO	JACKSON CO	TVA NO. 26	85		59	83	74			39	35	1.6
011960002F01	JASPER	WALKER CO	WALKER HIGH SCHO	85		54	96	95			49	44	1.6
011980001G02	JEFFERSON CO	JEFFERSON CO	WENONAH, RUBY HI	85		60	77	76			43	39	1.5
011980003G02	JEFFERSON CO	JEFFERSON CO	WYLAM NASN	85		60	141	128			66	59	1.7
012100001G03	LAWRENCE CO	LAWRENCE CO	COLLEGE STREET	85		56	137	66			33	29	1.6
012140003G02	LEEDS	JEFFERSON CO	LEEDS, RAILROAD	85		303	311	264	2	29	95	85	1.6
012160001G02	LIMESTONE CO	LIMESTONE CO	PICNIC AREA	85		60	84	72			29	26	1.6
012380002F01	MOBILE	MOBILE CO	HEALTH DEPT	85		49	104	95			46	43	1.4
012380015F02	MOBILE	MOBILE CO	MYRICK FIRE STAT	85		45	114	92			57	53	1.5
012380016F02	MOBILE	MOBILE CO	WKRG-TELEGRAPH R	85		53	152	123		1	62	58	1.4
012400025F02	MOBILE CO	MOBILE CO	BIG SNIFFER	85		27	80	68			39?	37?	1.5
012460007F01	MONTGOMERY	MONTGOMERY CO	2815 FORBES DRIV	85		59	84	83			42	38	1.6
012520001G01	MORGAN CO	MORGAN CO	WEST MORGAN HIGH	85		59	73	60			31	28	1.6
012560002F02	MUSCLE SHOALS	COLBERT CO	TVA NURSERY	85		61	108	92			47	43	1.6
012600002F01	ONEONTA	BLOUNT CO	5TH E & 4TH ST	85		61	88	85			44	40	1.6
012620001F01	OPELIKA	LEE CO	PEPPERELL PARKWA	85		59	86	84			40	37	1.6
012740001F01	PHENIX CITY	RUSSELL CO	1320 BROAD ST	85		50	109	85			47	43	1.5
012940001F01	RUSSELLVILLE	FRANKLIN CO	NORTH ALABAMA HO	85		57	105	81			43	39	1.6
013000002F01	SCOTTSBORO	JACKSON CO	HOLIDAY INN WILL	85		60	98	95			46	41	1.6
013020002F01	SELMA	DALLAS CO	POLICE DEPT	85		58	76	63			43	40	1.4
013060003F01	SHELBY CO	SHELBY CO	NATIONAL GUARD A	85		56	110	87			54	50	1.6
013120002F01	TALLADEGA	TALLADEGA CO	COOOSA AND N EAS	85		59	118	111			59	54	1.5
013200002G01	TARRANT CITY	JEFFERSON CO	TARRANT, ELEM. S	85		300	146	141			59	54	1.5
013240003F02	TROY	PIKE CO	HENDERSON ROAD	85		53	116	115			51	46	1.6
013280003F01	TUSCALOOSA	TUSCALOOSA CO	BRYCE HOSPITAL	85		57	100	85			47	43	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ALASKA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
020040003I01	ANCHORAGE	ANCHORAGE BOROU	527 E. 4TH AVENU	85		61	191	154		2	56	42	2.3
020040005I01	ANCHORAGE	ANCHORAGE BOROU	CITY FIRE STN	85		61	234	219		5	68	49	2.4
020040009I01	ANCHORAGE	ANCHORAGE BOROU	TUDOR #1 - 3500	85		61	392	328	4	6	79	54	2.4
020040019I01	ANCHORAGE	ANCHORAGE BOROU	3/4 MILE MULDOON	85		30	55	46			21?	16?	2.2
020040020I01	ANCHORAGE	ANCHORAGE BOROU	8TH & L STREETS	85		61	243	159		3	47	34	2.3
020040029I01	ANCHORAGE	ANCHORAGE BOROU	TUDOR #2 - 3500	85		61	386	291	3	6	75	52	2.4
020060004I03	ANCHORAGE BOROUGH	ANCHORAGE BOROU	PARK GATE BUILDI	85		60	346	315	2	8	85	61	2.4
020160010F01	FAIRBANKS	FAIRBANKS NORTH	675 7TH AVE	85		56	291	245	1	6	90	74	2.1
020160017G01	FAIRBANKS	FAIRBANKS NORTH	NORDALE ELEMENTA	85		47	239	132		1	70	60	1.8
020160019G01	FAIRBANKS	FAIRBANKS NORTH	NOEL WIEN LIBRAR	85		54	225	187		2	70	61	1.7
020160021F01	FAIRBANKS	FAIRBANKS NORTH	STATE OFFICE BLD	85		8	248	156		2	112?	100?	1.6
020160022G01	FAIRBANKS	FAIRBANKS NORTH	COWLES AND AIRPO	85		41	219	156		2	68	59	1.7
020200002F01	JUNEAU	JUNEAU BOROUGH	JUNEAU FIRE DEPT	85		36	65	64			27?	21?	2.1
020200004F01	JUNEAU	JUNEAU BOROUGH	FLOYD DRYDEN SCH	85		45	180	128		1	39?	29?	2.1
020200005F01	JUNEAU	JUNEAU BOROUGH	FLOYD DRYDEN SCH	85		43	177	151		2	38?	28?	2.2
020200006F01	JUNEAU	JUNEAU BOROUGH	SUPER BEAR SUPER	85		49	275	170	1	3	41?	25?	2.8
020200009F01	JUNEAU	JUNEAU BOROUGH	LEMON CREEK	85		19	48	48			26?	23?	1.7
020200010F01	JUNEAU	JUNEAU BOROUGH	RODCLIFFE ROAD	85		20	67	58			26?	19?	2.3
020380004F01	MATANUSKA-SUSITNA B	MATANUSKA-SUSIT	BIG LAKE ELEM. S	85		52	75	66			23?	18?	2.1

SUSPENDED PARTICULATE MATTER (UG/M3) ARIZONA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
030020001F02	AJO	PIMA CO	WELL ROAD	85		31	306	226	1	3	65?	48?	2.1
030180004F02	COCHISE CO	COCHISE CO	TO BAKER RES (DO	85		42	307	140	1	1	67?	56?	1.8
030180011F02	COCHISE CO	COCHISE CO	FILLIPPINE RESID	85		30	698	452	12	23	250?	217?	1.7
030200004F02	COCONINO CO	COCONINO CO	PAGE ARIZONA AIR	85		46	222	80		1	40?	34?	1.7
030200015F02	COCONINO CO	COCONINO CO	1 MI NO LIME PLA	85		14	312	285	2	2	103?	71?	2.6
030240004F01	DOUGLAS	COCHISE CO	15TH ST PARK	85		42	229	205		10	108?	95?	1.7
030280005F01	FLAGSTAFF	COCONINO CO	218 NORTH LEROUX	85		39	334	272	2	7	99?	81?	1.9
030300001F02	GILA CO	GILA CO	CANYON DR HAYDEN	85		43	378	271	5	19	153?	133?	1.8
030320001G01	GLENDALE	MARICOPA CO	6000 W OLIVE AVE	85		13	193	132		1	89?	81?	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ARIZONA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
030370002F03	GRAND CANYON NAT PA	COCONINO CO	GRAND CANYON NAT	85		43	49	38			16?	14?	1.9
030380001F02	GREENLEE CO	GREENLEE CO	STARGO	85		14	104	96			53?	46?	1.8
030400006F02	HOLBROOK	NAVAJO CO	SE OF JOSEPH CIT	85		41	281	230	1	3	51?	35?	2.3
030460003G01	MESA	MARICOPA CO	BROOKS AT BROADW	85		13	161	135		1	85?	78?	1.5
030480001F02	MIAMI	GILA CO	804 SULLIVAN	85		44	215	188		4	98?	88?	1.7
030520007F01	NAVAJO CO	NAVAJO CO	CITY HALL (SHOW	85		35	453	282	2	4	79?	57?	2.1
030540004F01	NOGALES	SANTA CRUZ CO	MORLEY AT HUDGIN	85		42	317	199	1	5	103?	91?	1.7
030600002G01	PHOENIX	MARICOPA CO	1845 E ROOSEVELT	85		15	284	148	1	1	119?	109?	1.5
030600004G01	PHOENIX	MARICOPA CO	8531 NORTH 6TH S	85		13	189	154		2	99?	87?	1.8
030600013G01	PHOENIX	MARICOPA CO	4732 S CENTRAL A	85		14	242	157		2	113?	104?	1.6
030600017G01	PHOENIX	MARICOPA CO	STATE FAIRGROUND	85		14	524	415	5	14	272?	260?	1.3
030600019G01	PHOENIX	MARICOPA CO	39TH AVE. & EARL	85		15	162	160		4	109?	98?	1.7
030620005F03	PIMA CO	PIMA CO	CACTUS NAT MONU	85		11	88	34			21?	15?	2.1
030620007G01	PIMA CO	PIMA CO	FIRE DEPT (GREEN	85		40	167	138		1	44?	38?	1.6
030620008G03	PIMA CO	PIMA CO	RT 7 (CORONA DE	85		43	93	70			27?	22?	2.0
030620011G01	PIMA CO	PIMA CO	JAYNES STATION (	85		43	436	213	1	3	100?	88?	1.6
030620012G01	PIMA CO	PIMA CO	NOGALES HWY & HU	85		32	152	134		1	60?	53?	1.8
030620020F02	PIMA CO	PIMA CO	WATER STREET	85		44	476	275	2	7	114?	91?	2.5
030660002F01	PRESCOTT	YAVAPAI CO	820 WHIPPLE ST,	85		12	297	185	1	4	125?	106?	1.9
030680001F01	SAFFORD	GRAHAM CO	1100 THATCHER BL	85		36	412	269	2	8	114?	97?	1.7
030700001F02	SAN MANUEL	PINAL CO	GRIFFIN & FIRST	85		45	77	69			39?	35?	1.6
030740003G01	SCOTTSDALE	MARICOPA CO	2857 N MILLER RD	85		12	186	118		1	92?	86?	1.4
030740004G01	SCOTTSDALE	MARICOPA CO	13665 N SCOTTSDA	85		13	233	217		4	138?	127?	1.5
030760001F01	SIERRA VISTA	COCHISE CO	COCHISE COUNTY B	85		40	108	99			60?	56?	1.5
030780001G01	SOUTH TUCSON	PIMA CO	1810 S 6TH AVE	85		46	503	283	2	5	112?	100?	1.6
030860001G01	TUCSON	PIMA CO	2ND ST AND PALM	85		42	270	187	1	3	86?	76?	1.6
030860009G01	TUCSON	PIMA CO	1019 W PRINCE RD	85		45	302	232	1	5	110?	100?	1.6
030860012G01	TUCSON	PIMA CO	3915 E FT LOWELL	85		13	152	106		1	82?	76?	1.5
030860013G01	TUCSON	PIMA CO	2400 S HARRISON	85		44	176	104		1	58?	51?	1.7
030860017G01	TUCSON	PIMA CO	BROADWAY AND SWA	85		43	187	173		6	87?	76?	1.8
030940002F03	YAVAPAI CO	YAVAPAI CO	CAMP VERDE	85		41	293	64	1	1	34?	25?	2.1
030940003F01	YAVAPAI CO	YAVAPAI CO	CLARKDALE FIRE S	85		20	129	94			60?	55?	1.5
030940003F02	YAVAPAI CO	YAVAPAI CO	FIRE STATION	85		12	94	90			54?	50?	1.6
030960002F01	YUMA	YUMA CO	201 S 2ND AVE	85		41	1191	575	4	11	162?	126?	1.8

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ARKANSAS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
040020001F01	ARKADELPHIA	CLARK CO	FIRE STA 6TH & C	85		57	95	90			43	39	1.6
040100001F03	BATESVILLE	INDEPENDENCE CO	393 E. COLLEGE	85		58	94	91			51	47	1.5
040320001F01	CAMDEN	OUACHITA CO	VAN BUREN & HARR	85		61	75	68			37	34	1.5
040500001F01	CONWAY	FAULKNER CO	PRAIRIE & CHESTN	85		54	115	103			57	52	1.5
040620003F01	CROSSETT	ASHLEY CO	CROSSETT HOSPITA	85		58	105	104			54	51	1.5
040780004F01	EL DORADO	UNION CO	KTVE	85		59	80	69			37	34	1.5
040860003F01	FAYETTEVILLE	WASHINGTON CO	104 W ROCK ST	85		51	155	115		1	49	44	1.6
040900001F01	FORREST CITY	ST FRANCIS CO	303 N ROSSER	85		59	145	121			59	54	1.6
040920008F01	FORT SMITH	SEBASTIAN CO	MAIN FIRE STA 5	85		52	127	100			54	50	1.5
041060001F01	HARRISON	BOONE CO	120 SO SPRING	85		84	130	115			37	32	1.8
041080001F01	HELENA	PHILLIPS CO	CHERRY & PERRY S	85		55	146	124			49	45	1.5
041120002F01	HOPE	HEMPSTEAD CO	2ND AND LAUREL S	85		55	99	97			54	50	1.5
041140002F01	HOT SPRINGS	GARLAND CO	HOT SPRINGS NE	85		53	88	76			38	34	1.7
041260001F01	JACKSONVILLE	PULASKI CO	1205 WEST MAIN	85		60	114	82			46	42	1.6
041320001F01	JONESBORO	CRAIGHEAD CO	314 W WASHINGTON	85		58	118	115			55	50	1.6
041440001F01	LITTLE ROCK	PULASKI CO	POL & CRTS 700 W	85		84	131	89			43	37	1.8
041440003F01	LITTLE ROCK	PULASKI CO	ADAMS FIELD	85		59	128	101			55	50	1.6
041440006F05	LITTLE ROCK	PULASKI CO	I-30 & MARKHAM S	85		61	154	110		1	62	57	1.5
041560001F01	MAGNOLIA	COLUMBIA CO	UNION STREET	85		55	111	93			49	45	1.5
041620001F03	MARION CO	MARION CO	BUFFALO TONEY BE	85		53	120	79			30	24	2.0
041760001F03	MONTGOMERY CO	MONTGOMERY CO	FOREST RANGER ST	85		58	202	71		1	28	23	1.9
041860001F03	NEWTON CO	NEWTON CO	*STEEL CREEK	85		59	77	67			23	20	1.7
041880001F01	NORTH LITTLE ROCK	PULASKI CO	4502 LYNCH DRIVE	85		58	108	104			60	56	1.5
042060005F01	PINE BLUFF	JEFFERSON CO	MUN CENTER 9TH &	85		56	96	94			43	39	1.5
042280002F01	RUSSELLVILLE	POPE CO	DENVER & SECOND	85		55	88	86			41	37	1.7
042320001F01	SALINE CO	SALINE CO	SCH GYM (BRYANT)	85		55	93	92			47	43	1.6
042480002F01	SPRINGDALE	WASHINGTON CO	403 SANDERS ST.	85		51	134	120			51	46	1.7
042540001F01	STUTTGART	ARKANSAS CO	213 MAIN STREET	85		80	209	111		1	50	42	1.8
042560001F01	TEXARKANA	MILLER CO	FED BLDG., POST	85		53	90	72			39	36	1.5
042560003F01	TEXARKANA	MILLER CO	TEX AIRPORT FS	85		57	74	61			35	32	1.5
042740002F01	WEST MEMPHIS	CRITTENDEN CO	E BARTON ST	85		53	113	100			56	54	1.4
042740004F01	WEST MEMPHIS	CRITTENDEN CO	W MEMPHIS FSI	85		48	120	110			59	55	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) CALIFORNIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
050230001I01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	85		85	215	182		4	95	91	1.4
050240002I01	ANDERSON	SHASTA CO	ANDERSON-CENTER	85		61	125	119			68	63	1.5
050460002I01	AUBURN	PLACER CO	BLDG 108 'C' AVE	85		49	84	75			42	39	1.5
050500002I01	AZUSA	LOS ANGELES CO	803 LOREN AVE	85		103	227	198		39	129	119	1.5
050520003I01	BAKERSFIELD	KERN CO	FLOWER ST.	85		60	649	194	1	9	119	108	1.5
050520004F01	BAKERSFIELD	KERN CO	CHESTER AVE	85		36	782	253	1	11	151?	133?	1.5
050560002I01	BANNING	RIVERSIDE CO	ALLESANDRO	85		49	177	169		3	78	66	1.9
050580001I01	BARSTOW	SAN BERNARDINO	200 E BUENA VIST	85		49	135	128			65	62	1.4
050780002I01	BISHOP	INYO CO	300 E. LINE ST.	85		59	320	121	1	1	37	26	2.2
050840003I01	BRAWLEY	IMPERIAL CO	401 MAIN ST	85		34	308	256	1	11	130?	117?	1.6
050900002I01	BURBANK	LOS ANGELES CO	228 W PALM	85		49	177	165		3	99	94	1.4
050930002I01	BURNEY	SHASTA CO	BURNEY-HIGH SCHO	85		28	106	86			47?	43?	1.5
051000001I01	CALEXICO	IMPERIAL CO	FIRE STATION	85		35	870	370	10	22	214?	183?	1.7
051260002F01	CHICO	BUTTE CO	CHICO	85		44	169	112		1	67?	63?	1.5
051260003I01	CHICO	BUTTE CO	STATE	85		32	143	87			54?	49?	1.6
051295001I01	CHINA LAKE	KERN CO	POWERLINE ROAD	85		46	508	165	1	2	48	34	2.0
051300002I01	CHINO	SAN BERNARDINO	CHINO-13251 CENT	85		34	252	226		12	138?	131?	1.4
051360001I01	CHULA VISTA	SAN DIEGO CO	100 E J ST	85		56	87	80			53	51	1.3
051370001F01	CITRUS HEIGHTS	SACRAMENTO CO	SUNRISE BLVD	85		36	193	138		1	74?	68?	1.6
051400001I01	CLOVERDALE	SONOMA CO	CLOVERDALE-100 W	85		60	120	108			51	46	1.6
051600002I01	CONCORD	CONTRA COSTA CO	2975 TREAT BLVD	85		46	131	94			44?	40?	1.5
051640003I01	CORCORAN	KINGS CO	CORCORAN-VAN DOR	85		40	1092	299	3	10	153?	125?	1.7
052220003I01	EL CAJON	SAN DIEGO CO	1155 REDWOOD AVE	85		46	104	100			69?	66?	1.4
052240001I01	EL CENTRO	IMPERIAL CC	CO. HEALTH DEPT.	85		34	302	299	2	7	120?	103?	1.9
052390001I01	EL TORO	ORANGE CO	23022 EL TORO RD	85		49	120	111			73	70	1.4
052460002I01	ESCONDIDO	SAN DIEGO CO	600 E VALLEY PKW	85		52	120	108			73	69	1.4
052480002I01	EUREKA	HUMBOLDT CO	6TH AND I	85		52	121	116			56	50	1.6
052680002I01	FONTANA	SAN BERNARDINO	FONTANA-ARROW HW	85		51	312	241	1	19	118	100	1.9
052720002I01	FORT BRAGG	MENDOCINO CO	CENTRAL	85		28	106	101			59?	55?	1.5
052780001I01	FREMONT	ALAMEDA CO	40733 CHAPEL WY	85		61	129	115			58	53	1.5
052800002I01	FRESNO	FRESNO CO	PUBLIC HEALTH BL	85		4	87	81			73?	71?	1.3
052800005F01	FRESNO	FRESNO CO	OLIVE	85		41	301	208	1	7	120	111	1.5
052800241I01	FRESNO	FRESNO CO	CAL STATE	85		19	136	128			87?	84?	1.3
052820002I01	FRESNO CO	FRESNO CO	UC W SIDE FIELD	85		24	282	219	1	5	96?	76?	2.0
053100001I01	HANFORD	KINGS CO	1221 W LACEY BLV	85		54	745	199	1	4	104	89	1.6
053160001I01	HEALDSBURG	SONOMA CO	CITY HALL	85		40	86	76			45?	43?	1.4
053260002I01	HOLLISTER	SAN BENITO CO	FAIRVIEW	85		55	112	108			49	44	1.6
053420002I01	INDIO	RIVERSIDE CO	INDIO-46-990 JAC	85		51	606	372	3	7	122?	102?	1.7
053460002I01	INYO CO	INYO CO	KEELER-PO RAILRO	85		103	7628	6869	19	26	390	102	3.8

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) CALIFORNIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
053460004I01	INYO CO	INYO CO	501 E. LOCUST, L	85		60	464	174	1	2	47	34	2.0
053460005I05	INYO CO	INYO CO	INDEPENDENCE-DWP	85		61	193	165		2	32	23	2.2
053460007I05	INYO CO	INYO CO	BISHOP-DWP #159	85		56	219	110		1	30	20	2.3
053460009I05	INYO CO	INYO CO	INDEPENDENCE-3 S	85		45	122	76			28?	22?	2.1
053480001I03	KERN CO	KERN CO	DELANO-KERN WILD	85		56	587	117	1	1	65	54	1.7
053480002I01	KERN CO	KERN CO	BORON	85		54	199	126		1	60	55	1.6
053520002I01	KINGS CO	KINGS CO	BROWN AVE	85		55	602	234	1	10	107	90	1.8
053620001I01	LA HABRA	ORANGE CO	621 W LAMBERT	85		39	172	156		2	96	90	1.4
053640002I01	LAKE CO	LAKE CO	KELSEYVILLE-DORN	85		48	90	87			37?	31?	1.9
053665001I01	LAKEPORT	LAKE CO	LAKEPORT BLVD.	85		34	60	55			29?	27?	1.4
053740001I01	LANCASTER	LOS ANGELES CO	45547 N BEECH ST	85		45	131	129			73	69	1.4
053900001I01	LENNOX	LOS ANGELES CO	11408 LA CIENEGA	85		39	154	153		2	84?	78?	1.5
054000001I01	LIVE OAK (SANTA CRU	SUTTER CO	FIRE STATION	85		61	577	177	1	2	74	61	1.8
054020003I01	LIVERMORE	ALAMEDA CO	OLD FIRST STREET	85		61	117	105			57	53	1.5
054080003J01	LOMPOC	SANTA BARBARA C	JALAMA RD LOMPO	85		46	88	88			43?	37?	1.8
054100002I01	LONG BEACH	LOS ANGELES CO	3648 N LONG BEAC	85		49	167	139		1	86	81	1.4
054120002I01	LOS ALAMITOS	ORANGE CO	ORANGEWOOD	85		48	191	190		3	96	92	1.4
054180103I01	LOS ANGELES	LOS ANGELES CO	DOWNTOWN	85		83	165	154		3	104	100	1.3
054180105I01	LOS ANGELES	LOS ANGELES CO	1535 ROBERTSON B	85		9	131	109			77?	71?	1.5
054180113I01	LOS ANGELES	LOS ANGELES CO	WEST LO ANGELES-	85		36	129	101			63?	59?	1.5
054200001I01	LOS ANGELES CO	LOS ANGELES CO	18330 GAULT ST R	85		50	175	167		2	73	67	1.5
054220001I01	LOS BANOS	MERCED CO	945 5TH STREET	85		46	153	138		1	71?	67?	1.4
054260001I01	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	85		47	257	201		5	110	104	1.4
054330001I01	MAMMOTH LAKES	MONO CO	MAMMOTH LAKES-GA	85		15	302	255	1	4	109?	80?	2.2
054580001I01	MERCED	MERCED CO	CO HOSPITAL	85		50	279	205	1	3	79?	71?	1.6
054720002F01	MODESTO	STANISLAUS CO	1100 I ST	85		48	278	195	1	5	89	81	1.5
054720003F01	MODESTO	STANISLAUS CO	COUNTY CENTER	85		48	193	174		4	79	72	1.5
054730001I01	MOJAVE	KERN CO	FIRE DEPT 1953 H	85		36	224	223		8	115	103	1.6
054740001I01	MODOC CO	MODOC CO	CEDARVILLE AIRPO	85		35	80	43			19?	12?	2.7
054760003I01	MONO CO	MONO CO	MOMMOTH LAKES-FI	85		41	345	322	3	8	90?	66?	2.2
054760005I01	MONO CO	MONO CO	HWY 395, LEE VIN	85		58	324	281	2	5	56	40	2.1
054940001I01	MORRO BAY	SAN LUIS OBISPO	MORRO BAY BLVD A	85		58	138	87			50	47	1.4
055000003I01	NAPA	NAPA CO	2552 JEFFERSON A	85		45	147	118			56?	52?	1.4
055150001I01	NIPOMO	SAN LUIS OBISPO	148 WILSON ST	85		61	121	89			51	47	1.5
055180002I01	NORTH HIGHLANDS	SACRAMENTO CO	BLACKFOOT	85		60	166	162		2	69	61	1.7
055320005I01	OCEANSIDE	SAN DIEGO CO	OCEANSIDE-1701 M	85		41	115	103			66?	64?	1.3
055330231F01	OILDALE	KERN CO	MANOR ST	85		13	174	161		2	104?	97?	1.5
055330232F01	OILDALE	KERN CO	OILDALE-3311 MAN	85		25	678	247	1	8	144?	121?	1.7
055340003I01	OJAI	VENTURA CO	OJAI-1768 MARICO	85		39	173	144		1	67?	61?	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATICNAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) CALIFORNIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
055380001I01	ONTARIO	SAN BERNARDINO		85		51	246	195		13	116	108	1.5
055560001I01	OXNARD	VENTURA CO	EL RIO-RIO MESA	85		55	207	146		1	73	67	1.6
055640001I01	PALM SPRINGS	RIVERSIDE CO	590 RACQUET CLUB	85		51	291	232	1	5	86	72	1.9
055760005I01	PASADENA	LOS ANGELES CO	PASADENA-WILSON	85		45	134	132			79	75	1.4
055780001I01	PERRIS	RIVERSIDE CO	PERRIS	85		49	201	186		6	97	86	1.7
055820001I01	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	85		50	184	171		2	101	97	1.4
055880001I01	PITTSBURG	CONTRA COSTA CO	583 W TENTH ST	85		46	132	115			62?	57?	1.5
056160001I01	RED BLUFF	TEHAMA CO	1760 WALNUT STRE	85		61	100	100			46	41	1.7
056160002I01	RED BLUFF	TEHAMA CO	RED BLUFF-RIVERS	85		61	160	133		1	69	62	1.6
056180004I01	REDDING	SHASTA CO	2630 HOSPITAL LA	85		61	105	94			51	46	1.6
056200002I01	REDLANDS	SAN BERNARDINO	UNIV OF-GROVE	85		50	280	259	1	16	116	95	2.0
056240001I01	REDWOOD CITY	SAN MATEO CO	897 BARRON AVE	85		45	113	106			51?	46?	1.6
056300003I01	RICHMOND	CONTRA COSTA CO	1144 13TH ST	85		46	91	90			53?	50?	1.4
056360002I01	RIO VISTA	SOLANO CO	RIO VISTA-MAIN S	85		61	133	111			45	41	1.6
056400003F01	RIVERSIDE	RIVERSIDE CO	7002 MAGNOLIA AV	85		88	216	214		24	127	120	1.4
056405810I01	ROCKLIN	PLACER CO	SIERRA COLLEGE	85		49	98	90			50	47	1.5
056535001I01	RUBIDOUX	RIVERSIDE CO	5888 MISSION BLV	85		51	335	285	3	25	152	133	1.8
056580001I01	SACRAMENTO	SACRAMENTO CO	2221 STOCKTON BL	85		61	167	147		1	71	66	1.5
056580006I01	SACRAMENTO	SACRAMENTO CO	DEL PASO MANOR	85		60	139	130			60	55	1.5
056580283I01	SACRAMENTO	SACRAMENTO CO	BRANCH CENTER	85		61	148	118			69	64	1.5
056620002I01	SALINAS	MONTEREY CO	CO. HEALTH DEPT.	85		49	106	94			49	45	1.5
056680003I01	SAN BERNARDINO	SAN BERNARDINO	695 E THIRD	85		50	277	247	1	19	130	109	1.9
056700005I01	SAN BERNARDINO CO	SAN BERNARDINO	LAKE GREGORY	85		49	131	123			62	52	2.0
056700006I01	SAN BERNARDINO CO	SAN BERNARDINO	13207 MARKET ST	85		51	393	341	3	12	130	114	1.7
056800004I01	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	85		49	176	139		1	85?	80?	1.4
056800006I01	SAN DIEGO	SAN DIEGO CO	KEARNEY MESA	85		47	92	90			51?	48?	1.4
056820006I01	SAN DIEGO CO	SAN DIEGO CO	VICTORIA	85		56	90	83			48	44	1.5
056860004I01	SAN FRANCISCO	SAN FRANCISCO C	23RD ST	85		61	158	130		1	66	62	1.5
056980001I01	SAN JOSE	SANTA CLARA CO	2220 MOORPARK AV	85		55	192	142		1	62	55	1.6
056980004I01	SAN JOSE	SANTA CLARA CO	120 B N 4TH ST	85		56	304	269	2	8	106	94	1.6
057040002F01	SAN LUIS OBISPO	SAN LUIS OBISPO	MARSH	85		46	121	82			50	48	1.4
057060001F01	SAN LUIS OBISPO CO	SAN LUIS OBISPO	TENTH ST	85		48	105	104			66	63	1.4
057160001I01	SAN RAFAEL	MARIN CO	543 4TH ST	85		55	102	97			57	55	1.4
057200008I01	SANTA BARBARA	SANTA BARBARA C	EL CAPITAIN STAT	85		39	193	175		2	90?	82?	1.6
057200009F01	SANTA BARBARA	SANTA BARBARA C	SANTA BARBARA-CA	85		40	256	130		1	84?	80?	1.4
057220002I01	SANTA BARBARA CO	SANTA BARBARA C	380 N FAIRVIEW	85		54	151	97		1	50	47	1.4
057280001I01	SANTA CRUZ	SANTA CRUZ CO	SANTA CRUZ-966 B	85		46	147	131			63?	59?	1.4
057300002I01	SANTA CRUZ CO	SANTA CRUZ CO	FREDERICK STREET	85		6	107	89			71?	67?	1.5
057340001I01	SANTA MARIA	SANTA BARBARA C	LIBRARY	85		40	184	171		2	75?	68?	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) CALIFORNIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
057340003J01	SANTA MARIA	SANTA BARBARA C	SANTA MARIA-BRIA	85		54	279	213	1	2	83	74	1.6
057400003I01	SANTA ROSA	SONOMA CO	837 FIFTH ST.	85		60	73	71			42	40	1.4
057550001N05	SEQUOIA NAT PARK	TULARE CO	SEQUOIA-ASH MOUN	85		31	66	59			31?	27?	1.8
057670001I01	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	85		20	376	164	1	3	92?	65?	2.6
057680003I01	SISKIYOU CO	SISKIYOU CO	FORT JONES-11263	85		48	87	80			43?	39?	1.6
058040002F01	STOCKTON	SAN JOAQUIN CO	1601 E HAZELTON	85		47	229	200		4	.99	92	1.5
058040006F01	STOCKTON	SAN JOAQUIN CO	PACIFIC AVE	85		48	165	160		3	81	75	1.5
058040007F01	STOCKTON	SAN JOAQUIN CO	HAMMER LANE	85		45	167	167		4	84	77	1.5
058140003I01	TAFT	KERN CO	TENTH STREET	85		59	956	314	2	7	121	103	1.6
058200001I01	TEHAMA CO	TEHAMA CO	LOS MOLINOS-N SH	85		61	124	107			56	49	1.7
058380001I01	TURLOCK	STANISLAUS CO	FIRE DEPT.	85		61	618	206	1	5	93	81	1.6
058390001I01	TWENTYNINE PALMS	SAN BERNARDINO	ADOBE	85		55	190	127		1	57	50	1.7
058400004I01	UKIAH	MENDOCINO CO	SO. SCHOOL ST.	85		42	191	105		1	56?	49?	1.7
058440004F01	UPLAND	SAN BERNARDINO	1350 SAN BERNARD	85		50	208	178		4	103	94	1.5
058460001I01	VACAVILLE	SOLANO CO	MERCHANT ST	85		61	97	96			42	37	1.7
058480004I01	VALLEJO	SOLANO CO	TUOLUMNE ST.	85		45	83	78			44?	41?	1.5
058500003I01	VENTURA CO	VENTURA CO	MAIN STREET	85		51	186	115		1	64	60	1.5
058500004I01	VENTURA CO	VENTURA CO	3815 TELEGRAPH R	85		52	157	102		1	57	47	2.0
058500005F01	VENTURA CO	VENTURA CO	CASITAS PASS-550	85		39	458	131	1	1	55?	41?	2.0
058510002I01	VICTORVILLE	SAN BERNARDINO	FAIRGROUNDS	85		50	271	262	2	4	97	86	1.6
058520002F01	VISALIA	TULARE CO	CHURCH ST	85		42	610	176	1	3	112	98	1.6
058640001I01	WEED	SISKIYOU CO	WEED-SISKIYOUS C	85		47	89	84			35?	29?	2.0
058715001I01	WEST SACRAMENTO	YOLO CO	132 15TH ST.	85		60	137	130			62	57	1.5
058740001I01	WILLITS	MENDOCINO CO	CITY HALL	85		44	157	147		1	67?	61?	1.6
058800002I01	WOODLAND	YOLO CO	117 W MAIN STREE	85		61	140	115			64	58	1.6
058840001I01	YOLO CO	YOLO CO	MAIN STREET	85		61	134	133			50	43	1.8
058850001F01	YOSEMITE NAT PARK	MARIPOSA CO	YOSEMITE VILLAGE	85		56	195	139		1	53	46	1.7
058860001I01	YREKA	SISKIYOU CO	528 FOOTHILL DRI	85		54	84	79			42	39	1.5
058900002I01	YUBA CITY	SUTTER CO	142 GARDEN HWY Y	85		61	136	122			71	65	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) COLORADO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
060020001F01	ADAMS CO	ADAMS CO	4301 E 72ND (ADA	85		69	207	187		6	97	87	1.6
060040001F01	ALAMOSA	ALAMOSA CO	ADAMS STATE COLL	85		67	254	128		1	55	49	1.6
060100001F01	ARCHULETA CO	ARCHULETA CO	PAGOSA SPGS HIGH	85		59	452	339	8	16	136	115	1.8
060120003F01	ARVADA	JEFFERSON CO	8101 RALSTON ROA	85		54	343	230	1	6	94	84	1.6
060140001F01	AURORA	ADAMS CO	1633 FLORENCE ST	85		71	182	149		1	70	63	1.7
060200001F01	BOULDER	BOULDER CO	COURTHOUSE 13TH	85		66	194	164		2	69	61	1.7
060240001F01	BRIGHTON	ADAMS CO	15 SOUTH MAIN ST	85		7	144	135			91?	81?	1.7
060280001F01	BRUSH	MORGAN CO	CLAYTON & EDISON	85		7	99	77			58?	51?	1.8
060300001F01	CANON CITY	FREMONT CO	COURTHOUSE MACON	85		74	334	253	1	4	65	54	1.7
060380007F01	COLORADO SPRINGS	EL PASO CO	501 N FOOTE COL	85		68	113	101			58	54	1.5
060380008F01	COLORADO SPRINGS	EL PASO CO	13730 NO MEADOWL	85		74	251	216		8	82	68	1.9
060380009F01	COLORADO SPRINGS	EL PASO CO	CENTENNIAL BUILK	85		58	164	136		1	76	69	1.6
060380009F09	COLORADO SPRINGS	EL PASO CO	CENTENNIAL BUILD	85		55	180	125		1	72	66	1.5
060480001F01	CRAIG	MOFFAT CO	COURTHOUSE	85		65	152	149		1	63	55	1.7
060540002F01	DELTA	DELTA CO	5TH AND PALMER S	85		62	216	197		5	86	77	1.7
060580001F01	DENVER	DENVER CO	414 14TH ST	85		74	274	260	1	12	107	95	1.7
060580002F01	DENVER	DENVER CO	2105 BROADWAY	85		111	584	564	16	48	174	144	1.8
060580003F01	DENVER	DENVER CO	1050 SO BROADWAY	85		70	243	218		11	102	92	1.6
060660001F01	DOUGLAS CO	DOUGLAS CO	208 3RD ST (CAST	85		68	145	142			72	66	1.6
060680003F01	DURANGO	LA PLATA CO	FIRE STA 10TH ST	85		39	169	156		2	80?	71?	1.6
060680004F01	DURANGO	LA PLATA CO	1235 CAMINO DEL	85		16	197	165		4	91?	78?	1.8
060700001F01	EAGLE CO	EAGLE CO	VAIL MED PRO BLD	85		72	230	196		7	61	47	2.1
060780001F01	ENGLEWOOD	ARAPAHOE CO	4857 SO BROADWAY	85		69	243	236		7	94	84	1.6
060820001F01	FORT COLLINS	LARIMER CO	238 WALNUT STREE	85		67	204	149		1	67	59	1.7
060840001F01	FORT MORGAN	MORGAN CO	KIOWA AND ENSIGN	85		8	57	54			40?	36?	1.7
060880002F01	GARFIELD CO	GARFIELD CO	337 EAST AVE (RI	85		26	983	289	2	3	102?	55?	2.6
060880004F01	GARFIELD CO	GARFIELD CO	520 COUNTY ROAD	85		24	207	112		1	63?	49?	2.2
060920002F01	GLENWOOD SPRINGS	GARFIELD CO	806 COOPER AVENU	85		59	389	191	1	5	78	64	1.8
060940001F01	GOLDEN	JEFFERSON CO	911 TENTH AVE	85		57	203	153		3	69?	62?	1.6
060980010F01	GRAND JUNCTION	MESA CO	5TH AT ROOD STS	85		57	132	118			56	52	1.5
060980011F01	GRAND JUNCTION	MESA CO	GRAND JUNCTION	85		5	106	81			64?	59?	1.6
061000003F01	GREELEY	WELD CO	FIRE STA 6TH ST	85		6	198	136		1	86?	63?	2.4
061000006F01	GREELEY	WELD CO	1516 HOSPITAL RO	85		74	144	130			59	51	1.8
061040004F01	GUNNISON CO	GUNNISON CO	COLO 135 & WHIT	85		58	303	276	2	11	98	78	2.0
061140001F02	JEFFERSON CO	JEFFERSON CO	AEC PLANT (ROCKY	85		7	113	75			53?	42?	2.4
061220001F01	LA JUNTA	OTERO CO	COURTHOUSE COLO	85		4	78	76			56?	50?	1.8
061240001F01	LAKE CO	LAKE CO	510 HARRISON AVE	85		67	260	148		1	68	61	1.6
061260001F01	LAKEWOOD	JEFFERSON CO	260 S KIPLING ST	85		71	292	220	1	7	77	66	1.7
061280001F01	LAMAR	PROWERS CO	LAMAR POWER PLAN	85		74	336	302	2	8	74	59	2.0

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) COLORADO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
061280002F01	LAMAR	PROWERS CO	LAMAR	85		5	93	65			50?	44?	1.7
061320003F01	LARIMER CO	LARIMER CO	170 MCGREGOR AVE	85		69	121	88			41	35	1.8
061400001F01	LINCOLN CO	LINCOLN CO	874 F STREET	85		63	204	95		1	38	32	1.8
061460001F01	LONGMONT	BOULDER CO	CITY HALL 4TH &	85		25	167	158		4	108?	100?	1.5
061460003F01	LONGMONT	BOULDER CO	3RD & KIMBART ST	85		20	200	163		2	82?	66?	2.1
061480002F01	LOVELAND	LARIMER CO	4TH AT CLEVELAND	85		70	150	150			65	57	1.7
061520001F01	MESA CO	MESA CO	100 W PABOR ST (	85		62	190	161		2	52	46	1.6
061520005F01	MESA CO	MESA CO	PALISADE TOWN HA	85		56	74	73			39	36	1.5
061530005F03	MESA VERDE NAT PARK	MONTEZUMA CO	WATER STORAGE T	85		64	92	56			15	11	2.2
061620002F01	MONTROSE	MONTROSE CO	441 SO UNCOMPAG	85		61	114	114			51?	46?	1.6
06178[illegible]001F01	PITKIN CO	PITKIN CO	420 E HOPKINS (A	85		62	307	291	2	8	82	68	1.8
061820001F01	PUEBLO	PUEBLO CO	151 CENTRAL MAIN	85		62	190	166		3	76	67	1.6
061820003F01	PUEBLO	PUEBLO CO	MESA & EVANS FIR	85		7	204	166		3	110?	88?	2.2
061820008F01	PUEBLO	PUEBLO CO	32ND AND WATTS P	85		59	158	90		1	38	33	1.8
061820010F01	PUEBLO	PUEBLO CO	PUEBLO MEMORIAL	85		67	292	104	1	1	40	31	2.1
061860001F01	RIO BLANCO CO	RIO BLANCO CO	COURTHOUSE (MEEK	85		2	90	34			62?	55?	2.0
061860004F01	RIO BLANCO CO	RIO BLANCO CO	234 JONES AVE	85		49	144	129			66	57	1.8
061920005F01	ROUTT CO	ROUTT CO	929 LINCOLN AVE	85		67	252	214		5	79	69	1.7
061920006F05	ROUTT CO	ROUTT CO	APRES SKI WAY	85		22	178	120		1	51?	42?	1.8
062000001F01	SAN MIGUEL CO	SAN MIGUEL CO	231 WEST COLORAD	85		28	482	222	1	6	126?	106?	1.8
062080001F01	STERLING	LOGAN CO	SO 3RD & ASH STS	85		57	175	164		2	64	57	1.6
062160002F01	TRINIDAD	LAS ANIMAS CO	235 CONVENT ST	85		3	26	22			22?	22?	1.2
062220005F01	WELD CO	WELD CO	PLATTEVILLE	85		65	161	161		2	64	56	1.8

SUSPENDED PARTICULATE MATTER (UG/M3) CONNECTICUT 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
070008004F01	ANSONIA	NEW HAVEN CO	PUBLIC WORK	85		45	97	78			42?	38?	1.6
070060001F01	BRIDGEPORT	FAIRFIELD CO	CITY HALL	85		59	111	87			46	43	1.5
070060001F06	BRIDGEPORT	FAIRFIELD CO	CITY HALL, 47 LY	85		1	28				28?	1?	1.0
070060009F01	BRIDGEPORT	FAIRFIELD CO	BASSICK HIGH SC	85		58	91	87			44	39	1.6
070060009F09	BRIDGEPORT	FAIRFIELD CO	BASSICK HIGH SCH	85		27	74	67			38?	35?	1.5
070060010F05	BRIDGEPORT	FAIRFIELD C(	ROOSEVELT SCHOOL	85		38	124	103			56?	50?	1.6
070060123F01	BRIDGEPORT	FAIRFIELD C)	TRAILER HALLET	85		53	139	137			66	60	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) CONNECTICUT 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
070070001F01	BRISTOL	HARTFORD CO	CITY HALL MAIN	85		60	79	74			39	37	1.5
070085001F03	BURLINGTON	HARTFORD CO	FISH HATCHERY	85		59	62	61			24	21	1.6
070085001F05	BURLINGTON	HARTFORD CO	FISH HATCHERY	85		5	52	24			26?	23?	1.6
070085001F09	BURLINGTON	HARTFORD CO	PUNCH BROOK ROAD	85		18	52	38			22?	19?	1.7
070175002F01	DANBURY	FAIRFIELD CO	PUBLIC LIBRARY	85		61	120	88			48	44	1.5
070175123F01	DANBURY	FAIRFIELD CO	TRAILER OSBORNE	85		58	104	97			48	43	1.6
070220004F01	EAST HARTFORD	HARTFORD CO	CITY HALL	85		57	88	80			46	42	1.5
070330008F01	GREENWICH	FAIRFIELD CO	COS COB PUMPING	85		60	113	108			48	44	1.6
070350006F01	GROTON	NEW LONDON CO	GROTON HIGHWAY G	85		59	84	84			37	34	1.5
070380002F02	HADDAM	MIDDLESEX CO	CRIMINAL JUSTIC	85		13	57	48			31?	29?	1.5
070380002F05	HADDAM	MIDDLESEX CO	CRIMINAL JUSTICE	85		28	57	47			27?	25?	1.5
070380002F06	HADDAM	MIDDLESEX CO	HADDAM CRIMINAL	85		1	23				23?	1?	1.0
070420003F01	HARTFORD	HARTFORD CO	HARTFORD LIBRARY	85		58	99	92			54	51	1.4
070420003F09	HARTFORD	HARTFORD CO	HARTFORD LIBRARY	85		30	79	78			50?	47?	1.4
070420013F01	HARTFORD	HARTFORD CO	HARTFORD TECHNI	85		47	102	95			47?	43?	1.5
070420014F01	HARTFORD	HARTFORD CO	FIRE HOUSE	85		58	85	83			47	44	1.5
070420015F05	HARTFORD	HARTFORD CO	HELCO	85		56	148	110			64	60	1.4
070478001F03	LITCHFIELD CO	LITCHFIELD CO	MORRIS DAM	85		60	66	50			28	26	1.6
070510001F01	MANCHESTER	HARTFORD CO	TOWN HALL	85		55	122	88			39	35	1.6
070540002F01	MERIDEN	NEW HAVEN CO	STODDARD BUILDI	85		59	101	96			49	45	1.5
070540002F06	MERIDEN	NEW HAVEN CO	STODDARD BUILDIN	85		1	34				34?	1?	1.0
070570003F01	MIDDLETOWN	MIDDLESEX CO	CITY HALL	85		57	100	81			45	42	1.5
070590002F01	MILFORD	NEW HAVEN CO	COMMUNITY CENTE	85		60	106	89			49	45	1.5
070660001F01	NAUGATUCK	NEW HAVEN CO	TOWN HALL CHURCH	85		60	105	96			50	45	1.6
070680007F01	NEW BRITAIN	HARTFORD CO	FIRE HOUSE SOUT	85		59	76	70			40	38	1.5
070680008F01	NEW BRITAIN	HARTFORD CO	FIRE DEPT. HEAD	85		59	79	72			40	37	1.5
070680009F01	NEW BRITAIN	HARTFORD CO	CHAMBERLAIN SCH	85		56	69	68			37	35	1.5
070700002F01	NEW HAVEN	NEW HAVEN CO	CLINTON SCHOOL	85		53	126	121			53	49	1.5
070700013F01	NEW HAVEN	NEW HAVEN CO	GRAND AVENUE FIR	85		55	99	99			47	44	1.5
070700123F05	NEW HAVEN	NEW HAVEN CO	715 STATE STREET	85		42	159	117		1	51?	47?	1.5
070820001F01	NORWALK	FAIRFIELD CO	BOARD OF EDUCAT	85		50	98	91			45	41	1.5
070820005F01	NORWALK	FAIRFIELD CO	HEALTH DEPT	85		57	111	95			50	46	1.5
070820012F01	NORWALK	FAIRFIELD CO	U.S.POST OFFICE	85		59	108	72			44	41	1.5
070840002F01	NORWICH	NEW LONDON CO	22 COURT HOUSE S	85		54	159	91		1	48	43	1.6
071080001F01	STAMFORD	FAIRFIELD CO	CENTRAL FIRE HEA	85		56	165	142		1	63	57	1.6
071080007F01	STAMFORD	FAIRFIELD CO	D.P.W.	85		58	111	102			50	47	1.4
071080021F01	STAMFORD	FAIRFIELD CO	COMMUNITY CENTE	85		53	115	84			47	45	1.4
071110005F01	STRATFORD	FAIRFIELD CO	HEALTH DEPARTME	85		58	114	90			49	44	1.6
071160001F01	TORRINGTON	LITCHFIELD CO	140 MAIN STREET	85		60	94	84			42	38	1.6
071205001F03	VOLUNTOWN	NEW LONDON CO	PACHAUG STATE F	85		56	57	56			25	23	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) CONNECTICUT 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
071210001F01	WALLINGFORD	NEW HAVEN CO	TOWN HALL	85		59	97	90			48	43	1.6
071240005F01	WATERBURY	NEW HAVEN CO	COURT HOUSE	85		56	82	82			47	43	1.6
071240005F09	WATERBURY	NEW HAVEN CO	COURTHOUSE, GRAN	85		30	75	71			39?	36?	1.5
071240006F01	WATERBURY	NEW HAVEN CO	FIRE HOUSE NO.6	85		59	78	72			39	36	1.5
071240007F01	WATERBURY	NEW HAVEN CO	EAST END FIRE H	85		60	130	113			56	51	1.6
071240123F01	WATERBURY	NEW HAVEN CO	TRAILER AT DOT E	85		14	124	121			86?	81?	1.5
071240123F05	WATERBURY	NEW HAVEN CO	TRAILER SITE	85		30	121	114			57?	52?	1.6
071240123F09	WATERBURY	NEW HAVEN CO	TRAILER-DOT I84	85		11	97	82			57?	54?	1.4
071260001F02	WATERFORD	NEW LONDON CO	NEW LONDON COUNT	85		14	81	61			35?	31?	1.6
071260001F05	WATERFORD	NEW LONDON CO	NEW LONDON COUNT	85		22	98	75			42?	37?	1.6
071340003F05	WEST HAVEN	NEW HAVEN CO	TOLL	85		29	122	102			60?	56?	1.5
071410002F01	WILLIMANTIC	WINDHAM CO	COURT HOUSE	85		60	106	101			41	37	1.6

SUSPENDED PARTICULATE MATTER (UG/M3) DELAWARE 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
080020001F01	DOVER	KENT CO	DOVER POLICE STA	85		49	121	105			43	40	1.4
080140003F01	NEWARK	NEW CASTLE CO	HUDSON CENTER	85		56	98	91			49	45	1.5
080160001F01	NEW CASTLE	NEW CASTLE CO	FERRY LANDING HA	85		56	88	87			44	41	1.4
080180001F01	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	85		61	107	90			45	42	1.5
080180003F01	NEW CASTLE CO	NEW CASTLE CO	JEW COMM CTR(EDG	85		60	112	93			47	44	1.5
080180006F01	NEW CASTLE CO	NEW CASTLE CO	DELAWARE CITY	85		58	99	85			40	37	1.5
080180010F01	NEW CASTLE CO	NEW CASTLE CO	N C CO ENGINEERI	85		52	79	74			40	38	1.4
080200001F01	SEAFORD	SUSSEX CO	WATER TOWER CEDA	85		50	127	115			47	42	1.6
080260005F01	WILMINGTON	NEW CASTLE CO	WILCASTLE CENTER	85		60	101	84			44	42	1.4
080260006F01	WILMINGTON	NEW CASTLE CO	3RD AND UNION ST	85		59	96	84			49	47	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) DISTRICT OF COL 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
090020015I01	WASHINGTON	WASHINGTON	7TH ST & MICHIGA	85		60	117	104			50	46	1.5
090020017I01	WASHINGTON	WASHINGTON	24TH & L STS. NW	85		56	237	194		3	75	67	1.6
090020019I01	WASHINGTON	WASHINGTON	12TH. & 5 STS. N	85		57	153	126		1	62	56	1.6
090020021I01	WASHINGTON	WASHINGTON	N.CAR.AVE.BET.6T	85		59	155	129		1	61	57	1.5
090020025I01	WASHINGTON	WASHINGTON	PINEY BRANCH & D	85		4	40	38			36?	36?	1.1
090020027I01	WASHINGTON	WASHINGTON	CONN AV & NORTHA	85		57	178	105		1	51	46	1.6
090020033I01	WASHINGTON	WASHINGTON	ALABAMA AV. & H	85		60	119	103			49	45	1.5
090020035I01	WASHINGTON	WASHINGTON	ML KING AVE & FO	85		4	41	39			34?	34?	1.2
090020037I03	WASHINGTON	WASHINGTON	MACARTHUR & LOUG	85		4	41	31			31?	31?	1.2

SUSPENDED PARTICULATE MATTER (UG/M3) FLORIDA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
100860022G01	DADE CO	DADE CO	LEE CENTER	85		53	60	60			40	38	1.3
100910002G01	DAVIE	BROWARD CO	3205 SW 70 AVE.	85		61	63	59			33	32	1.4
101760001G01	HIALEAH	DADE CO	251 E 47TH ST	85		51	109	97			52	50	1.3
101960004H02	JACKSONVILLE	DUVAL CO	1070 E ADAMS.ST	85		340	183	140		1	62	57	1.5
101960038H02	JACKSONVILLE	DUVAL CO	HENDRICKS AVE.	85		30	79	74			42?	39?	1.5
101960049H01	JACKSONVILLE	DUVAL CO	515 W 6TH STREET	85		335	133	132			47	44	1.4
101960071H01	JACKSONVILLE	DUVAL CO	JOHN BLUFF	85		57	128	105			40	36	1.6
102700020G01	MIAMI	DADE CO	GOODWILL	85		39	87	85			52?	51?	1.3
103280004G01	ORLANDO	ORANGE CO	595 N PRIMROSE A	85		28	79	64			40?	38?	1.4
103530002G01	PEMBROKE PINES	BROWARD CO	11251 TAFT STREE	85		55	54	51			34	33	1.3
103980012G01	ST PETERSBURG	PINELLAS CO	STATE TRAILER	85		54	105	101			57	53	1.4
103980018G01	ST PETERSBURG	PINELLAS CO	7200-22 AVENUE N	85		61	87	84			47	45	1.4
104360002G01	TAMPA	HILLSBOROUGH CO	HEALTH CENTER	85		59	110	105			66	64	1.3
104360030G01	TAMPA	HILLSBOROUGH CO	PALMA CIEA LIBRA	85		61	81	80			47	45	1.3
104360035G02	TAMPA	HILLSBOROUGH CO	COAST GUARD STA	85		60	125	114			65	62	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) GEORGIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
110200001F01	ATLANTA	FULTON CO	FULTON CO. HEALT	85		59	101	91			51	48	1.4
110200032F01	ATLANTA	FULTON CO	E RIVERS SCHOOL	85		53	68	67			41	39	1.4
110200039F01	ATLANTA	FULTON CO	FIRE STATION NO.	85		60	146	132			66	60	1.5
110220005F01	AUGUSTA	RICHMOND CO	STUDENT CENTER	85		61	98	96			42	39	1.5
111280001F01	COLUMBUS	MUSCOGEE CO	MUSCOGEE CO HEAL	85		59	66	65			35	33	1.5
111740001F01	DORAVILLE	DE KALB CO	3760 PARK ST	85		58	104	94			51	47	1.4
111900001F01	EAST POINT	FULTON CO	EAST POINT HEALT	85		56	109	100			50	46	1.5
113140007F02	MACON	BIBB CO	375 GUY PAINES R	85		56	120	117			54	50	1.5
114500004F01	SAVANNAH	CHATHAM CO	ABERCORN & COLUM	85		58	91	80			39	36	1.4
114500017F02	SAVANNAH	CHATHAM CO	WALTER S SCOTT S	85		57	78	78			47	45	1.4
114500091F01	SAVANNAH	CHATHAM CO	MERCER JR. HI	85		60	80	78			42	40	1.4

SUSPENDED PARTICULATE MATTER (UG/M3) HAWAII 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
120080001F03	HAWAII CO	HAWAII CO	MAUNA LOA OB TOP	85		21	33	15			5?	3?	3.0
120100002F01	HILO	HAWAII CO	HILO CAMPUS	85		35	28	27			15?	15?	1.4
120120001F01	HONOLULU	HONOLULU CO	PUNCHBOWL ST	85		59	48	40			24	23	1.4
120140005F02	HONOLULU CO	HONOLULU CO	MALAKOLE ST.	85		44	138	104			57?	52?	1.5
120140009F01	HONOLULU CO	HONOLULU CO	LILIHA	85		59	254	142		1	49	43	1.6
120160001F01	KAHULUI	MAUI CO	KAHULUI SHOPPING	85		36	105	97			57?	54?	1.4
120300001F01	LIHUE	KAUAI CO	UMI ST	85		46	76	61			34?	32?	1.4
120340002F01	MAUI CO	MAUI CO	KIHEI STP	85		34	190	169		2	54?	44?	1.9
120370004F01	PEARL CITY	HONOLULU CO	860 4TH STREET	85		60	62	53			29	26	1.8
120480002F03	WAIMANALO	HONOLULU CO	KALANIANAOLE HWY	85		57	52	51			26	25	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) IDAHO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
130020001F03	ADA CO	ADA CO	9500 OVERLAND (B	85		55	292	217	1	5	63	49	1.9
130080004F02	BANNOCK CO	BANNOCK CO	POCATELLO	85		59	240	238		13	120	108	1.6
130080013F02	BANNOCK CO	BANNOCK CO	POST OFFICE (INK	85		56	157	156		2	73	68	1.5
130220003F01	BOISE CITY	ADA CO	FAIRVIEW & LIBER	85		60	397	294	3	11	101	83	1.8
130220009F01	BOISE CITY	ADA CO	FS #5 - 16TH & F	85		53	353	331	2	7	102	86	1.8
130340001F03	BUTTE CO	BUTTE CO	CRATERS OF THE M	85		53	48	46			14	10	2.4
130420002F02	CARIBOU CO	CARIBOU CO	R TORGESON (SODA	85		59	276	129	1	1	47	36	2.0
130420021F03	CARIBOU CO	CARIBOU CO	SODA SPRINGS HOS	85		60	106	102			46	38	2.1
130420026F02	CARIBOU CO	CARIBOU CO	S. OF MONSANTO	85		60	192	159		3	63	51	2.0
130420027F02	CARIBOU CO	CARIBOU CO	CONDA ROAD	85		38	486	407	8	13	146?	88?	3.0
130420029F02	CARIBOU CO	CARIBOU CO	SODA CREEK	85		54	123	78			33	26	2.1
130500002F01	COEUR D'ALENE	KOOTENAI CO	5TH & LAKESIDE	85		61	150	138			69	59	1.8
130840006F02	KELLOGG	SHOSHONE CO	204 OREGON ST	85		61	226	141		1	57	49	1.7
130940008F01	LEWISTON	NEZ PERCE CO	ARMY CORPS OF EN	85		37	138	136			68?	62?	1.5
130940009F01	LEWISTON	NEZ PERCE CO	STATE OFC BLDG 1	85		52	130	125			69?	65?	1.5
131240005F01	POCATELLO	BANNOCK CO	CARTER & EIGHT S	85		61	378	249	1	6	70	54	2.0
131240006F02	POCATELLO	BANNOCK CO	5045 HAWTHORNE R	85		50	213	211		2	82	73	1.7
131420017F02	SHOSHONE CO	SHOSHONE CO	PINEHURST SCHOOL	85		60	234	201		5	78	67	1.8
131420020F02	SHOSHONE CO	SHOSHONE CO	OSBURN RADIO STA	85		30	315	215	1	4	88?	71?	1.9
131420021F02	SHOSHONE CO	SHOSHONE CO	SILVER KING SCHO	85		62	266	119	1	1	41	33	1.9

SUSPENDED PARTICULATE MATTER (UG/M3) ILLINOIS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
140060001F01	ADDISON	DU PAGE CO	130 W ARMY TRAIL	85		56	238	96		1	47	40	1.7
140140001G01	ALSIP	COOK CO	4500 W. 123RD ST	85		58	342	152	1	2	58	50	1.7
140160004F01	ALTON	MADISON CO	103 E 3RD ST	85		59	312	140	1	1	63	53	1.8
140200001G01	ARLINGTON HEIGHTS	COOK CO	33 S ARLINGTON H	85		52	197	177		3	61	51	1.8
140220002F01	AURORA	KANE CO	MICHELS & SCHEFF	85		50	302	100	1	1	47	38	1.8
140320001F01	BELLEVILLE	ST CLAIR CO	101 SOUTH ILLINO	85		61	173	126		1	59	53	1.6
140380001F01	BENSENVILLE	DU PAGE CO	21 NORTH YORK	85		49	319	147	1	1	67	55	1.9
140480001F01	BLOOMINGTON	MC LEAN CO	WASHINGTON & MAD	85		59	235	173		2	52	43	1.8

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ILLINOIS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
140500001G01	BLUE ISLAND	COOK CO	12700 SACREMENTO	85		53	288	151	1	2	70	61	1.7
140580001F01	BRADLEY	KANKAKEE CO	610 E LIBERTY ST	85		51	154	125		1	57	50	1.7
140780001G01	CALUMET CITY	COOK CO	755 PULASKI ROAD	85		54	270	158	1	2	59	51	1.6
140840003F01	CARBONDALE	JACKSON CO	300 N. SPRINGER	85		61	128	92			42	36	1.7
141020001F01	CARY	MC HENRY CO	FIRST ST & THREE	85		56	485	90	1	1	42	31	1.9
141140005F01	CHAMPAIGN	CHAMPAIGN CO	600 NEIL ST.	85		53	325	118	1	1	56	48	1.7
141220010H01	CHICAGO	COOK CO	11220 S WALLACE	85		59	292	224	1	3	61	52	1.7
141220014H01	CHICAGO	COOK CO	3300 SO MICHIGAN	85		58	323	155	1	2	71	61	1.7
141220016H01	CHICAGO	COOK CO	8131 S MAY AVE	85		58	242	132		1	59	52	1.6
141220017H01	CHICAGO	COOK CO	2100 E 87TH ST	85		60	250	121		1	52	45	1.7
141220018H01	CHICAGO	COOK CO	801 EAST 133RD S	85		58	344	197	1	4	73	62	1.8
141220020H01	CHICAGO	COOK CO	6631 NO BOSWORTH	85		55	309	101	1	1	51	41	1.9
141220021H01	CHICAGO	COOK CO	6140 S MELVINA A	85		51	332	228	1	2	67	56	1.8
141220022H01	CHICAGO	COOK CO	3500 E 114TH ST	85		50	545	266	2	7	104	85	1.8
141220026H01	CHICAGO	COOK CO	735 W HARRISON S	85		52	326	140	1	1	75	66	1.7
141220028H01	CHICAGO	COOK CO	2940 W CORTLAND	85		56	308	149	1	1	66	54	1.8
141220030H01	CHICAGO	COOK CO	9800 TORRENCE AV	85		58	292	118	1	1	56	46	1.8
141220031H01	CHICAGO	COOK CO	10810 S AVENUE '	85		57	533	156	1	3	77	63	1.8
141220032H01	CHICAGO	COOK CO	3300 E CHELTENHA	85		53	277	126	1	1	58	45	2.0
141220037H01	CHICAGO	COOK CO	5358 N ASHLAND	85		58	473	124	1	1	61	47	1.9
141220041F01	CHICAGO	COOK CO	10740 S. CALHOUN	85		57	233	200		2	72	61	1.8
141220047H01	CHICAGO	COOK CO	1450 LARABEE	85		51	328	173	1	2	73	59	1.9
141220049H01	CHICAGO	COOK CO	805 N. MICHIGAN	85		56	453	152	1	2	84	71	1.8
141220052H01	CHICAGO	COOK CO	4850 WILSON AVE	85		53	208	155		2	70	62	1.7
141220055F01	CHICAGO	COOK CO	10155 S. EWING	85		52	448	176	1	3	82	67	1.9
141220056F01	CHICAGO	COOK CO	8914 SOUTH BUFFA	85		61	243	155		3	65	53	1.9
141240001G01	CHICAGO HEIGHTS	COOK CO	DIXIE HWY AND 10	85		57	178	119		1	49	42	1.7
141340001G01	CICERO	COOK CO	15TH ST + 50TH A	85		54	425	139	1	1	68	57	1.7
141500002F01	COLLINSVILLE	MADISON CO	115A W MAIN	85		56	170	165		2	57	50	1.8
141540016F01	COOK CO	COOK CO	50TH ST. & GLENC	85		50	328	290	3	12	105	83	2.0
141540018F01	COOK CO	COOK CO	BEDFORD PARK, 78	85		55	255	194		4	77	65	1.8
141600001J02	CRAWFORD CO	CRAWFORD CO	YORK STATION	85		47	220	126		1	52	44	1.8
141730001F01	DARIEN	DU PAGE CO	1410 75TH STREET	85		57	303	167	1	2	50	41	1.8
141740002F01	DECATUR	MACON CO	2300 GEDDES	85		58	500	185	1	4	77	64	1.8
141740004F01	DECATUR	MACON CO	600 E. GARFIELD	85		57	534	134	1	1	62	48	1.9
141740009F01	DECATUR	MACON CO	750 LAKESHORE DR	85		54	180	146		1	46	40	1.7
141740012F01	DECATUR	MACON CO	1808 E. LOCUST	85		58	333	164	1	2	64	53	1.8
141780003F01	DE KALB	DE KALB CO	650 N. 1ST	85		58	197	87		1	38	32	1.8
141840003G01	DES PLAINES	COOK CO	WEST SCHOOL	85		56	325	110	1	1	51	39	2.0

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ILLINOIS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
142080001F01	EAST MOLINE	ROCK ISLAND CO	915 16TH AVE	85		51	174	89		1	52	47	1.6
142080002F01	EAST MOLINE	ROCK ISLAND CO	1400 13TH ST.	85		51	270	187	1	2	51	42	1.7
142100002F01	EAST PEORIA	TAZEWELL CO	235 E WASHINGTON	85		60	181	146		1	53	46	1.7
142120010F01	EAST ST LOUIS	ST CLAIR CO	13TH ST. & TUDOR	85		53	145	144			79	73	1.5
142220001F03	EFFINGHAM CO	EFFINGHAM CO	ROUTE 45 SOUTH	85		43	126	118			43	36	1.8
142260004F01	ELGIN	KANE CO	150 DEXTER CT.	85		58	318	111	1	1	45	36	1.8
142300001F01	ELMHURST	DU PAGE CO	118 SCHILLER	85		56	125	101			48	43	1.6
142360001F01	EVANSTON	COOK CO	1454 ELMWOOD	85		59	128	100			46	40	1.8
142520001G01	FLOSSMOOR	COOK CO	999 KEDZIE AVENU	85		60	259	121		1	50	43	1.7
142740001F01	GALESBURG	KNOX CO	40 E. MAIN ST.	85		57	242	129		1	51	43	1.8
142960007F01	GRANITE CITY	MADISON CO	23RD AND MADISON	85		52	285	267	2	9	91	75	1.9
142960009F01	GRANITE CITY	MADISON CO	2001 E 20TH ST	85		61	315	290	4	26	138	120	1.7
142960010F01	GRANITE CITY	MADISON CO	15TH & MADISON	85		61	274	229	1	12	101	86	1.8
142960011F01	GRANITE CITY	MADISON CO	ROOSEVELT & ROCK	85		60	228	162		2	70	61	1.7
142960015F01	GRANITE CITY	MADISON CO	2040 JOHNSON AVE	85		59	133	132			56	50	1.6
142960016F01	GRANITE CITY	MADISON CO	23RD & NAMEOKI	85		42	240	195		6	98?	87?	1.6
142960019F01	GRANITE CITY	MADISON CO	20TH & ADAMS	85		59	179	173		3	74	65	1.7
142960021F01	GRANITE CITY	MADISON CO	RAPID LUBE INC.	85		4	83	64			67?	66?	1.2
143180001G01	HARVEY	COOK CO	157TH ST + LEXIN	85		52	274	131	1	1	57	49	1.7
143700002F01	JO DAVIESS CO	JO DAVIESS CO	301 SINSINAWA	85		58	119	105			50	45	1.6
143760002F01	JOLIET	WILL CO	MIDLAND & CAMPBE	85		54	255	168		4	64	53	1.9
143760003F01	JOLIET	WILL CO	1425 N. BROADWAY	85		35	227	134		1	63?	52?	1.9
144020001F01	LAKE BLUFF	LAKE CO	121 E SHERIDAN P	85		54	92	87			37	32	1.7
144080001F01	LA SALLE	LA SALLE CO	541 CHARTRES	85		55	136	128			48	40	1.8
144220002G01	LEMONT	COOK CO	206 MAIN ST.	85		57	314	156	1	2	76	67	1.7
144380002F01	LOCKPORT	WILL CO	5TH & MADISON	85		54	208	112		1	47	41	1.7
144480001G01	LYONS	COOK CO	4043JOLIET AVE.	85		61	452	156	1	2	71	58	1.9
144640002F03	MACOUPIN CO	MACOUPIN CO	NILWOOD SOUTH	85		54	119	90			38	33	1.7
144680007F01	MADISON CO	MADISON CO	POAG ROAD	85		61	153	149		1	56	48	1.7
144900004N02	MASSAC CO	MASSAC CO	4.55 M ENE OF SH	85		44	98	84			40?	36?	1.6
14490[illegible]006N02	MASSAC CO	MASSAC CO	TVA NO. 24	85		41	96	86			40?	34?	2.0
144960002G01	MAYWOOD	COOK CO	MAYBROOK CIVIC C	85		57	491	175	1	3	65	51	1.9
145100001F01	MILAN	ROCK ISLAND CO	125 W 2ND AVE	85		51	326	253	1	2	71	59	1.8
145120002F01	MOLINE	ROCK ISLAND CO	3600 23RD AVENUE	85		60	236	195		2	47	39	1.8
145260001F01	MORRIS	GRUNDY CO	111 E. WASHINGTO	85		58	169	149		1	50	43	1.7
145420003F01	MOUNT VERNON	JEFFERSON CO	105 S. 6TH	85		27	101	91			44?	39?	1.7
145480001F01	NAPERVILLE	DU PAGE CO	175 JACKSON	85		50	374	133	1	1	64	52	1.9
145540001G01	NILES	COOK CO	8955 GREENWOOD A	85		58	397	109	1	1	55	44	1.9
145800007F02	OGLESBY	LA SALLE CO	308 PORTLAND	85		52	240	146		1	65	53	1.9
145880003F01	OTTAWA	LA SALLE CO	U.S. POST OFFICE	85		58	176	101		1	46	40	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ILLINOIS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
145900001G01	PALATINE	COOK CO	1000 QUENTIN ROA	85		49	480	101	1	1	47?	33?	2.1
146060002F01	PEKIN	TAZEWELL CO	531 COURT	85		58	239	162		3	51	44	1.6
146080001F01	PEORIA	PEORIA CO	610 N E JEFFERSO	85		61	211	155		2	56	48	1.7
146080023F01	PEORIA	PEORIA CO	2711 SW JEFFERSO	85		59	208	170		2	58	48	1.8
146080027F01	PEORIA	PEORIA CO	1604 DETWEILLER	85		56	176	150		1	47	40	1.8
146170001F01	PETERSBURG	MENARD CO	7TH & JACKSON	85		60	248	247		3	52	42	1.8
146440006F01	QUINCY	ADAMS CO	732 HAMPSHIRE	85		55	148	146			51	46	1.6
146540001G01	RIVER FOREST	COOK CO	75 NORTH LATHROP	85		59	308	138	1	1	58	47	1.9
146680010F01	ROCKFORD	WINNEBAGO CO	204 S. FIRST & W	85		58	180	91		1	42	36	1.7
146680012F01	ROCKFORD	WINNEBAGO CO	333 15TH AVE	85		58	318	233	1	2	47	36	2.0
146700001F01	ROCK ISLAND	ROCK ISLAND CO	CITY HALL 1528 3	85		52	255	100		1	56	49	1.6
146700003F01	ROCK ISLAND	ROCK ISLAND CO	1400 25TH AVENUE	85		60	224	217		2	46	39	1.7
146760002F01	ROMEOVILLE	WILL CO	NAPERVILLE RD.	85		56	109	97			46	40	1.7
147040001F01	SCHILLER PARK	COOK CO	IEPA TRAILER	85		15	125	111			65?	59?	1.6
147280005F01	SPRINGFIELD	SANGAMON CO	2200 CHURCHILL	85		60	176	173		2	43	36	1.8
147280009F01	SPRINGFIELD	SANGAMON CO	2105 E. COOK ST.	85		61	204	191		2	52	43	1.8
147520001G01	SUMMIT	COOK CO	60TH AND 74TH AV	85		60	326	151	1	2	71	62	1.7
147960001F03	WATERLOO	MONROE CO	MAEYSTOWN ROAD	85		59	98	90			46	41	1.7
148020002F01	WAUKEGAN	LAKE CO	825 GOLF RD & JA	85		57	236	159		2	44	35	2.0
148080002F01	WEST CHICAGO	DU PAGE CO	128 W. MCCONENEL	85		60	149	118			50	43	1.7
148220002F01	WHEATON	DU PAGE CO	210 REBER ST.	85		52	251	102		1	48	40	1.8
148320005F01	WILL CO	WILL CO	432 E. MAIN	85		57	126	108			45	40	1.6
148320007F03	WILL CO	WILL CO	NORTH SCHOOL ST.	85		56	384	198	1	2	59	45	2.0
148320009F01	WILL CO	WILL CO	MIDLAND & OTIS	85		57	255	128		1	53	44	1.8
148420001F01	WINNETKA	COOK CO	112 WILLOW RD	85		57	268	82	1	1	40	32	1.9
148520007F01	WOOD RIVER	MADISON CO	54 NO. WALCOTT	85		57	148	141			65	56	1.8

SUSPENDED PARTICULATE MATTER (UG/M3) INDIANA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
150080002H01	ANDERSON	MADISON CO	25TH STREET SCHO	85		21	86	78			51?	47?	1.5
150080002H09	ANDERSON	MADISON CO	25TH STREET SCHO	85		20	77	76			49?	46?	1.5
150080003H01	ANDERSON	MADISON CO	RANGE LINE ROAD	85		16	127	96			59?	52?	1.7
150080003H09	ANDERSON	MADISON CO	TENTH STREET SCH	85		24	125	81			51?	47?	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) INDIANA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
150080007H01	ANDERSON	MADISON CO	NORTHSIDE JR H.S	85		29	137	81			55?	49?	1.7
150080008H01	ANDERSON	MADISON CO	MADISON HTS H.S.	85		24	123	115			62?	56?	1.6
150080009F01	ANDERSON	MADISON CO	44 W. 5TH ST.	85		60	142	127			53	48	1.6
150080009H01	ANDERSON	MADISON CO	44 W. 5TH STREET	85		22	117	91			62?	57?	1.5
150380001F01	BLOOMINGTON	MONROE CO	4TH & WALNUT	85		56	226	119		1	57	50	1.7
150640003F01	CHARLESTOWN	CLARK CO	ARMY AMMUNITION	85		60	87	84			45	41	1.6
150680001G01	CHESTERTON	PORTER CO	SEWAGE FILTRATIO	85		58	205	100		1	51	43	1.8
150680001G09	CHESTERTON	PORTER CO	SEWAGE TREATMENT	85		56	228	100		1	50	42	1.9
150700001F01	CLARK CO	CLARK CO	ETTELS AVE,MIDDL	85		55	169	107		1	61	54	1.7
150820003F01	COLUMBUS	BARTHOLOMEW CO	17TH AND HAWCREE	85		61	127	95			48	43	1.6
151000001J02	DEARBORN CO	DEARBORN CO	DUTCH HOLLOW STA	85		59	70	64			37	34	1.6
151000001J09	DEARBORN CO	DEARBORN CO	DUTCH HOLLOW STA	85		45	74	66			39?	36?	1.6
151000002J02	DEARBORN CO	DEARBORN CO	WILSON CREEK STA	85		61	70	64			37	34	1.5
151180001H02	EAST CHICAGO	LAKE CO	405 EAST COLUMBU	85		48	292	218	1	3	74	64	1.7
151180003H02	EAST CHICAGO	LAKE CO	BROAD & PINE ST	85		57	301	194	1	7	88	77	1.7
151180003H09	EAST CHICAGO	LAKE CO	BROAD & PINE	85		52	278	253	1	6	87	76	1.6
151180004H02	EAST CHICAGO	LAKE CO	BLOCK & JAMES ST	85		57	265	230	1	4	76	61	2.0
151180006H02	EAST CHICAGO	LAKE CO	ALDER & 142ND ST	85		57	225	191		3	64	56	1.7
151180015F01	EAST CHICAGO	LAKE CO	P.O. 901 E. CHIC	85		47	403	324	2	15	131	112	1.7
151180019J05	EAST CHICAGO	LAKE CO	UNION CARBIDE, 4	85		10	247	137		1	97?	84?	1.8
151300006H01	EVANSVILLE	VANDERBURGH CO	WALNUT & WEINBAC	85		59	118	116			58	52	1.7
151300006H09	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER ROO	85		60	119	117			56	49	1.7
151300010H01	EVANSVILLE	VANDERBURGH CO	UNIVERSITY OF EV	85		60	133	94			52	46	1.7
151300012H01	EVANSVILLE	VANDERBURGH CO	425 W MILL RD	85		61	106	92			49	44	1.6
151300014H01	EVANSVILLE	VANDERBURGH CO	2300 W ILLINOIS	85		61	170	152		2	75	66	1.7
151300014H09	EVANSVILLE	VANDERBURGH CO	2300 W ILLINOIS	85		55	139	135			76	68	1.7
151380003F01	FORT WAYNE	ALLEN CO	1717 S. LAFAYETT	85		55	436	104	1	1	61	50	1.8
151380004F01	FORT WAYNE	ALLEN CO	2022 NORTH BEACO	85		57	432	108	1	1	53	42	1.8
151520001H01	GARY	LAKE CO	3600 WEST 3RD AV	85		56	451	264	2	3	88	73	1.8
151520003H01	GARY	LAKE CO	15TH & GERRY STS	85		59	262	220	1	2	66	54	1.8
151520005H01	GARY	LAKE CO	210 NO GRAND BLV	85		52	349	97	1	1	53	42	1.9
151520014H01	GARY	LAKE CO	2700 JACKSON ST.	85		51	271	163	1	2	65	55	1.7
151520016H01	GARY	LAKE CO	6TH AVE & CONNEC	85		58	312	304	2	8	88	72	1.9
151520016H09	GARY	LAKE CO	FEDERAL BLDG	85		56	349	306	3	8	96	78	1.9
151780002H01	HAMMOND	LAKE CO	5925 CALUMET AVE	85		53	193	121		1	55	49	1.7
151780004H01	HAMMOND	LAKE CO	2233 171ST STREE	85		52	214	156		2	54	47	1.7
151780004H09	HAMMOND	LAKE CO	171ST STREET	85		55	234	157		2	56	49	1.7
151780006H01	HAMMOND	LAKE CO	3323 - 165TH STR	85		58	220	166		3	63	55	1.7
151780007H01	HAMMOND	LAKE CO	3200 SHEFFIELD A	85		56	205	160		2	55	48	1.7
151780008H01	HAMMOND	LAKE CO	1300 141 ST STRE	85		58	225	141		1	63	55	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) INDIANA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
151780010H01	HAMMOND	LAKE CO	1921 DAVIS STREE	85		55	170	114		1	55	49	1.6
152040002H01	INDIANAPOLIS	MARION CO	700 N PENNSYLVAN	85		59	140	126			62	57	1.5
152040006H01	INDIANAPOLIS	MARION CO	17 SOUTH SHERIDA	85		59	127	113			53	48	1.6
152040009H01	INDIANAPOLIS	MARION CO	1445 WEST MICHIG	85		57	132	127			62	55	1.7
152040011H01	INDIANAPOLIS	MARION CO	35 SOUTH STATE S	85		113	175	153		2	60	54	1.5
152040021F01	INDIANAPOLIS	MARION CO	1330 W MICH ST	85		56	135	123			63	55	1.7
152040021F09	INDIANAPOLIS	MARION CO	IND ST BRD OF HE	85		59	147	142			61	52	1.7
152040024H01	INDIANAPOLIS	MARION CO	56TH ST & GUION	85		57	154	129		1	48	42	1.7
152040026H01	INDIANAPOLIS	MARION CO	4150 BASIL ROAD	85		61	120	107			45	40	1.7
152040030F01	INDIANAPOLIS	MARION CO	WOMEN'S PRISON	85		29	145	130			66?	58?	1.7
152040030F09	INDIANAPOLIS	MARION CO	INDIANA WOMENS P	85		27	146	132			61?	54?	1.7
152040035H01	INDIANAPOLIS	MARION CO	1426 W 29TH ST	85		59	125	109			57	51	1.7
152040036H01	INDIANAPOLIS	MARION CO	2451 N KEYSTONE	85		53	152	148		1	65	58	1.6
152040037F01	INDIANAPOLIS	MARION CO	3000 W WASHINGTO	85		59	142	125			60	53	1.7
152040042H03	INDIANAPOLIS	MARION CO	8327 MANN RD.	85		100	117	103			43	39	1.5
152040043H01	INDIANAPOLIS	MARION CO	1735 S. WEST ST.	85		247	204	146		1	68	63	1.5
152040049H01	INDIANAPOLIS	MARION CO	INDPLS. INTL. AI	85		61	125	103			46	40	1.7
152040050F01	INDIANAPOLIS	MARION CO	FT. BENJAMIN HAR	85		61	118	115			46	41	1.7
152040058H01	INDIANAPOLIS	MARION CO	16TH & MARTINDAL	85		56	159	133		1	64	58	1.6
152040060H01	INDIANAPOLIS	MARION CO	1802 S. HOLT	85		57	131	122			64	57	1.7
152040066H01	INDIANAPOLIS	MARION CO	3302 ENGLIST AVE	85		101	176	150		1	71	63	1.6
152040070F01	INDIANAPOLIS	MARION CO	NAVAL AVIONICS C	85		28	95	84			50?	46?	1.5
152040070F09	INDIANAPOLIS	MARION CO	1885 N ARLINGTON	85		28	84	81			47?	43?	1.5
152040071H01	INDIANAPOLIS	MARION CO	1415 DRIVER	85		59	226	222		7	83?	69?	1.8
152080001F01	JASPER	DUBOIS CO	206 W. 6TH STREE	85		51	142	129			68	62	1.5
152100002J02	JASPER CO	JASPER CO	WHEATFIELD	85		351	622	194	1	4	45	37	1.8
152100003J02	JASPER CO	JASPER CO	ASPHALTUM SUBSTA	85		358	622	233	1	4	39	30	1.9
152140001J02	JEFFERSON CO	JEFFERSON CO	BACON RIDGE STAT	85		56	73	64			33	30	1.6
152140002J02	JEFFERSON CO	JEFFERSON CO	HEBRON CHURCH ST	85		57	72	70			38	35	1.6
152140003J02	JEFFERSON CO	JEFFERSON CO	RYKERS RIDGE STA	85		58	92	76			37	33	1.6
152140003J09	JEFFERSON CO	JEFFERSON CO	RYKERS RIDGE STA	85		41	74	65			38?	35?	1.6
152140004J02	JEFFERSON CO	JEFFERSON CO	NORTH MADISON ST	85		57	148	93			42	36	1.7
152160001F01	JEFFERSONVILLE	CLARK CO	8TH & WALL	85		59	146	145			68	54	2.3
152260004F05	KNOX CO	KNOX CO	PURDUE SW AGRICU	85		43	160	142		1	57	47	1.9
152280002F01	KOKOMO	HOWARD CO	612 W. PARK	85		59	262	200	1	5	69	57	1.9
152320001F01	LAFAYETTE	TIPPECANOE CO	6TH & COLUMBIA S	85		55	306	259	1	2	65	56	1.7
152380001F01	LA PORTE	LA PORTE CO	LINCOLNWAY & IND	85		25	230	155		2	69?	56?	1.9
152420001H01	LAWRENCE	MARION CO	5259 DAVID STREE	85		59	123	109			48	43	1.6
152460004J02	LAWRENCEBURG	DEARBORN CO	LAWRENCEBURG STA	85		60	139	114			60	54	1.6
152620001F01	MARION	GRANT CO	4TH & BOOTH STS	85		52	284	112	1	1	59	52	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) INDIANA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
152740001F01	MICHIGAN CITY	LA PORTE CO	EAST 85H STREET	85		29	250	126		1	60?	48?	2.0
152760002G02	MISHAWAKA	ST JOSEPH CO	401 DELORENZI AV	85		58	124	111			47	39	1.9
152760007G01	MISHAWAKA	ST JOSEPH CO	201 S. MAIN	85		29	79	72			41?	37?	1.7
152800002F03	MONROE CO	MONROE CO	RTE 3 MORGAN-MON	85		57	209	75		1	35	29	1.8
152800002F09	MONROE CO	MONROE CO	MORGAN-MONROE ST	85		60	217	76		1	36	30	1.7
152900001J02	MOUNT VERNON	POSEY CO	BABCOCK AND WILC	85		351	135	110			43	38	1.7
152900001J09	MOUNT VERNON	POSEY CO	BABCOCK AND WILC	85		103	114	103			39	33	1.9
152900002J02	MOUNT VERNON	POSEY CO	MOUNT VERNON	85		178	186	180		2	44?	37?	1.8
152900002J09	MOUNT VERNON	POSEY CO	MOUNT VERNON, HI	85		54	131	115			44?	37?	1.8
152920006F01	MUNCIE	DELAWARE CO	601 N. WALNUT	85		57	156	92		1	49	44	1.6
152980004F01	NEW ALBANY	FLOYD CO	2230 GREEN VALLE	85		59	111	81			47	43	1.5
153000001F05	NEW CASTLE	HENDRICKS CO	798 NORTH 16TH N	85		19	88	67			43?	39?	1.6
153420006G01	PORTER CO	PORTER CO	DUNE ACRES	85		52	163	103		1	42	34	1.9
153420007G01	PORTER CO	PORTER CO	OGDEN DUNES MAIN	85		46	190	114		1	54	46	1.8
153420009G01	PORTER CO	PORTER CO	SOUTH HAVEN SCHO	85		54	188	154		2	51	43	1.8
153420015J02	PORTER CO	PORTER CO	CLANRICARDE	85		348	620	211	1	9	45	33	2.1
153420016J02	PORTER CO	PORTER CO	TASSINONG	85		356	574	214	1	4	42	33	2.0
153420018G02	PORTER CO	PORTER CO	HWY 149 BURNS HA	85		54	187	162		2	62	54	1.7
153420022G02	PORTER CO	PORTER CO	B. S. VISITORS C	85		52	357	153	1	2	64	51	2.0
153420023G02	PORTER CO	PORTER CO	HWY 12 WASTE LAG	85		55	578	245	1	5	80	62	1.9
153420024F01	PORTER CO	PORTER CO	WATER TREATMENT	85		47	212	108		1	47	38	1.9
153460002J03	POSEY CO	POSEY CO	DARNELL SCHOOL R	85		56	249	143		1	54	45	1.9
153580001F01	RICHMOND	WAYNE CO	CITY HALL BUILDI	85		56	142	118			61	55	1.7
153580009F05	RICHMOND	WAYNE CO	809 NATIONAL ROA	85		56	108	87			41	37	1.7
153700006G03	ST JOSEPH CO	ST JOSEPH CO	TOLL ROAD & MAYF	85		56	102	78			40	35	1.8
153880002G01	SOUTH BEND	ST JOSEPH CO	122 W. WAYNE	85		52	141	114			49	42	1.7
153880004G01	SOUTH BEND	ST JOSEPH CO	2701 ELWOOD	85		51	148	117			47?	40?	1.8
153880004G09	SOUTH BEND	ST JOSEPH CO	LASALLE HIGH SCH	85		47	121	106			46	39	1.9
153880005G05	SOUTH BEND	ST JOSEPH CO	3600 S. FELLOWS	85		51	122	104			40	34	1.8
153880006G01	SOUTH BEND	ST JOSEPH CO	701 W. SAMPLE	85		54	129	113			53	43	2.2
153880006G09	SOUTH BEND	ST JOSEPH CO	MUNICIPAL SERVIC	85		49	117	106			50	43	1.8
153880008F01	SOUTH BEND	ST JOSEPH CO	ANGELA & EDDY ST	85		49	322	144	1	1	56	45	1.9
153900001H01	SPEEDWAY	MARION CO	1450 N LYNHURST	85		59	131	119			49	44	1.7
153940001J02	SPENCER CO	SPENCER CO	EVANSTON STATION	85		57	96	78			40	36	1.6
153940002J02	SPENCER CO	SPENCER CO	SANDY CREEK STAT	85		56	137	106			48	42	1.7
153940002J09	SPENCER CO	SPENCER CO	SANDY CREEK STA	85		42	140	114			58?	51?	1.7
153940004J02	SPENCER CO	SPENCER CO	WHITEHOUSE STATI	85		54	141	129			52	45	1.8
153940005J02	SPENCER CO	SPENCER CO	CENTERVILLE STAT	85		56	294	150	1	1	71	56	2.0
153940006J02	SPENCER CO	SPENCER CO	ROCKPORT STATION	85		57	108	107			49	43	1.7
153940007F05	SPENCER CO	SPENCER CO	RR 1 EVANSTON IN	85		10	96	88			46?	39?	1.8

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) INDIANA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
154020001J02	SULLIVAN CO	SULLIVAN CO	FAIRBANKS STATIO	85		57	253	243		2	49	39	1.9
154020002J02	SULLIVAN CO	SULLIVAN CO	TURMAN CREEK STA	85		56	160	153		2	59	47	2.1
154020003J02	SULLIVAN CO	SULLIVAN CO	SLUDGE PIT STATI	85		56	469	121	1	1	53	41	1.9
154020003J09	SULLIVAN CO	SULLIVAN CO	SLUDGE PIT STATI	85		40	122	111			51?	45?	1.7
154080001G01	TERRE HAUTE	VIGO CO	30 N 7TH ST	85		47	128	113			61	55	1.7
154080001G09	TERRE HAUTE	VIGO CO	FED BLDG. 30 N 7	85		57	142	135			60	52	1.7
154080010G01	TERRE HAUTE	VIGO CO	2121 BOSTON AVE	85		58	117	115			52	46	1.6
154080010G09	TERRE HAUTE	VIGO CO	2121 BOSTON AVE	85		59	135	113			53	46	1.7
154080012G01	TERRE HAUTE	VIGO CO	26TH & HULMAN ST	85		60	146	137			52	46	1.6
154080016G01	TERRE HAUTE	VIGO CO	3434 MAPLE AVE	85		60	98	95			46	42	1.7
154080017G01	TERRE HAUTE	VIGO CO	3737 S 7TH	85		51	124	104			51	46	1.6
154080018G01	TERRE HAUTE	VIGO CO	961 N. LAFAYETTE	85		58	149	119			56	50	1.7
154200004G01	VALPARAISO	PORTER CO	VALPARAISO UNIVE	85		50	154	152		2	44	37	1.8
154200004G09	VALPARAISO	PORTER CO	VALPARAISO U. HW	85		53	163	152		2	50	42	1.8
154220001J02	VANDERBURGH CO	VANDERBURGH CO	PERRY TWP SUBSTA	85		58	122	101			51	45	1.7
154220002J02	VANDERBURGH CO	VANDERBURGH CO	ROTH ROAD	85		57	125	97			48	41	1.8
154220002J09	VANDERBURGH CO	VANDERBURGH CO	ROTH ROAD	85		54	130	100			49	42	1.8
154260010G03	VIGO CO	VIGO CO	WEST VIGO MIDDLE	85		60	118	93			44	38	1.8
154260011G03	VIGO CO	VIGO CO	6001 WABASH AV .	85		58	137	102			48	42	1.7
154260012J02	VIGO CO	VIGO CO	PRAIRE CREEK STA	85		57	340	99	1	1	49	41	1.8
154260013J02	VIGO CO	VIGO CO	YOUNGSTOWN STATI	85		51	211	190		3	70	58	1.9
154360002J02	WARRICK CO	WARRICK CO	SOUTH 650 AND WE	85		60	106	88			46	41	1.6
154540003H01	WHITING	LAKE CO	SHRAGE STREET	85		58	250	202		2	62	52	1.8

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) IOWA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
160110001G01	ALTOONA	POLK CO	105 3RD ST.,WATE	85		45	158	145		1	61?	55?	1.6
160120003F02	AMES	STORY CO	MEEKER SCHOOL	85		57	110	105			43	37	1.7
160120005F01	AMES	STORY CO	WILLSON-BEARDSHE	85		56	269	91	1	1	45	36	1.9
160160002G01	ANKENY	POLK CO	408 3RD ST.,PUB	85		60	209	154		2	58	49	1.8
160480011F01	BURLINGTON	DES MOINES CO	HEALTH DEPARTMEN	85		48	342	289	2	3	66?	52?	1.9
160640013G01	CEDAR RAPIDS	LINN CO	4426 COUNCIL STR	85		61	568	556	3	4	70	48	2.1
160640018G02	CEDAR RAPIDS	LINN CO	445 1ST STREET S	85		58	509	316	3	5	85	69	1.8
160640018G09	CEDAR RAPIDS	LINN CO	445 FIRST STREE	85		57	568	417	3	5	88	70	1.8
160640019G02	CEDAR RAPIDS	LINN CO	14TH AVE & 10TH	85		61	505	485	4	7	87	62	2.1
160640020G02	CEDAR RAPIDS	LINN CO	751 CENTER POINT	85		60	590	427	3	4	83	63	1.9
160640020G09	CEDAR RAPIDS	LINN CO	751 CENTER POIN	85		59	530	442	3	4	81	62	1.9
160640024G02	CEDAR RAPIDS	LINN CO	4401 6TH ST SW	85		60	606	602	3	4	88	62	2.1
160920015F01	CLINTON	CLINTON CO	PUBLIC LIBRARY	85		50	224	149		1	63	54	1.7
160920016F01	CLINTON	CLINTON CO	CHANCEY PARK	85		77	284	186	1	4	59	46	2.0
160960016F01	COUNCIL BLUFFS	POTTAWATTAMIE C	CITY HALL	85		61	191	159		2	69	62	1.6
160960023F01	COUNCIL BLUFFS	POTTAWATTAMIE C	LONGFELLOW SCHOO	85		50	148	138			57	50	1.7
160960024F01	COUNCIL BLUFFS	POTTAWATTAMIE C	U.S. ARMY RESERV	85		60	200	145		1	61	52	1.8
161020002F01	CRESTON	UNION CO	POST OFFICE	85		52	113	113			49	44	1.7
161060001F01	DAVENPORT	SCOTT CO	331 SCOTT ST	85		56	375	262	2	4	80	66	1.9
161060001F09	DAVENPORT	SCOTT CO	331 SCOTT STREE	85		60	288	214	1	3	72	60	1.8
161060010F01	DAVENPORT	SCOTT CO	MONROE SCH 1926	85		59	364	207	1	4	67	53	2.0
161060016F02	DAVENPORT	SCOTT CO	405 S.FARAGUT WO	85		58	460	408	2	4	87	70	1.9
161140001F03	DELAWARE CO	DELAWARE CO	BACKBONE STATE P	85		50	258	115		1	42	31	2.2
161180001G01	DES MOINES	POLK CO	9TH & MULBERRY	85		55	171	156		2	68	57	1.9
161180001G09	DES MOINES	POLK CO	9TH & MULBERRY	85		47	170	153		2	66	55	1.9
161180031G01	DES MOINES	POLK CO	FIRE STATION #16	85		59	236	165		2	56	48	1.7
161180031G09	DES MOINES	POLK CO	1249 MCKINLEY	85		61	231	156		2	57	50	1.6
161180046G02	DES MOINES	POLK CO	NATIONAL BY-PROD	85		52	736	478	7	20	157	122	2.1
161180046G09	DES MOINES	POLK CO	NATIONAL BY-PROD	85		34	632	440	7	18	181?	150?	1.9
161180048G01	DES MOINES	POLK CO	3714 MERLE HAY R	85		55	254	220		2	69	61	1.6
161260008F01	DUBUQUE	DUBUQUE CO	HAWTHORN AND RHO	85		59	346	117	1	1	49	38	2.0
161260011F01	DUBUQUE	DUBUQUE CO	POST OFFICE	85		52	128	109			49	43	1.8
161400002F05	ESTHERVILLE	EMMET CO	ESTHERVILLE	85		58	411	113	1	1	49	37	2.0
161520011F01	FORT DODGE	WEBSTER CO	MUNICIPAL WATER	85		58	355	242	1	2	49	36	2.1
161520012F01	FORT DODGE	WEBSTER CO	HIGHLAND PARK SC	85		28	297	168	1	3	82?	71?	1.7
161000005F03	HARRISON CO	HARRISON CO	MONDAMIN TOWER	85		52	118	101			34	28	1.9
162000009F01	IOWA CITY	JOHNSON CO	EAST LAWN	85		54	391	349	2	3	71	57	1.8
162160003F01	KEOKUK	LEE CO	HIGH SCHOOL	85		51	161	134		1	48	41	1.8
162160006F02	KEOKUK	LEE CO	LINCOLN SCHOOL ,	85		54	173	169		3	69	55	2.1

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) IOWA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
162500003F01	MARSHALLTOWN	MARSHALL CO	STATE & CENTER S	85		56	414	183	1	3	71	57	1.9
162520011F01	MASON CITY	CERRO GORDO CO	WATER PLANT	85		61	716	320	2	3	78	60	1.9
162520011F09	MASON CITY	CERRO GORDO CO	WATER PLANT	85		61	595	461	2	4	79	60	1.9
162520012F01	MASON CITY	CERRO GORDO CO	S KY AVE WATER T	85		61	365	279	2	2	54	41	1.9
162520013F01	MASON CITY	CERRO GORDO CO	FIRE STATION	85		61	635	389	2	4	71	50	2.1
162520014F01	MASON CITY	CERRO GORDO CO	17TH AND QUINCY	85		57	997	519	3	7	107	76	2.1
162520015F05	MASON CITY	CERRO GORDO CO	25TH ST SOUTH SI	85		57	1029	580	12	29	202	164	1.9
162520016F05	MASON CITY	CERRO GORDO CO	25TH ST NORTH SI	85		60	1416	507	13	23	185	140	2.0
162520017F05	MASON CITY	CERRO GORDO CO	COUNTY ROAD B-20	85		60	175	169		2	52	42	1.9
162720011F01	MUSCATINE	MUSCATINE CO	CITY HALL	85		61	297	263	2	2	58	49	1.7
162720015F01	MUSCATINE	MUSCATINE CO	GARFIELD SCHOOL	85		55	310	241	1	6	75	59	2.0
162960002F04	OSKALOOSA	MAHASKA CO	1151 CLEARVIEW D	85		45	240	218		3	56	44	2.0
162980013F01	OTTUMWA	WAPELLO CO	CENTRAL FIRE STA	85		60	150	149			67	58	1.8
163120026G01	POLK CO	POLK CO	DALLAS-GRIMES EL	85		61	185	144		1	49	41	1.9
163280009F01	SCOTT CO	SCOTT CO	PLEASANT VALLEY	85		60	213	173		3	49	40	1.9
163280012F01	SCOTT CO	SCOTT CO	BUFFALO FIRE	85		61	330	251	1	3	66	53	1.9
163400015F01	SIOUX CITY	WOODBURY CO	POST OFFICE	85		60	138	121			61	55	1.6
163400016F01	SIOUX CITY	WOODBURY CO	HOLY SPIRIT RETR	85		60	158	117		1	45	37	1.9
163400017F01	SIOUX CITY	WOODBURY CO	LOWELL SCHOOL	85		60	161	133		1	56	48	1.8
163760005F01	WATERLOO	BLACK HAWK CO	BYRON & RANDOLF	85		60	328	179	1	2	55	43	2.0
163760007F01	WATERLOO	BLACK HAWK CO	SAINT MARY'S CON	85		61	439	173	1	3	65	51	1.9
163760008F01	WATERLOO	BLACK HAWK CO	GROUT MUSEUM	85		52	451	222	1	3	71	59	1.7
163900005G02	WEST DE MOINES	POLK CO	W.D.M. WATER WOR	85		60	294	137	1	1	69	56	1.9

SUSPENDED PARTICULATE MATTER (UG/M3) KANSAS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
170680001F01	CONCORDIA	CLOUD CO	135 EAST 6TH ,CI	85		31	178	176		2	78?	69?	1.7
170800001F01	DODGE CITY	FORD CO	PUMP STA.,2100 1	85		52	158	111		1	55	47	1.7
171240001F01	GOODLAND	SHERMAN CO	CITY FIRE STA 10	85		53	246	203		5	76	59	2.2
171800001F01	KANSAS CITY	WYANDOTTE CO	619 ANN ST	85		59	78	70			30	25	1.9
171800007F01	KANSAS CITY	WYANDOTTE CO	1312 S 55TH ST	85		59	171	113		1	55	49	1.7
171800011F02	KANSAS CITY	WYANDOTTE CO	3105 FAIRFAX RD	85		54	175	161		2	61	52	1.8
171800014F01	KANSAS CITY	WYANDOTTE CO	36TH & RAINBOW B	85		59	82	72			28	23	1.9

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) KANSAS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
171800015F02	KANSAS CITY	WYANDOTTE CO	420 KANSAS AVE.	85		60	198	107		1	47	40	1.8
171800018F01	KANSAS CITY	WYANDOTTE CO	5429 LEAVENWORT	85		60	165	112		1	49	43	1.7
172340001F01	MERRIAM	JOHNSON CO	8715 WEST 49TH,S	85		50	193	179		3	76	66	1.7
173320004F01	SEDGWICK CO	SEDGWICK CO	CO.FIRE STA#3,40	85		61	221	170		3	75	65	1.7
173380003F01	SHAWNEE CO	SHAWNEE CO	1941 NE 39TH	85		55	137	137			50	39	2.2
173560002F01	TOPEKA	SHAWNEE CO	HEALTH CENTER 16	85		58	245	121		1	53	44	1.8
173560005F01	TOPEKA	SHAWNEE CO	37TH & BURLINGAM	85		42	221	212		3	66?	51?	2.1
173560007F02	TOPEKA	SHAWNEE CO	1500 N.QUINCY	85		60	210	184		3	68	58	1.8
173740001F01	WICHITA	SEDGWICK CO	FIRE STA #1 402	85		59	275	145	1	1	70	60	1.7
173740007F01	WICHITA	SEDGWICK CO	ST PAUL & WEST 1	85		60	273	162	1	3	73	62	1.8
173740008F01	WICHITA	SEDGWICK CO	GEO WASH BLVD &	85		61	165	152		2	63	55	1.7
173740009F01	WICHITA	SEDGWICK CO	GLEN & WEST PAWN	85		61	193	153		2	70	62	1.7
173740012F02	WICHITA	SEDGWICK CO	COLEMAN CO 3600	85		56	203	202		5	76	63	1.9

SUSPENDED PARTICULATE MATTER (UG/M3) KENTUCKY 85-85

METHOD GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
180080002F01	ASHLAND	BOYD CO	ASHLAND OIL	85		60	170	136		1	75	66	1.7
180080003F01	ASHLAND	BOYD CO	19TH & CARTER	85		61	140	113			58	50	1.7
180080006F01	ASHLAND	BOYD CO	1922 HOOD ST MIL	85		60	90	87			43	38	1.7
180080007F01	ASHLAND	BOYD CO	POAGE SCH 29TH &	85		61	76	72			40	35	1.7
180080012F01	ASHLAND	BOYD CO	41ST & WINCHESTE	85		53	139	130			65	54	2.0
180100003F01	BALLARD CO	BALLARD CO	HEALTH DEPT LACE	85		58	113	102			58	54	1.5
180280007J05	BOONE CO	BOONE CO	HENSLEY STATION	85		56	113	100			50	43	1.8
180320004F01	BOWLING GREEN	WARREN CO	16 CHESTNUT STRE	85		59	95	84			46	43	1.5
180430001G01	BUECHEL	JEFFERSON CO	HIKES SCHOOL BRA	85		57	112	104			56	50	1.6
180580003J02	CARROLL CO	CARROLL CO	CANIP CREEK STAT	85		55	70	64			33	31	1.6
180620002F01	CARTER CO	CARTER CO	MUNICIPAL BUILDI	85		54	193	183		4	76	67	1.7
180660001F01	CATLETTSBURG	BOYD CO	COUNTY COURT HOU	85		58	121	115			55	48	1.8
180660002F02	CATLETTSBURG	BOYD CO	ENGLAND HILL & B	85		53	80	76			42	36	1.7
180680003F01	CENTRAL CITY	MUHLENBERG CO	MAIN & FOURTH ST	85		57	86	83			46	42	1.6
180780002F01	CORBIN	WHITLEY CO	CORBIN VOC. SCHO	85		59	130	129			53	45	1.9
180800001F01	COVINGTON	KENTON CO	7TH & SCOTT	85		61	103	101			55	50	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) KENTUCKY 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
180880001F01	CYNTHIANA	HARRISON CO	PLEASANT ST	85		61	128	104			58	53	1.6
181020500F05	EDMONSON CO	EDMONSON CO	EDMONSON COUNTY	85		48	56	48			24	20	1.8
181100001F01	ERLANGER	KENTON CO	505 COMMONWEALTH	85		61	120	96			56	51	1.6
181540003F02	GREENUP CO	GREENUP CO	NURSING HOME-RIV	85		60	144	123			59	48	1.9
181540004F01	GREENUP CO	GREENUP CO	U.S. 23	85		61	90	81			44	39	1.7
181580003F01	HANCOCK CO	HANCOCK CO	CO HI SCH HAWESV	85		55	122	114			45	40	1.7
181580012F01	HANCOCK CO	HANCOCK CO	SECOND STREET LE	85		57	330	135	1	1	60	50	1.8
181620003F01	HARLAN	HARLAN CO	HENDRICKSON BLDG	85		60	137	132			60	54	1.6
181720001F01	HAZARD	PERRY CO	KY EMPLOY OFF HI	85		58	193	160		2	68	59	1.7
181740002F01	HENDERSON	HENDERSON CO	HENDERSON CO HEA	85		54	119	118			68	62	1.6
181740005F01	HENDERSON	HENDERSON CO	COUNTY BOARD OF	85		59	129	128			67	61	1.6
181740009F01	HENDERSON	HENDERSON CO	1131 5TH ST.	85		58	172	168		3	84	75	1.6
181740013F01	HENDERSON	HENDERSON CO	END OF GREEN STR	85		56	126	113			62	55	1.6
181920013G01	JEFFERSON CO	JEFFERSON CO	LAKE DREAMLAND	85		58	106	101			57	52	1.6
181920027G03	JEFFERSON CO	JEFFERSON CO	BATES SCHOOL	85		57	82	75			40	36	1.6
181920029G01	JEFFERSON CO	JEFFERSON CO	DIXIE HWY & PEND	85		56	143	127			63	58	1.6
182140001F01	LAWRENCE CO	LAWRENCE CO	PIKE AND MAIN CR	85		56	174	135		1	67	57	1.9
182300011F02	LEXINGTON-FAYETTE	FAYETTE CO	LEXINGTON POST O	85		61	86	84			50	46	1.6
182300012F01	LEXINGTON-FAYETTE	FAYETTE CO	NEWTOWN PIKE	85		9	75	48			38?	36?	1.4
182300014F01	LEXINGTON-FAYETTE	FAYETTE CO	UK TRANS. RESEAR	85		59	96	93			54	50	1.5
182360003F01	LONDON	LAUREL CO	WEST FOURTH STRE	85		15	103	77			42?	36?	1.8
182380009G01	LOUISVILLE	JEFFERSON CO	2425 PORTLAND AV	85		59	138	110			59	53	1.6
182380019G01	LOUISVILLE	JEFFERSON CO	FIRE STN #20	85		57	109	95			52	48	1.5
182380021G01	LOUISVILLE	JEFFERSON CO	WLKY TV OFFICE B	85		58	95	93			55	51	1.5
182380035G01	LOUISVILLE	JEFFERSON CO	914 E. BROADWAY	85		58	122	105			61	57	1.5
182380042G01	LOUISVILLE	JEFFERSON CO	824 PHILLIPS LAN	85		15	122	121			78?	70?	1.7
182380043G01	LOUISVILLE	JEFFERSON CO	3621 SOUTHERN AV	85		60	136	126			63	56	1.7
182380044G01	LOUISVILLE	JEFFERSON CO	BEECHER ST. & W	85		57	126	122			61	55	1.6
182460027N02	MC CRACKEN CO	MC CRACKEN CO	0.68 MI NW OF SH	85		42	170	69		1	39?	33?	1.8
182600010F01	MARSHALL CO	MARSHALL CO	JOHNSON SUPPLY C	85		61	282	161	1	2	58	51	1.6
182680004F01	MAYSVILLE	MASON CO	WATER PLT 600 E	85		61	196	78		1	45	38	1.9
182780001F01	MIDDLESBOROUGH	BELL CO	POST OFFICE BLDG	85		55	161	144		1	61	53	1.8
182960008N01	MUHLENBERG CO	MUHLENBERG CO	TVA	85		45	76	76			44?	40?	1.6
182960013N02	MUHLENBERG CO	MUHLENBERG CO	TVA NO. 27 PARAD	85		45	114	74			42?	37?	1.6
183020002F01	NEWPORT	CAMPBELL CO	POST OFFICE	85		57	859	125	1	1	79	62	1.8
183080009N02	OHIO CO	OHIO CO	TVA	85		39	79	79			38?	33?	1.7
183090001G01	OKOLONA	JEFFERSON CO	OUTER LOOP & PRE	85		58	122	121			69	64	1.5
183140001F01	OWENSBORO	DAVIESS CO	1316 W 4TH ST	85		54	136	114			69	64	1.5
183140002F01	OWENSBORO	DAVIESS CO	1415 E 4TH ST	85		50	246	186		2	70	62	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) KENTUCKY 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
183140005F01	OWENSBORO	DAVIESS CO	WYNDALL SHPG CTR	85		60	137	113			59	52	1.7
183140009F01	OWENSBORO	DAVIESS CO	BRESCIA COLLEGE	85		57	139	99			60	56	1.5
183180003F01	PADUCAH	MC CRACKEN CO	2400 WASHINGTON	85		40	86	82			52?	49?	1.4
183180004F01	PADUCAH	MC CRACKEN CO	BRAZELTON SCHOOL	85		57	97	92			54	50	1.5
183180024F01	PADUCAH	MC CRACKEN CO	JPECC BUILDING	85		58	92	84			46	42	1.6
183180025F01	PADUCAH	MC CRACKEN CO	1350 IRUIN COBB	85		59	131	104			56	51	1.6
183320001F01	PIKEVILLE	PIKE CO	WATER PLANT JULI	85		59	177	156		3	70	62	1.7
183340001F02	PINEVILLE	BELL CO	PINEVILLE ELE SC	85		59	129	115			60	53	1.7
183360001G01	PLEASURE RIDGE PARK	JEFFERSON CO	SANDERS ELEM.	85		60	84	73			41	37	1.7
183400001F01	PRESTONSBURG	FLOYD CO	HEALTH DEPT 21 H	85		61	357	137	1	1	54	45	1.8
183500001F01	RICHMOND	MADISON CO	EAST & EAST MAIN	85		59	140	112			66	59	1.6
183620004G01	ST MATTHEWS	JEFFERSON CO	133 BRECKINRIDGE	85		57	115	103			63	59	1.5
183710003F01	SHEPHERDSVILLE	BULLITT CO	WATER PLANT BOAR	85		56	158	143		1	72	63	1.7
183720002G01	SHIVELY	JEFFERSON CJ	SHIVELY POL. STA	85		46	136	113			62?	57?	1.6
183860001N03	TRIGG CO	TRIGG CO	TVA	85		44	80	79			32?	29?	1.6
183880004J02	TRIMBLE CO	TRIMBLE CO	LIBERTY RIDGE ST	85		55	91	76			37	32	1.7
184100003F05	WINCHESTER	CLARK CO	CLARK COUNTY	85		59	92	89			42	38	1.7

SUSPENDED PARTICULATE MATTER (UG/M3) LOUISIANA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
190080001F01	ALEXANDRIA	RAPIDES PAR	1200 TEXAS AVE	85		61	95	82			43	39	1.6
190280002F01	BATON ROUGE	EAST BATON ROUG	3142 EVANGELINE	85		57	96	91			49	46	1.5
190280003F01	BATON ROUGE	EAST BATON ROUG	EAST END OF ASTE	85		52	102	84			51	49	1.4
190500001F01	CADDO PAR	CADDO PAR	KEEL RADIO STATI	85		52	229	48		1	30	24	1.8
190520002F01	CALCASIEU PAR	CALCASIEU PAR	ELLENDER SITE	85		60	94	84			46	42	1.6
190820002F01	DONALDSONVILLE	ASCENSION PAR	C.F. INDUSTRIES	85		55	132	89			50	46	1.5
191220001F01	HOMER	CLAIBORNE PAR	HWY 79 SOUTH	85		60	99	61			40	37	1.5
191280002F01	IBERVILLE PAR	IBERVILLE PAR	CARVILLE	85		61	106	102			43	39	1.6
191280003F01	IBERVILLE PAR	IBERVILLE PAR	ROSEDALE CITY HA	85		53	92	91			50	46	1.5
191280004F02	IBERVILLE PAR	IBERVILLE PAR	WINTZ MEAT MARKE	85		59	223	129		1	52	46	1.6
191500001F01	LAFAYETTE	LAFAYETTE PAR	HEALTH & CIVIC C	85		56	95	93			50	45	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) LOUISIANA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
191600002F01	LAKE CHARLES	CALCASIEU PAR	MCNEESE STATE CO	85		60	106	78			39	35	1.7
191600003F01	LAKE CHARLES	CALCASIEU PAR	1155 RYAN ST.	85		61	106	84			43	39	1.7
191620002F01	LAKE PROVIDENCE	EAST CARROLL PA	SHADY LAKE NURSI	85		60	146	90			38	33	1.7
191840001F01	MANY	SABINE PAR	SABINE PARISH HE	85		59	106	59			33	29	1.7
191865001F01	MARRERO	JEFFERSON PAR	WATER TOWER	85		61	82	81			43	40	1.5
191870001F01	METAIRIE	JEFFERSON PAR	BORDENS CO AIRLI	85		56	105	101			57	54	1.5
191870003F01	METAIRIE	JEFFERSON PAR	SE REGIONAL OFFI	85		49	85	82			50	47	1.5
191900001F01	MONROE	OUACHITA PAR	2913 DESIARD STR	85		60	138	102			54	48	1.7
191900002F01	MONROE	OUACHITA PAR	AIRPORT STATION	85		61	165	137		1	66	54	2.0
192020002F01	NEW ORLEANS	ORLEANS PAR	421 LOYOLA AVE	85		51	93	80			48	45	1.4
192020008F01	NEW ORLEANS	ORLEANS PAR	104 WOODLAND PL	85		27	176	146		1	54?	47?	1.7
192020009F01	NEW ORLEANS	ORLEANS PAR	N. BROAD & LONDO	85		55	127	105			60	56	1.4
192020010F01	NEW ORLEANS	ORLEANS PAR	WATER PURIFICATI	85		53	152	136		1	67	61	1.6
192020014F02	NEW ORLEANS	ORLEANS PAR	LAWN TENNIS CLUB	85		58	106	105			52	49	1.5
192040001F02	NEW ROADS	POINTE COUPEE P	TED DAVIS' RESID	85		56	126	84			40	35	1.7
192300001F01	PORT ALLEN	WEST BATON ROUG	WLUX RADIO STATI	85		54	101	94			52	49	1.4
192500003F02	ST BERNARD PAR	ST BERNARD PAR	FORD'S RESIDENCE	85		31	69	68			42?	41?	1.3
192500004F01	ST BERNARD PAR	ST BERNARD PAR	CYPRESS GARDENS	85		61	69	53			32	30	1.4
192580002F01	ST JOHN THE BAPTIST	ST JOHN THE BAP	AZALEA & SOUTH A	85		57	156	145		1	58	52	1.7
192740001F01	SHREVEPORT	CADDO PAR	1866 KINGS HIGHW	85		59	117	111			50	46	1.6
192740003F01	SHREVEPORT	CADDO PAR	BICKHAM BAYOU	85		61	91	75			27	25	1.5
192740004F01	SHREVEPORT	CADDO PAR	LUCAS STATION	85		60	90	70			37	34	1.5
192740008F01	SHREVEPORT	BOSSIER PAR	DOWNTOWN MUNICIP	85		57	93	71			36	33	1.6
192980002F01	VIDALIA	CONCORDIA PAR	U.S. ARMY COR. E	85		58	100	86			40	35	1.8
193180005F01	WESTLAKE	CALCASIEU PAR	WATER WORK DISTR	85		58	162	102		1	44	38	1.8

SUSPENDED PARTICULATE MATTER (UG/M3) MAINE 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
200010003F05	ACADIA NAT PARK	HANCOCK CO	MCFARLAND HILL	85		85	58	43			14	12	2.0
200060008F01	AUBURN	ANDROSCOGGIN CO	NAB LEPAGE BAKER	85		114	150	139			50	45	1.6
200080001F01	AUGUSTA	KENNEBEC CO	CHS AUGUSTA MAIN	85		22	151	141		1	80?	73?	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MAINE 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
200080005F01	AUGUSTA	KENNEBEC CO	FIRE HOUSE-HARTF	85		124	118	115			44?	39?	1.6
200080005J02	AUGUSTA	KENNEBEC CO	AUGUSTA HARTFORD	85		55	143	124			64?	58?	1.6
200080009J02	AUGUSTA	KENNEBEC CO	HODGKINS SCHOOL	85		56	77	61			38?	36?	1.4
200100001F01	BANGOR	PENOBSCOT CO	BANGOR OFFICE	85		116	183	151		2	52	45	1.7
200100002F01	BANGOR	PENOBSCOT CO	PUMP STATION	85		111	186	184		5	68	60	1.7
200160002F01	BIDDEFORD	YORK CO	WATER STREET	85		111	106	77			39	36	1.5
200180002F01	BREWER	PENOBSCOT CO	SOMERSET STREET	85		110	144	132			43	38	1.7
200190002F05	BRIDGTON	CUMBERLAND CO	UPPER RIDGE ROAD	85		137	52	48			17	15	1.7
200200001F05	BRUNSWICK	CUMBERLAND CO	(CSB)COASTAL SAV	85		27	82	81			52?	49?	1.4
200315002J02	EAST MILLINOCKET	PENOBSCOT CO	KATAHDIN SCHOOL	85		120	98	87			32	27	1.9
200380001F05	FARMINGTON	FRANKLIN CO	FARMINGTON WOODS	85		16	71	69			41?	36?	1.7
200530001J02	JAY	FRANKLIN CO	INT. PAPER CO.	85		329	101	94			41	37	1.6
200530003J02	JAY	FRANKLIN CO	JEWELL PROPERTY	85		340	66	64			22	19	1.7
200530004J02	JAY	FRANKLIN CO	BOMASTER PROPERT	85		348	106	105			30	25	1.9
200530007J02	JAY	FRANKLIN CO	WATER TREATMENT	85		315	119	118			27	23	1.8
200580001F02	KITTERY	YORK CO	KITTERY, MAINE	85		99	76	66			30	27	1.6
200580002F02	KITTERY	YORK CO	KITTERY, MAINE	85		83	89	77			36	33	1.6
200640002J02	LINCOLN	PENOBSCOT CO	VOCA. EDU. BLDG.	85		358	133	121			42	37	1.7
200640003J02	LINCOLN	PENOBSCOT CO	POST OFFICE-50 F	85		357	156	121		1	44	39	1.7
200640007J02	LINCOLN	PENOBSCOT CO	THOMAS MOT. TRA.	85		358	195	157		3	48	41	1.7
200720003F02	MADAWASKA	AROOSTOOK CO	HIGH SCHOOL	85		111	109	100			37	32	1.6
200720011F02	MADAWASKA	AROOSTOOK CO	ST JARRE'S-11TH	85		107	155	127		1	54	47	1.7
200760003J02	MEXICO	OXFORD CO	MEXICO TREATMENT	85		222	101	90			44	40	1.5
200760008J02	MEXICO	OXFORD CO	LABONVILLES RT 2	85		223	206	142		1	57	51	1.7
200760010J02	MEXICO	OXFORD CO	CARVER'S MEXICO	85		225	107	99			43	38	1.6
200780009J05	MILLINOCKET	PENOBSCOT CO	YORK STREET-MILL	85		194	176	136		1	51	46	1.6
200840003F01	OLD TOWN	PENOBSCOT CO	SOUTH MAIN STREE	85		30	115	106			46?	38?	2.0
200840003F02	OLD TOWN	PENOBSCOT CO	MARCH ISLAND APT	85		87	165	117		1	37?	32?	1.7
200840005F05	OLD TOWN	PENOBSCOT CO	PENOBSCOT SHOE	85		116	112	91			34	28	1.8
200885004J05	OXFORD CO	OXFORD CO	SITE 2 (REILLY)	85		93	219	174		6	69	60	1.7
200885007F05	OXFORD CO	OXFORD CO	SO PARIS WWTP SO	85		26	63	58			35?	32?	1.5
200885008F05	OXFORD CO	OXFORD CO	UPWIND WILNER CO	85		25	67	51			23?	19?	1.8
200907005F05	PENOBSCOT CO	PENOBSCOT CO	NEWBURGH, MAINE	85		337	56	53			17	15	1.7
200907007J05	PENOBSCOT CO	PENOBSCOT CO	SHUMWAY FIELD-RT	85		337	92	91			30	27	1.7
200960014F01	PORTLAND	CUMBERLAND CO	SHELTER SITE	85		120	163	132		1	57	51	1.6
200980005F01	PRESQUE ISLE	AROOSTOOK CO	MAIN STREET	85		161	296	243	1	11	70	59	1.8
201020005J02	RUMFORD	OXFORD CO	TAYLOR MOUNTAIN-	85		214	100	81			39	36	1.6
201020006J02	RUMFORD	OXFORD CO	TAYLOR MTN-2	85		217	80	71			30	27	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MAINE 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
201020007F02	RUMFORD	OXFORD CO	VILLAGE GREEN RV	85		105	94	86			33	29	1.7
201020007J02	RUMFORD	OXFORD CO	VILLAGE GREEN, R	85		90	144	112			38	34	1.6
201100001J02	SKOWHEGAN	SOMERSET CO	HINKLEY FARM SCH	85		116	57	56			21	18	1.7
201100002J02	SKOWHEGAN	SOMERSET CO	EATON RIDGE	85		92	75	61			21?	18?	1.6
201140002F01	SOUTH PORTLAND	CUMBERLAND CO	SMVTI-HILDRETH H	85		110	86	84			33	31	1.5
201150001J05	THOMASTON	KNOX CO	DEXTER AVE TH	85		204	122	117			29	23	1.9
201150003J05	THOMASTON	KNOX CO	TAS THOMASTON MA	85		204	73	73			27	23	1.7
201150004J05	THOMASTON	KNOX CO	TPH THOMASTON MA	85		200	103	79			32	28	1.6
201150007J05	THOMASTON	KNOX CO	MARSH RD THOM	85		208	84	77			26	24	1.5
201205007J02	WASHINGTON CO	WASHINGTON CO	SEC. TREAT. PIPE	85		56	182	87		1	46?	37?	2.1
201205008J02	WASHINGTON CO	WASHINGTON CO	WOODLAND HIGH SC	85		53	92	90			49?	41?	1.9
201220003F01	WATERVILLE	KENNEBEC CO	STERN'S DEPT. ST	85		108	137	134			46	41	1.7
201260002J05	WESTBROOK	CUMBERLAND CO	N.E.T.&T. CO.-AS	85		119	148	146			51	45	1.7
201260008J02	WESTBROOK	CUMBERLAND CO	RESEARCH BUILDIN	85		192	186	173		8	77	71	1.5
201260012J02	WESTBROOK	CUMBERLAND CO	WAREHOUSE WESTBR	85		191	147	145			67	63	1.5

SUSPENDED PARTICULATE MATTER (UG/M3) MARYLAND 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
210060002G01	ANNAPOLIS	ANNE ARUNDEL CO	ST JOHNS	85		59	104	99			43	40	1.5
210080003G01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	GLEN BURNIE AIRM	85		59	137	113			57	53	1.4
210120001F01	BALTIMORE	BALTIMORE	FIRE DEPT HQ BAL	85		59	195	134		1	72	67	1.4
210120006F01	BALTIMORE	BALTIMORE	NE POLICE STATI	85		58	122	108			48	44	1.5
210120007F01	BALTIMORE	BALTIMORE	NW POLICE STATI	85		60	99	96			54	51	1.4
210120008F01	BALTIMORE	BALTIMORE	SE POLICE STATI	85		58	185	144		1	74	68	1.5
210120009F01	BALTIMORE	BALTIMORE	SW POLICE STATI	85		61	117	105			54	51	1.4
210120010F01	BALTIMORE	BALTIMORE	CANTON RECREATIO	85		55	265	169	1	4	83	65	2.9
210120035F01	BALTIMORE	BALTIMORE	FAIRFIELD FMC	85		54	280	254	1	5	86	77	1.6
210120038F01	BALTIMORE	BALTIMORE	HOLABIRD ELEMENT	85		56	160	132		1	66	61	1.5
210120039F01	BALTIMORE	BALTIMORE	WESTPORT - FIRE	85		54	154	116		1	70	66	1.4
210120043F01	BALTIMORE	BALTIMORE	FORT MCHENRY	85		61	131	127			63	59	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MARYLAND 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
210140003G01	BALTIMORE CO	BALTIMORE CO	AIRMON 23	85		61	136	113			50	45	1.6
210140004G01	BALTIMORE CO	BALTIMORE CO	CATONSVILLE	85		20	89	85			40?	36?	1.5
210140006F01	BALTIMORE CO	BALTIMORE CO	CHESAPEAKE TERRA	85		58	173	172		2	62	56	1.6
210140008G01	BALTIMORE CO	BALTIMORE CO	HEREFORD JR HIGH	85		20	61	58			34?	32?	1.5
210180001F01	BEL AIR	HARFORD CO	CO. OFFICE BLDG,	85		61	122	83			48	45	1.4
210280001F03	CALVERT CO	CALVERT CO	SOLOMONS	85		39	144	66			34?	29?	1.7
210300001F01	CAMBRIDGE	DORCHESTER CO	CAMBRIDGE	85		13	104	58			46?	43?	1.5
210440001F01	CHARLES CO	CHARLES CO	CHARLES CO COMM	85		11	82	64			36?	30?	1.8
210500007G01	COCKEYSVILLE	BALTIMORE CO	AIRMON 21 - PADO	85		61	166	138		1	59	53	1.6
210560001G01	CUMBERLAND	ALLEGANY CO	CUMBERLAND CITY	85		56	114	95			51	48	1.5
210560005F01	CUMBERLAND	ALLEGANY CO	BLIND INST. OF M	85		58	125	98			54	50	1.5
210620001F01	DUNDALK	BALTIMORE CO	R.V.T.C., SOLLER	85		58	146	130			65	60	1.5
210680001G01	ESSEX	BALTIMORE CO	AIRMON 22	85		58	135	125			57	52	1.5
210720008G01	FREDERICK	FREDERICK CO	PUBLIC WORKS WAR	85		62	172	155		2	71	64	1.6
210800001F01	GARRETT CO	GARRETT CO	BLOOMINGTON ELEM	85		59	155	135		1	57	50	1.7
210860006F01	HAGERSTOWN	WASHINGTON CO	HAGERSTOWN	85		58	91	75			41	38	1.6
210980004G01	HYATTSVILLE	PRINCE GEORGES	HYATTSVILLE JR H	85		57	155	99		1	47	42	1.6
211300003G01	PRINCE GEORGES CO	PRINCE GEORGES	HALL	85		20	98	72			37?	32?	1.6
211300006G01	PRINCE GEORGES CO	PRINCE GEORGES	ELEM SCH CAMANCH	85		59	168	80		1	43	39	1.5
211360002G01	RIVIERA BEACH	ANNE ARUNDEL CO	RIVIERA BEACH AI	85		58	115	115			47	43	1.5
211380007G01	ROCKVILLE	MONTGOMERY CO	ROCKVILLE	85		54	94	92			48	44	1.5
211420001F01	SALISBURY	WICOMICO CO	SALISBURY	85		48	112	80			47	44	1.4
211480001G01	SILVER SPRING	MONTGOMERY CO	FRANCIS SCOTT KE	85		20	94	71			39?	36?	1.5
211700006F01	WESTERNPORT	ALLEGANY CO	RODERICK'S FURNI	85		53	97	92			50	45	1.6

SUSPENDED PARTICULATE MATTER (UG/M3) MASSACHUSETTS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
220240012F01	BOSTON	SUFFOLK CO	FIRE HDQR SOUTHA	85		59	96	91			58	55	1.4
220240021F01	BOSTON	SUFFOLK CO	BREMAN ST EAST B	85		58	130	99			55	52	1.4
220240024F01	BOSTON	SUFFOLK CO	COLUMBUS AVE. FI	85		43	110	100			61	57	1.4
220240027F01	BOSTON	SUFFOLK CO	ONE CITY SQUARE	85		51	160	152		2	87	81	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MASSACHUSETTS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
220320003F01	BROCKTON	PLYMOUTH CO	CRESCENT STREET	85		58	98	64			38	35	1.5
220380002F01	CHELSEA	SUFFOLK CO	CHESTNUT & SIXTH	85		10	147	146			92?	81?	1.8
220380003F01	CHELSEA	SUFFOLK CO	POWDER HORN HILL	85		36	91	73			41?	38?	1.5
220580001F01	FALL RIVER	BRISTOL CO	165 BEDFORD ST	85		57	110	100			49	45	1.5
220860007F01	HOLYOKE	HAMPDEN CO	1 COURT SQUARE,	85		57	107	104			58	54	1.5
221000005F01	LAWRENCE	ESSEX CO	HIGH STREET-STOR	85		57	97	95			47	44	1.5
221080006F01	LOWELL	MIDDLESEX CO	LOWELL YMCA	85		60	153	150		1	60	54	1.5
221220002F01	MEDFORD	MIDDLESEX CO	FIRE HDQR 100-12	85		57	126	89			46	43	1.4
221500004F01	NEW BEDFORD	BRISTOL CO	YMCA, 25 WATER S	85		52	78	64			38	36	1.4
221800006F01	PITTSFIELD	BERKSHIRE CO	CORNER OF WEST &	85		54	115	76			45	41	1.5
221880007F01	QUINCY	NORFOLK CO	HANCOCK ST.	85		55	78	69			43	40	1.4
222160011F01	SPRINGFIELD	HAMPDEN CO	59 HOWARD ST	85		59	89	87			53	50	1.4
222160015F01	SPRINGFIELD	HAMPDEN CO	SPRINGFIELD COMM	85		55	114	92			50	46	1.5
222372001F01	WARREN	WORCESTER CO	RIVER ST	85		56	56	51			27	24	1.5
222475003F01	WEST SPRINGFIELD	HAMPDEN CO	VAN DEENE ST, W	85		59	76	75			46	43	1.5
222620002F01	WOBURN	MIDDLESEX CO	COUNTY COURT MON	85		43	136	95			42	38	1.5
222640013F01	WORCESTER	WORCESTER CO	419 BELMONT STRE	85		55	90	87			45	42	1.5
222640016F01	WORCESTER	WORCESTER CO	2 WASHINGTON STR	85		58	140	139			60	53	1.7
222640021F01	WORCESTER	WORCESTER CO	26 SALISBURY STR	85		49	134	79			46	43	1.5

SUSPENDED PARTICULATE MATTER (UG/M3) MICHIGAN 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
230040003F02	ALBION	CALHOUN CO	525 AUSTIN AVE.	85		54	564	286	2	5	79	60	2.0
230160001G01	ALLEN PARK	WAYNE CO	14700 GODDARD	85		60	257	178		2	64	56	1.7
230200001F01	ALPENA	ALPENA CO	309 W LAKE ST	85		57	159	148		1	47	40	1.8
230240002F01	ANN ARBOR	WASHTENAW CO	425 E WASHINGTON	85		51	169	91		1	51	44	1.7
230380001F01	BATTLE CREEK	CALHOUN CO	195 EAST MICHIGA	85		45	213	87		1	48	41	1.8
230420001F01	BAY CITY	BAY CO	1009 N MADISON	85		61	132	124			47	40	1.8
230420003F02	BAY CITY	BAY CO	100 15TH STREET	85		57	197	130		1	52	44	1.8
230420004F02	BAY CITY	BAY CO	MECHANICS LAUNDR	85		14	121	118			62?	52?	1.9
230540002F01	BERRIEN CO	BERRIEN CO	BENTON HARBOR SC	85		33	445	109	1	1	64?	50?	1.9

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MICHIGAN 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
230810001F02	CARROLLTON	SAGINAW CO	TOWNSHIP FIRE DE	85		14	283	243	1	4	97?	67?	2.4
231140002G01	DEARBORN	WAYNE CO	2623 SALINA	85		59	452	341	4	17	130	112	1.8
231140003G01	DEARBORN	WAYNE CO	4901 EVERGREEN	85		60	391	111	1	1	46	36	1.9
231160903J02	DELTA CO	DELTA CO	NO. 1 DAM	85		60	104	74			34	31	1.6
231160905J02	DELTA CO	DELTA CO	2500 HILL SCHOOL	85		60	55	44			23	21	1.6
231160906J02	DELTA CO	DELTA CO	NO. 2 DAM	85		59	47	46			19	16	2.0
231160911J02	DELTA CO	DELTA CO	WELLS SCHOOL	85		61	95	88			30	27	1.7
231180014G01	DETROIT	WAYNE CO	14800 EVERGREEN	85		58	110	85			44	38	1.7
231180015G01	DETROIT	WAYNE CO	6921 WEST FORT	85		60	289	244	1	9	99	85	1.8
231180016G01	DETROIT	WAYNE CO	6050 LINWOOD	85		60	163	132		1	61	53	1.7
231180017G01	DETROIT	WAYNE CO	3030 FAIRVIEW	85		60	234	167		2	58	51	1.7
231180018G01	DETROIT	WAYNE CO	13512 DEQUINDRE	85		60	121	117			55	49	1.7
231180019G01	DETROIT	WAYNE CO	11600 EAST SEVEN	85		59	149	144			45	38	1.7
231180020G01	DETROIT	WAYNE CO	1311 EAST JEFFER	85		50	190	157		2	68?	61?	1.6
231180028G02	DETROIT	WAYNE CO	2120 GREEN ST.	85		20	240	211		3	95?	78?	1.9
231200901J02	DICKINSON CO	DICKINSON CO	CHAMPION SITE #1	85		50	346	78	1	1	29	18	2.6
231200902J02	DICKINSON CO	DICKINSON CO	CHAMPION SITE #2	85		56	56	53			20	16	2.0
231260001F01	EAST DETROIT	MACOMB CO	E.DETROIT POLICE	85		60	257	108		1	53	47	1.6
231280002H01	EAST GRAND RAPIDS	KENT CO	EAST G.R. HIGH S	85		58	88	76			33	28	1.8
231420003F01	ESCANABA	DELTA CO	305 LUDINGTON ST	85		45	48	47			23?	21?	1.5
231420007F01	ESCANABA	DELTA CO	DISPATCH OFFICE	85		45	116	115			54?	47?	1.7
231580003F01	FLINT	GENESEE CO	500 WELCH BLVD	85		50	127	101			45	40	1.7
231580006F01	FLINT	GENESEE CO	3420 ST JOHN ST	85		61	354	158	1	2	57	46	1.9
231580008F01	FLINT	GENESEE CO	1101 S SAGINAW S	85		59	316	104	1	1	51	43	1.7
231580010F01	FLINT	GENESEE CO	2010 CRESTBROOK	85		60	270	95	1	1	43	37	1.7
231580011F01	FLINT	GENESEE CO	420 EAST BOULEVA	85		56	324	148	1	1	57	47	1.8
231580905J02	FLINT	GENESEE CO	ST JOHN ST COMM	85		55	340	129	1	1	52	41	1.9
231580909J02	FLINT	GENESEE CO	BUICK PERSONNEL	85		54	257	148		1	52	43	1.8
231820007H01	GRAND RAPIDS	KENT CO	509 WEALTHY	85		60	144	103			50	43	1.8
231820010H01	GRAND RAPIDS	KENT CO	COLLEGE & CHERRY	85		61	126	86			36	30	1.8
231820020H01	GRAND RAPIDS	KENT CO	COLDBROOK PUMPIN	85		59	144	104			51	44	1.8
231910004G01	GROSSE ILE	WAYNE CO	2080 W. RIVER RO	85		38	300	83	1	1	50	42	1.7
232600001F01	JACKSON	JACKSON CO	244 W MICHIGAN A	85		30	85	76			39?	35?	1.7
232640002F01	KALAMAZOO	KALAMAZOO CO	418 W KALAMAZOO	85		58	155	118		1	48	42	1.8
232730001H01	KENTWOOD	KENT CO	1110 50TH SE	85		60	136	103			37	30	1.9
232840001F01	LANSING	INGHAM CO	120 E SHIAWASSEE	85		48	267	87	1	1	45?	38?	1.7
232840003F01	LANSING	INGHAM CO	1821 S. TODD AVE	85		61	206	89		1	43	37	1.6
232840005F01	LANSING	INGHAM CO	1800 E GRAND RIV	85		58	274	85	1	1	47	40	1.7
232840013F01	LANSING	INGHAM CO	HOLY CROSS SCHOO	85		58	314	115	1	1	49	41	1.7
232860001F01	LAPEER	LAPEER CO	HOWARD STREET	85		61	241	129		1	60	52	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MICHIGAN 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
233040002G01	LIVONIA	WAYNE CO	36600 SCHOOLCRAF	85		54	153	100		1	42	36	1.8
233100004F01	LUDINGTON	MASON CO	MASON COUNTY HEA	85		61	234	227		5	56	40	2.2
233140008F02	MACOMB CO	MACOMB CO	FIRE STATION	85		59	127	105			50	44	1.7
233180001F01	MANISTEE	MANISTEE CO	SEWAGE TREAT PLA	85		60	161	144		1	47	36	2.1
233200001F01	MANISTEE CO	MANISTEE CO	FILER CITY RD AT	85		60	106	84			32	28	1.8
233260010F01	MARQUETTE	MARQUETTE CO	SUGAR LOAF & WRI	85		50	66	49			20?	16?	2.0
233260920J02	MARQUETTE	MARQUETTE CO	SHIRAS POOL	85		49	61	56			17	14	1.9
233260921J02	MARQUETTE	MARQUETTE CO	LAKESHORE EAST	85		56	139	119			25	18	2.1
233260926J02	MARQUETTE	MARQUETTE CO	LAKESHORE CENTER	85		55	134	89			26	21	1.8
233260927J02	MARQUETTE	MARQUETTE CO	LAKESHORE WEST	85		57	74	51			17	14	1.9
233480001F01	MIDLAND	MIDLAND CO	2001 GEORGE STRE	85		46	513	100	1	1	45	30	2.1
233480004F01	MIDLAND	MIDLAND CO	BUILDING 121	85		57	371	165	1	2	57	47	1.8
233480916J02	MIDLAND	MIDLAND CO	BRINE WELL	85		56	500	117	1	1	43	29	2.4
233500914J02	MIDLAND CO	MIDLAND CO	LANDFILL	85		61	510	114	1	1	43	30	2.1
233580003F01	MONROE	MONROE CO	RIVERVIEW & MAYW	85		45	90	85			45	41	1.6
233580004F01	MONROE	MONROE CO	1105 W SEVENTH	85		57	783	183	1	3	82	64	1.8
233580023F01	MONROE	MONROE CO	FIRST ST. AND CO	85		58	146	139			64	57	1.7
233740001G01	MUSKEGON	MUSKEGON CO	315 WEST CLAY AV	85		61	141	101			36	27	2.2
233740019G01	MUSKEGON	MUSKEGON CO	1890APPLE AVENUE	85		26	115	85			34?	24?	2.6
233740022G01	MUSKEGON	MUSKEGON CO	1611 E OAK STREE	85		33	63	61			30?	24?	2.0
233740023G01	MUSKEGON	MUSKEGON CO	MARQUETTE SCHOOL	85		54	121	98			34	26	2.1
233760914J02	MUSKEGON CO	MUSKEGON CO	HI-VOL #1	85		58	137	78			29	23	2.0
233760915J02	MUSKEGON CO	MUSKEGON CO	HI-VOL #2	85		53	142	129			40	28	2.6
233760916J02	MUSKEGON CO	MUSKEGON CO	5025 EVANSTON	85		46	129	73			27	21	2.0
233760917J02	MUSKEGON CO	MUSKEGON CO	5025 EVANSTON	85		57	146	119			37	30	1.9
233780003G01	MUSKEGON HEIGHTS	MUSKEGON CO	2517 PECK STREET	85		38	114	103			46?	39?	1.9
233780004G01	MUSKEGON HEIGHTS	MUSKEGON CO	SACRED HEART SCH	85		15	43	41			23?	20?	1.7
234160903J02	OTTAWA CO	OTTAWA CO	BOAT LAUNCH	85		121	637	311	2	4	43	29	2.2
234160904J02	OTTAWA CO	OTTAWA CO	SUBSTATION	85		120	536	227	1	5	45	28	2.6
234320001F01	PONTIAC	OAKLAND CO	CITY HALL	85		60	151	136		1	52	46	1.6
234320003F01	PONTIAC	OAKLAND CO	1371 NORTH PERRY	85		60	260	125		1	51	43	1.8
234320005F02	PONTIAC	OAKLAND CO	WHITMAN ELEMENTA	85		57	255	157		2	59	50	1.8
234340001F01	PORT HURON	ST CLAIR CO	806 HURON BLVD	85		58	245	154		2	60	51	1.8
234340002F01	PORT HURON	ST CLAIR CO	600 QUAY ST	85		31	266	132	1	1	59?	48?	1.8
234340005F01	PORT HURON	ST CLAIR CO	NATIONAL GUARD A	85		61	158	105		1	41	36	1.7
234420005G01	RIVER ROUGE	WAYNE CO	315 GENESEE	85		57	286	134	1	1	71	62	1.7
234620912J02	ST CLAIR CO	ST CLAIR CO	ST. CLAIR POWER	85		58	245	129		1	54	48	1.7
234760001F01	SAGINAW	SAGINAW CO	801 FEDERAL ST	85		48	548	111	1	1	53	40	1.9
234760002F01	SAGINAW	SAGINAW CO	SECOND NATIONAL	85		55	552	127	1	1	68	55	1.8
234760003F01	SAGINAW	SAGINAW CO	1305 GRATIOT	85		55	755	117	1	1	53	38	1.9

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MICHIGAN 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
234760009F01	SAGINAW	SAGINAW CO	1124 FINDLEY STR	85		51	510	103	1	1	53	41	1.9
234760913J02	SAGINAW	SAGINAW CO	CENTRAL FOUNDRY	85		51	1083	300	2	5	86	55	2.2
234760914J02	SAGINAW	SAGINAW CO	CENTRAL FOUNDRY	85		44	840	241	1	2	66	40	2.3
234760915J02	SAGINAW	SAGINAW CO	SAGINAW PRODUCTS	85		52	556	106	1	1	51	35	2.2
234880001F01	SOUTHFIELD	OAKLAND CO	27725 GREENFIELD	85		51	90	84			44	38	1.7
235010001F01	STERLING HEIGHTS	MACOMB CO	ANGUS ELEM. SCHO	85		58	214	104		1	50	43	1.7
235120003G01	TRENTON	WAYNE CO	2601 VETERANS PA	85		53	178	106		1	57	50	1.7
235230001H03	WALKER	KENT CO	WALKER FIRE STAT	85		60	127	78			33	26	2.0
235260001F01	WARREN	MACOMB CO	WARREN CITY HALL	85		61	105	104			51	46	1.6
235320009G01	WAYNE CO	WAYNE CO	19056 SHOOK ROAD	85		61	308	157	1	2	63	53	1.8
235320010G02	WAYNE CO	WAYNE CO	10421 MIDDLEBELT	85		57	174	131		1	67	60	1.6
235325001G01	WESTLAND	WAYNE CO	38155 CHERRY HIL	85		54	179	108		1	43	37	1.8
235420001G01	WYANDOTTE	WAYNE CO	266 MAPLE	85		60	146	102			50	45	1.7
235440001H01	WYOMING	KENT CO	1155 28TH STREET	85		60	137	85			40	34	1.8

SUSPENDED PARTICULATE MATTER (UG/M3) MINNESOTA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
240220001I03	BECKER CO	BECKER CO	RES. BUS.COMM. W	85		55	131	86			27	22	1.9
240220002I03	BECKER CO	BECKER CO	RES BUS COMM. WE	85		15	116	71			34?	25?	2.2
240220003I03	BECKER CO	BECKER CO	PINE POINT SCHOO	85		34	52	47			19?	16?	1.8
240740001I03	CLEARWATER CO	CLEARWATER CO	RICE LAKE	85		56	103	55			26	22	1.9
240760012F01	CLOQUET	CARLTON CO	5TH STREET & CLO	85		60	97	93			44	38	1.8
240940020F02	DAKOTA CO	DAKOTA CO	55 & 52 (PINE BE	85		61	137	137			52	46	1.8
241040005G01	DULUTH	ST LOUIS CO	1628 W SUPERIOR	85		53	127	107			50	44	1.6
241040024G01	DULUTH	ST LOUIS CO	19TH AVE. E. & C	85		61	94	62			24	20	1.7
241040026G01	DULUTH	ST LOUIS CO	4135 W 8TH AVE.	85		54	104	73			30	26	1.7
241040027G01	DULUTH	ST LOUIS CO	KOAL BLDG.	85		58	208	193		4	59	48	1.9
241040028G01	DULUTH	ST LOUIS CO	1467 88TH AVE W.	85		56	80	56			24	21	1.7
241040030F01	DULUTH	ST LOUIS CO	37TH AVENUE W &	85		35	216	195		6	86?	71?	1.9
241040031F02	DULUTH	ST LOUIS CO	716 GARFIELD AVE	85		36	98	91			41?	35?	1.8
241040032F02	DULUTH	ST LOUIS CO	ONEOTA & 37TH AV	85		16	139	121			59?	50?	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MINNESOTA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
241045001F02	EAGAN	DAKOTA CO	3450 DODD ROAD	85		61	259	162		3	61	50	1.8
241060004F01	EAST GRAND FORKS	POLK CO	5TH AVE. & 3RD S	85		46	275	261	2	4	63	49	2.0
241500004J02	HIBBING	ST LOUIS CO	HANNA #9A	85		30	85	74			31?	26?	1.8
241500004J09	HIBBING	ST LOUIS CO	AINSLEY RESERVOI	85		28	87	76			32?	27?	1.8
241620002F01	INTERNATIONAL FALLS	KOOCHICHING CO	IMIGRATION CUSTO	85		54	197	159		2	58	47	2.0
241620007F01	INTERNATIONAL FALLS	KOOCHICHING CO	314 3RD STREET	85		52	148	133			53	41	2.1
241620008J02	INTERNATIONAL FALLS	KOOCHICHING CO	GATEWAY TRADING	85		59	172	67		1	37	31	1.8
241620009J02	INTERNATIONAL FALLS	KOOCHICHING CO	800 3RD STREET	85		59	149	147			42	34	1.9
241620010J02	INTERNATIONAL FALLS	KOOCHICHING CO	ICE HOUSE ROOF	85		61	115	114			43	36	1.9
241620011J02	INTERNATIONAL FALLS	KOOCHICHING CO	SMOKEY	85		61	128	111			37	31	1.8
241660003F01	ITASCA CO	ITASCA CO	POKEGAMA DAM	85		46	92	74			24	19	2.0
241660008J02	ITASCA CO	ITASCA CO	HANNA #1	85		30	63	55			25?	21?	1.9
241660009J02	ITASCA CO	ITASCA CO	HANNA #4	85		28	69	65			22?	17?	2.1
241660010J02	ITASCA CO	ITASCA CO	HANNA #5	85		27	105	56			26?	21?	1.9
241660011J02	ITASCA CO	ITASCA CO	HART LAKE	85		27	61	45			20?	16?	2.0
241660012J02	ITASCA CO	ITASCA CO	HANNA #10	85		28	88	75			31?	27?	1.7
241780001J02	KOOCHICHING CO	KOOCHICHING CO	DNR LOOKOUT TOWE	85		59	45	43			12	7	3.3
242080001I03	MAHNOMEN CO	MAHNOMEN CO	THE RANCH, FOOD	85		55	96	68			24	19	2.1
242100001F01	MANKATO	BLUE EARTH CO	FIRE STA 300 MAD	85		51	199	119		1	53	47	1.6
242260007H01	MINNEAPOLIS	HENNEPIN CO	4646 HUMBOLDT AV	85		26	93	91			45?	40?	1.7
242260014H01	MINNEAPOLIS	HENNEPIN CO	2000 E FRANKLIN	85		61	135	122			55	50	1.5
242260049F01	MINNEAPOLIS	HENNEPIN CO	4255 3RD AVE SO	85		61	116	94			44	40	1.6
242260050F01	MINNEAPOLIS	HENNEPIN CO	143-13TH AVE NE	85		61	125	97			49	43	1.6
242260050F09	MINNEAPOLIS	HENNEPIN CO	143 13TH AVE. N.	85		61	130	95			48	43	1.6
242260051F01	MINNEAPOLIS	HENNEPIN CO	300 NICOLLET MAL	85		179	383	263	2	6	61	53	1.6
242260053F01	MINNEAPOLIS	HENNEPIN CO	300 NICOLLET MAL	85		60	145	145			60	56	1.5
242980004F01	RED WING	GOODHUE CO	LIBRARY	85		57	139	123			50	45	1.6
243080004F01	RICHFIELD	HENNEPIN CO	I-35 & 7TH AVE S	85		48	163	142		1	79	73	1.5
243120015G01	ROCHESTER	OLMSTED CO	7TH ST NE & 2ND	85		58	235	146		1	71	61	1.7
243120024F01	ROCHESTER	OLMSTED CO	WELL HOUSE #20 3	85		54	168	119		1	58	51	1.7
243220027H01	ST CLOUD	STEARNS CO	20 4TH AVE. S.	85		55	141	109			44	38	1.7
243260001G01	ST LOUIS CO	ST LOUIS CO	POST OFF (MOUNTA	85		26	97	82			41?	35?	1.8
243260003G01	ST LOUIS CO	ST LOUIS CO	INT'L AIRPORT (D	85		48	82	67			19?	14?	2.3
243260013J02	ST LOUIS CO	ST LOUIS CO	SILICA	85		28	65	48			19?	16?	1.7
243260014J02	ST LOUIS CO	ST LOUIS CO	HANNA #7	85		28	68	54			27?	25?	1.5
243260015J02	ST LOUIS CO	ST LOUIS CO	HANNA #8	85		27	58	55			20?	15?	2.2
243260017J02	ST LOUIS CO	ST LOUIS CO	HANNA #2	85		28	75	61			29?	24?	1.9
243260018J02	ST LOUIS CO	ST LOUIS CO	INLAND #1	85		20	58	34			15?	11?	2.1
243280006F01	ST LOUIS PARK	HENNEPIN CO	CITY HALL	85		47	114	99			38	32	1.8

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MINNESOTA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
243300003H01	ST PAUL	RAMSEY CO	2179 UNIVERSITY	85		60	183	162		2	68	60	1.6
243300017F01	ST PAUL	RAMSEY CO	HOLMAN FIELD	85		60	127	106			48	43	1.6
243300017F09	ST PAUL	RAMSEY CO	ST PAUL DOWNTOWN	85		61	119	115			48	43	1.6
243300018H01	ST PAUL	RAMSEY CO	1303 RED ROCK RD	85		59	243	212		8	84	70	1.8
243300021H01	ST PAUL	RAMSEY CO	1038 ROSS AVE	85		61	128	115			52	48	1.5
243300036F02	ST PAUL	RAMSEY CO	JESSAMINE & HAML	85		59	153	142		1	49	42	1.7
243300038F01	ST PAUL	RAMSEY CO	826 BERRY STREET	85		60	123	122			52	47	1.6
243300040F01	ST PAUL	RAMSEY CO	WABASHA & WEST 5	85		61	183	146		1	62	55	1.6
243300040F05	ST PAUL	RAMSEY CO	WABASHA & WEST 5	85		191	310	174	1	3	61	54	1.6
243300041F02	ST PAUL	RAMSEY CO	1250 FIFIELD	85		60	188	169		3	63	51	1.9
243300046F02	ST PAUL	RAMSEY CO	2650 UNIVERSITY	85		24	149	104			56?	49?	1.7
243440001J02	SHERBURNE CO	SHERBURNE CO	SHERO STATION #6	85		57	108	97			30	24	1.9
243440003J02	SHERBURNE CO	SHERBURNE CO	NSP SHERCO STAT	85		59	127	115			31	23	2.3
243440005J02	SHERBURNE CO	SHERBURNE CO	SHERO STAT 7	85		58	86	78			27	21	2.0
243440009J02	SHERBURNE CO	SHERBURNE CO	NSP SHERCO STATI	85		57	105	80			27	21	2.2
243440010J02	SHERBURNE CO	SHERBURNE CO	NSP SHERCO MONIT	85		60	105	85			32	26	2.0
243660009H02	STEARNS CO	STEARNS CO	COLLEGEVILLE	85		57	98	81			32	27	1.9
243840001J02	TWO HARBORS	LAKE CO	ON SO AVE BET 4T	85		59	152	95		1	46	39	1.8
243840002J02	TWO HARBORS	LAKE CO	TWO HARBORS CEME	85		61	123	97			25	18	2.2
243840003J02	TWO HARBORS	LAKE CO	BET 2D & 3D AV W	85		61	190	119		1	34	26	2.1
243860001G01	VIRGINIA	ST LOUIS CO	CITY HALL ROOF	85		52	132	98			38	32	1.8
243950003H02	WAITE PARK	STEARNS CO	1ST STREET & 13T	85		57	178	148		1	54	43	2.0
244180009F01	WINONA	WINONA CO	2ND ST & 9W OLMS	85		40	166	119		1	54	48	1.7
244240006J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	85		59	112	65			29	22	2.2
244240007J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	85		59	103	87			27	22	1.8
244240008J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT#	85		10	36	32			22?	20?	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MISSISSIPPI 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
250220003F01	BILOXI	HARRISON CO	POPPS FERRY COMM	85		55	61	57			30	28	1.5
250460001F01	CLARKSDALE	COAHOMA CO	CENTRAL FIRE STA	85		61	134	132			56	52	1.5
250620003F01	CORINTH	ALCORN CO	1023 FILLMORE ST	85		58	94	85			42	39	1.5
250680002F01	DE SOTO CO	DE SOTO CO	HOLLY SPR ST (HE	85		60	105	79			43	40	1.5
250880003F02	GREENVILLE	WASHINGTON CO	FIRE STAT 2	85		59	124	94			53	49	1.5
250980002F01	GULFPORT	HARRISON CO	2720 33RD AVE.	85		57	91	85			43	41	1.5
250980003F02	GULFPORT	HARRISON CO	EVA DR & PINE DR	85		53	64	64			35	33	1.5
251040003F01	HATTIESBURG	FORREST CO	HAWKINS SCHOOL	85		59	94	75			41	37	1.5
251260003F01	JACKSON	HINDS CO	SUN&SAND MOTEL	85		55	124	100			55	50	1.5
251260007F01	JACKSON	HINDS CO	2802 KINGSWOOD A	85		55	125	101			56	52	1.5
251260010F01	JACKSON	HINDS CO	5810 RIDGEWOOD R	85		56	124	116			56	50	1.6
251260015F01	JACKSON	HINDS CO	JACKSON	85		53	96	89			44	41	1.5
251480002F02	LAUREL	JONES CO	INTEX BLDG	85		59	123	111			60	56	1.5
251800002F01	MERIDIAN	LAUDERDALE CO	1401 25TH AVE	85		46	85	71			43	40	1.5
251900004F01	NATCHEZ	ADAMS CO	ALDRICH & DEVERA	85		53	147	101			47	42	1.6
252080002F01	OXFORD	LAFAYETTE CO	1301 MONROE AVE	85		55	98	72			40	38	1.5
252120005F01	PASCAGOULA	JACKSON CO	JACKSON CO. AIRP	85		55	86	60			35	33	1.5
252400002F01	RIPLEY	TIPPAH CO	HEALTH DEPT.	85		57	124	107			56	51	1.6
252680002F01	TUPELO	LEE CO	320 N FRONT ST	85		54	78	74			44	41	1.5
252740004F01	VICKSBURG	WARREN CO	VICKSBURG ARMY R	85		61	110	84			49	45	1.5

SUSPENDED PARTICULATE MATTER (UG/M3) MISSOURI 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
260030001G01	AFFTON	ST LOUIS CO	LIN FERRY & L'BE	85		52	142	125			57	52	1.6
260200001G01	BELLEFONTAINE NEIGH	ST LOUIS CO	805 CHAMBERS ROA	85		41	117	116			50?	45?	1.6
261040002G01	CLAYTON	ST LOUIS CO	801 SOUTH BRENTW	85		53	124	123			60	53	1.7
261120002F01	COLUMBIA	BOONE CO	HIGHWAY B	85		56	116	104			53	48	1.5
261120008F01	COLUMBIA	BOONE CO	DOWNTOWN FIRE ST	85		57	131	104			51	47	1.5
261600001G01	FERGUSON	ST LOUIS CO	FLORISSANT VALLE	85		54	108	103			46	40	1.7
261920004F01	HANNIBAL	MARION CO	ST. ELIZABETH HO	85		57	140	130			49	43	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MISSOURI 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
262180009F01	INDEPENDENCE	JACKSON CO	MOPAC RR & 39TH	85		41	88	87			44?	38?	1.8
262280005F01	JEFFERSON CO	JEFFERSON CO	DUNKLIN HIGH SCH	85		27	104	103			51?	45?	1.7
262380002H01	KANSAS CITY	JACKSON CO	1517 LOCUST ST	85		60	252	200		2	79	70	1.7
262380003H01	KANSAS CITY	JACKSON CO	5100 TROOST AVE	85		61	162	117		1	54	47	1.7
262380004H01	KANSAS CITY	CLAY CO	101 LOU HOLLAND	85		60	413	242	1	4	75	61	1.8
262380006H01	KANSAS CITY	JACKSON CO	5130 DURAMUS RD	85		60	212	151		2	64	54	1.8
262380010H01	KANSAS CITY	CLAY CO	4836 N BRIGHTON	85		61	195	122		1	57	51	1.6
262380023H01	KANSAS CITY	PLATTE CO	11500 N 71 HWY	85		55	137	111			43	38	1.7
262380031H01	KANSAS CITY	JACKSON CO	BANNISTER ROAD	85		59	174	172		3	51	42	1.9
262630003G01	LEMAY	ST LOUIS CO	8900 SOUTH BROAD	85		34	158	157		2	56?	48?	1.7
263020006F01	MEXICO	AUDRAIN CO	TEAL LAKE - MEXI	85		50	121	109			40	34	1.8
263020007F01	MEXICO	AUDRAIN CO	COAL & LOVE STS.	85		5	89	44			44?	39?	1.7
263020008F01	MEXICO	AUDRAIN CO	MCMILLAN SCHOOL	85		48	150	132			49	42	1.7
263260001F01	NEVADA	VERNON CO	JEFF ELEM SCHOOL	85		45	270	146	1	1	59	50	1.8
263280001F02	NEW MADRID	NEW MADRID CO	MO CONS FOR PROT	85		48	149	143			49	39	2.0
263800003F01	POPLAR BLUFF	BUTLER CO	POPLAR BLUFF REG	85		60	126	107			53	47	1.7
264120001G01	ST ANN	ST LOUIS CO	10267 ST CHARLES	85		51	165	137		1	59	52	1.7
264160002F01	ST CHARLES CO	ST CHARLES CO	HWY 94 (WEST ALT	85		58	119	99			46	38	1.9
264260003F01	ST JOSEPH	BUCHANAN CO	8TH ST & EDMOND	85		61	199	197		3	62	53	1.8
264280006H01	ST LOUIS	ST LOUIS	14TH & MARKET	85		59	158	141		1	69	62	1.6
264280007H01	ST LOUIS	ST LOUIS	8227 SOUTH BROAD	85		59	176	134		1	64	57	1.7
264280010H01	ST LOUIS	ST LOUIS	4408 DONOVAN	85		58	121	112			51	45	1.6
264280015H01	ST LOUIS	ST LOUIS	1400 SHAWNUT PLA	85		49	130	111			53	47	1.6
264280025H01	ST LOUIS	ST LOUIS	3500 SOUTH GRAND	85		60	137	130			62	57	1.5
264280032H01	ST LOUIS	ST LOUIS	GRAND + LACLEDE	85		58	133	128			56	46	2.0
264280080H01	ST LOUIS	ST LOUIS	NEWSTEAD & COTEB	85		44	146	135			70?	65?	1.5
264280081H01	ST LOUIS	ST LOUIS	CHAIN OF ROCKS H	85		59	195	132		1	56	47	1.8
264300006G01	ST LOUIS CO	ST LOUIS CO	305 WEIDMAN ROAD	85		57	708	201	1	3	63	44	2.0
264320003F01	STE GENEVIEVE	STE GENEVIEVE C	ACADEMY HILL H.S	85		46	105	98			53	47	1.7
264580023H01	SPRINGFIELD	GREENE CO	3012 W SEMINOLE	85		60	124	72			37	33	1.6
264580026H05	SPRINGFIELD	GREENE CO	5012 S. CHARLEST	85		60	171	111		1	42	36	1.8
264580028H01	SPRINGFIELD	GREENE CO	GRANT BEACH PARK	85		61	107	87			44	39	1.6
264580030H01	SPRINGFIELD	GREENE CO	GRANDVIEW GOLF C	85		61	99	77			37	33	1.7
264580031H01	SPRINGFIELD	GREENE CO	ZAGONYI PARK	85		61	115	78			40	36	1.6
264580032H01	SPRINGFIELD	GREENE CO	S.W.MISSOURI ST.	85		61	118	78			43	39	1.6
264580033H01	SPRINGFIELD	GREENE CO	SILVER SPRINGS P	85		61	109	94			43	38	1.7
264580034H01	SPRINGFIELD	GREENE CO	LAURA INGALLS WI	85		57	108	92			37	33	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MONTANA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
270020007F01	ANACONDA-DEER LODGE	DEER LODGE CO	LINCOLN SCHOOL #	85		60	245	167		3	58	46	2.0
270020007J02	ANACONDA-DEER LODGE	DEER LODGE CO	LINCOLN SCHOOL	85		31	418	249	1	4	74?	50?	2.4
270060011J02	BIG HORN CO	BIG HORN CO	DECKER #1	85		22	54	46			26?	22?	1.9
270060012J02	BIG HORN CO	BIG HORN CO	DECKER #2	85		26	84	69			40?	33?	2.1
270060013J02	BIG HORN CO	BIG HORN CO	DECKER #3	85		23	69	45			23?	18?	2.2
270060014J02	BIG HORN CO	BIG HORN CO	DECKER #4	85		24	185	115		1	48?	35?	2.4
270060017J02	BIG HORN CO	BIG HORN CO	DECKER #7	85		23	101	93			34?	26?	2.2
270060018J02	BIG HORN CO	BIG HORN CO	SPRING CREEK #1	85		14	77	66			29?	21?	2.5
270060018J07	BIG HORN CO	BIG HORN CO	SPRING CREEK #1	85		14	74	68			31?	21?	2.7
270060019J02	BIG HORN CO	BIG HORN CO	SPRING CREEK #2	85		13	31	28			16?	12?	2.7
270060020J02	BIG HORN CO	BIG HORN CO	SPRING CREEK #3	85		15	92	82			28?	15?	3.6
270060021J02	BIG HORN CO	BIG HORN CO	NEW DECKER #5	85		22	65	53			27?	22?	1.9
270060021J07	BIG HORN CO	BIG HORN CO	NEW DECKER #6	85		21	66	57			28?	24?	1.9
270060040K05	BIG HORN CO	BIG HORN CO	BUSBY ELEMENTARY	85		59	70	55			26	22	1.8
270060041K05	BIG HORN CO	BIG HORN CO	CROW AGENCY	85		45	76	57			30	26	1.8
270060041K07	BIG HORN CO	BIG HORN CO	CROW AGENCY CO-L	85		46	79	64			31	27	1.9
270060042K05	BIG HORN CO	BIG HORN CO	LODGE GRASS	85		31	164	163		5	75?	59?	2.1
270080008G01	BILLINGS	YELLOWSTONE CO	CITY HALL	85		59	176	135		1	62	56	1.6
270080008G07	BILLINGS	YELLOWSTONE CO	CITY HALL	85		60	190	143		1	64	58	1.6
270080009G01	BILLINGS	YELLOWSTONE CO	GRAND AVE SCH	85		58	237	165		2	61	54	1.6
270080062F01	BILLINGS	YELLOWSTONE CO	TAFT SCHOOL	85		44	315	208	1	3	73?	63?	1.7
270080062F07	BILLINGS	YELLOWSTONE CO	TAFT SCHOOL COLO	85		43	314	201	1	2	68?	57?	1.8
270080065F01	BILLINGS	YELLOWSTONE CO	LOCKWOOD COUNTY	85		57	148	133			61	52	1.8
270080067G01	BILLINGS	YELLOWSTONE CO	SANDSTONE SCHOOL	85		57	96	92			36	32	1.7
270100001K05	BLAINE CO	BLAINE CO	CAMPCRIER #1	85		33	82	75			30?	25?	1.8
270100001K07	BLAINE CO	BLAINE CO	CAMPCRIER #2	85		30	90	76			31?	26?	1.8
270100002K05	BLAINE CO	BLAINE CO	FT BELKNAP #2	85		35	145	141			55?	36?	2.8
270120002F01	BOZEMAN	GALLATIN CO	EAST MAIN CITY B	85		43	202	153		3	65	56	1.7
270120005F01	BOZEMAN	GALLATIN CO	BOZEMAN WHITTIER	85		24	176	150		1	66?	57?	1.7
270120007F01	BOZEMAN	GALLATIN CO	SOURDOUGH CREEK	85		15	62	61			40?	37?	1.5
270160005F01	BUTTE-SILVER BOW	SILVER BOW CO	GREELY ELEM SCH	85		39	314	308	2	7	83?	55?	2.5
270160041J02	BUTTE-SILVER BOW	SILVER BOW CO	PINE	85		30	240	219		3	69?	52?	2.2
270160042J02	BUTTE-SILVER BOW	SILVER BOW CO	HILLCREST	85		29	88	87			32?	27?	1.8
270160046J02	BUTTE-SILVER BOW	SILVER BOW `O	KAW AVE.	85		29	192	155		2	65?	51?	2.0
270270003F01	COLUMBIA FALLS	FLATHEAD CO	500 4TH AVE NORT	85		13	151	121		1	57?	43?	2.2
270270005F01	COLUMBIA FALLS	FLATHEAD CO	COLUMBIA FALLS-A	85		60	355	260	1	7	87	67	2.2
270340001F03	DANIELS CO	DANIELS CO	(SCOBEY)	85		22	82	62			30?	21?	2.7
270340002F03	DANIELS CO	DANIELS CO	RICHARDSON	85		22	110	69			28?	19?	2.4
270340004F03	DANIELS CO	DANIELS CO	HANRAHAN	85		28	73	68			23?	17?	2.2

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MONTANA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
270380001F01	DEER LODGE	POWELL CO	POWELL CO COURTH	85		53	130	119			52	42	2.0
270400004F02	DEER LODGE CO	DEER LODGE CO	HIWAY JUNCTION	85		113	151	73		1	28	23	2.0
270400706J02	DEER LODGE CO	DEER LODGE CO	#4 MILL CREEK #2	85		55	66	61			25?	19?	2.1
270400711J02	DEER LODGE CO	DEER LODGE CO	JOHNSONS CURVE	85		31	46	42			19?	14?	2.2
270400711J07	DEER LODGE CO	DEER LODGE CO	JOHNSONS CURVE	85		31	87	64			22?	15?	2.6
270420001F01	DILLON	BEAVERHEAD CO	BEAVERHEAD CO. C	85		56	112	97			49	45	1.5
270570007F02	GLACIER NAT PARK	GLACIER CO	WEST GLACIER	85		55	48	44			16	12	2.1
270570010F02	GLACIER NAT PARK	GLACIER CO	ST MARY - GLACIE	85		42	31	30			11	8	2.2
270660009G01	GREAT FALLS	CASCADE CO	FIRE STA 9TH & 1	85		55	264	225	1	5	79	66	1.8
270660017G01	GREAT FALLS	CASCADE CO	DOWNTOWN	85		59	169	125		1	53	46	1.7
270660017G07	GREAT FALLS	CASCADE CO	DOWNTOWN	85		60	172	122		1	50	43	1.8
270660019G01	GREAT FALLS	CASCADE CO	BLACK EAGLE POST	85		59	225	204		2	64	53	1.9
270720001F01	HELENA	LEWIS AND CLARK	COGSWELL BUILDIN	85		58	273	195	1	4	61	46	2.1
270720013G05	HELENA	LEWIS AND CLARK	CAPITOL COURTS	85		60	397	213	1	6	67	51	2.1
270720016G05	HELENA	LEWIS AND CLARK	HELENA COONEY HO	85		37	76	69			36?	30?	1.9
270760905F05	JEFFERSON CO	JEFFERSON CO	MONTANA CITY SCH	85		60	259	228		5	79	63	2.0
270800015F01	KALISPELL	FLATHEAD CO	UNIVERSAL ATHLET	85		51	441	432	3	8	102	79	2.0
270820013K05	LAKE CO	LAKE CO	RONAN	85		58	344	243	1	6	81	61	2.2
270820013K07	LAKE CO	LAKE CO	RONAN PARK CO-LO	85		59	370	231	1	5	77	59	2.2
270820014K05	LAKE CO	LAKE CO	ST. IGNATIUS (MI	85		54	174	171		2	56	45	2.0
270820028K05	LAKE CO	LAKE CO	POLSON SADDLE SH	85		60	330	236	1	4	75	59	2.0
270840001G02	LAUREL	YELLOWSTONE CO	410 COLORADO AVE	85		52	97	91			39	36	1.6
270860002F02	LEWIS AND CLARK CO	LEWIS AND CLARK	212 PACIFIC ST	85		109	173	130		1	56	49	1.7
270860714F02	LEWIS AND CLARK CO	LEWIS AND CLARK	FIREHALL	85		115	215	207		5	68	59	1.7
270860716F02	LEWIS AND CLARK CO	LEWIS AND CLARK	SOUTH	85		17	92	63			36?	31?	1.8
270860719F02	LEWIS AND CLARK CO	LEWIS AND CLARK	HADFIELD WEST	85		115	273	189	1	4	69	59	1.7
270860719F07	LEWIS AND CLARK CO	LEWIS AND CLARK	HADFIELD EAST(CO	85		115	250	182		4	67	58	1.7
270860724F02	LEWIS AND CLARK CO	LEWIS AND CLARK	DARTMAN FIELD	85		58	113	106			44	36	1.9
270900010F01	LIBBY	LINCOLN CO	LIBBY - BROWN	85		40	289	288	3	14	130?	116?	1.7
270900012F01	LIBBY	LINCOLN CO	LINCOLN CO COURT	85		56	642	438	3	12	122	100	1.8
270900012F07	LIBBY	LINCOLN CO	COURTHOUSE COLOC	85		53	638	471	4	14	133	107	1.9
270940005F01	LINCOLN CO	LINCOLN CO	EUREKA - LINCOLN	85		43	190	159		3	69	59	1.8
271100015G02	MISSOULA CO	MISSOULA CO	HOERNER-WALDORF	85		94	111	91			34	29	1.8
271100015G07	MISSOULA CO	MISSOULA CO	HW #1 COLOCATED	85		43	76	70			34	30	1.7
271100016G02	MISSOULA CO	MISSOULA CO	HOERNER-WALDORF	85		85	105	87			35	28	2.0
271100020G01	MISSOULA CO	MISSOULA CO	ROSE PARK	85		338	340	261	2	15	64	53	1.9
271100024G01	MISSOULA CO	MISSOULA CO	BOYD PARK	85		315	309	301	4	26	77	63	1.9
271100030G01	MISSOULA CO	MISSOULA CO	SPURGIN & TOWER	85		113	122	110			45	38	1.9
271100031G02	MISSOULA CO	MISSOULA CO	HEALTH DEPT	85		330	305	275	3	22	73	62	1.8

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MONTANA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
271100031G07	MISSOULA CO	MISSOULA CO	HEALTH DEPT	85		99	227	204		7	68	58	1.8
271200001N05	PHILLIPS CO	PHILLIPS CO	MALTA BNNR	85		1	10				10?	1?	1.0
271260024F03	POWELL CO	POWELL CO	TERRY SMITH RANC	85		56	104	95			22	15	2.3
271300001F01	RAVALLI CO	RAVALLI CO	RAVALLI CO COURT	85		53	133	130			52	45	1.7
271320010F01	RICHLAND CO	RICHLAND CO	SIDNEY DOWNTOWN	85		50	166	138		1	57	50	1.7
271340009K05	ROOSEVELT CO	ROOSEVELT CO	WOLF POINT HI-VO	85		57	221	183		8	70	56	2.1
271360304K05	ROSEBUD CO	ROSEBUD CO	NCLD #1, SOUTH	85		28	55	53			24?	23?	1.5
271360305K05	ROSEBUD CO	ROSEBUD CO	NCLD #2 DOWNTOWN	85		61	95	93			41	36	1.7
271360305K07	ROSEBUD CO	ROSEBUD CO	NCIR LAME DEER W	85		57	94	92			40	36	1.7
271360306K05	ROSEBUD CO	ROSEBUD CO	NCIR BIRNEY	85		61	71	64			24	17	2.7
271360307K05	ROSEBUD CO	ROSEBUD CO	LAME DEER INTERS	85		15	432	418	4	6	155?	93?	3.1
271360700J02	ROSEBUD CO	ROSEBUD CO	MONTANA POWER CO	85		14	134	118			46?	31?	2.9
271360701J02	ROSEBUD CO	ROSEBUD CO	MPCNO 1	85		14	70	53			22?	15?	2.5
271360702J02	ROSEBUD CO	ROSEBUD CO	MPC NO 2	85		15	29	26			15?	12?	2.3
271360704J02	ROSEBUD CO	ROSEBUD CO	MPCO # C4	85		14	63	54			29?	20?	3.2
271360723J02	ROSEBUD CO	ROSEBUD CO	SUBSTATION-BIG S	85		22	51	49			26?	22?	1.9
271360725J02	ROSEBUD CO	ROSEBUD CO	POWDER MAG-BIG S	85		28	57	57			29?	25?	1.8
271360735J02	ROSEBUD CO	ROSEBUD CO	TIPPLE-BIG SKY #	85		31	425	368	2	7	112?	81?	2.3
271360736J02	ROSEBUD CO	ROSEBUD CO	COULEE-BIG SKY #	85		31	496	267	2	2	79?	54?	2.4
271360736J07	ROSEBUD CO	ROSEBUD CO	COULEE COLOCATED	85		29	543	305	2	3	87?	53?	2.9
271360737J02	ROSEBUD CO	ROSEBUD CO	HIGHWAY-BIG SKY	85		2	414	61	1	1	238?	159?	3.9
271400003F01	SANDERS CO	SANDERS CO	SANDERS CO. COUR	85		15	362	220	1	3	120?	94?	2.1
271400004K05	SANDERS CO	SANDERS CO	CS&K DIXON	85		61	93	84			32	27	1.8
271560004N05	TETON CO	TETON CO	CIRCLE 8 RANCH-C	85		39	41	36			17?	14?	2.1
271620002K05	VALLEY CO	VALLEY CO	FT PECK-LUSTRE	85		12	29	17			10?	8?	1.8

SUSPENDED PARTICULATE MATTER (UG/M3) NEBRASKA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
280100001F01	AUBURN	NEMAHA CO	1208 J ST	85		56	187	139		1	70	62	1.7
280100001F09	AUBURN	NEMAHA CO	1208 J STREET	85		43	175	148		1	78?	69?	1.7
280160002F01	BEATRICE	GAGE CO	510 ELK ST BEATR	85		52	165	131		1	50	40	2.0

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEBRASKA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
280180003G01	BELLEVUE	SARPY CO	FAIRVIEW AT GALV	85		58	277	130	1	1	54	45	1.8
280400002F01	CASS CO	CASS CO	CITY SANITATION	85		53	401	288	3	8	92	68	2.2
280400006F01	CASS CO	CASS CO	LIBRARY, LOUISVI	85		45	174	166		3	70?	61?	1.8
280560001F01	COLUMBUS	PLATTE CO	14TH & 26TH AVE	85		58	161	147		1	50	41	1.9
280580002F01	COZAD	DAWSON CO	16TH ST & AVENUE	85		55	102	92			41	35	1.9
280780002G01	DOUGLAS CO	DOUGLAS CO	711 VETERANS DR.	85		58	111	100			35	28	2.0
280900002F01	FREMONT	DODGE CO	415 EAST 16TH ST	85		52	319	119	1	1	49	39	1.9
281080001F01	GRAND ISLAND	HALL CO	2ND AND PINE STS	85		54	123	121			51	44	1.8
281200002F01	HASTINGS	ADAMS CO	109 WEST 2ND	85		52	170	130		1	67	60	1.7
281380001F01	KEARNEY	BUFFALO CO	18 EAST 22ND	85		60	196	144		1	56	46	1.9
281380001F09	KEARNEY	BUFFALO CO	18 E.22ND CITY	85		58	198	142		1	58	46	2.0
281520002G01	LANCASTER CO	LANCASTER CO	21ST AVE & HWY 6	85		60	216	210		5	76	64	1.8
281520002G09	LANCASTER CO	LANCASTER CO	21ST AVE & HWY 6	85		55	217	215		4	79	66	1.8
281540001F01	LEXINGTON	DAWSON CO	406 E 6TH ST	85		50	154	118		1	45	35	2.0
281560003G01	LINCOLN	LANCASTER CO	300 SO 48TH	85		43	110	103			41?	35?	1.8
281560006G01	LINCOLN	LANCASTER CO	6224 LOGAN	85		44	106	92			45?	39?	1.7
281560012G01	LINCOLN	LANCASTER CO	POLICE STATION	85		58	228	136		1	66	58	1.7
281560012G09	LINCOLN	LANCASTER CO	POLICE STA 10TH	85		58	222	136		1	64	56	1.7
281560014G01	LINCOLN	LANCASTER CO	HEALTH DEPT	85		30	121	111			53?	47?	1.7
281580001F01	LINCOLN CO	LINCOLN CO	FREDERICK SITE	85		49	170	83		1	29	20	2.3
281760003F01	NEBRASKA CITY	OTOE CO	905 3RD, NEBRASK	85		57	315	224	1	9	97	82	1.9
281800001F01	NORFOLK	MADISON CO	7TH AND BROSH	85		56	168	162		3	62	51	1.9
281820001F01	NORTH PLATTE	LINCOLN CO	211 W 3RD ST	85		54	126	105			47	42	1.7
281820001F09	NORTH PLATTE	LINCOLN CO	211 W 3RD ST. C	85		29	119	98			52?	47?	1.6
281880011G01	OMAHA	DOUGLAS CO	11TH & NICHOLAS	85		59	272	172	1	4	72	60	1.8
281880019G01	OMAHA	DOUGLAS CO	41ST & WOOLWORTH	85		58	111	83			42	38	1.7
281880020G01	OMAHA	DOUGLAS CO	63RD & FREDERICK	85		58	174	134		1	58	49	1.8
281880020G09	OMAHA	DOUGLAS CO	63RD & FREDRICK	85		57	166	135		1	55	46	1.8
281880028G01	OMAHA	DOUGLAS CO	2411 O ST	85		59	208	132		1	58	51	1.6
281880029G01	OMAHA	DOUGLAS CO	8801 FORT STREET	85		55	139	98			43	37	1.8
281880032G01	OMAHA	DOUGLAS CO	11414 N 72ND ST	85		59	122	108			35	28	2.0
281880034G01	OMAHA	DOUGLAS CO	426 19TH AVE.	85		57	341	160	1	2	70	60	1.7
281880034G09	OMAHA	DOUGLAS CO	19TH AVE & HOWAR	85		57	330	164	1	3	71	61	1.7
281880039G01	OMAHA	DOUGLAS CO	22ND & PAUL	85		56	251	141		1	59	50	1.8
281880040G01	OMAHA	DOUGLAS CO	77TH & DODGE	85		60	202	157		2	72	65	1.6
281930002G01	PAPILLION	SARPY CO	122 E 3RD STREET	85		59	165	153		2	58	49	1.8
282180001F01	SARPY CO	SARPY CO	GRETNA,TOP ST 4-	85		9	72	42			33?	29?	1.6
282240001F01	SCOTTSBLUFF	SCOTTS BLUFF CO	1818 AVE A	85		40	375	275	2	3	84?	68?	1.8
282400003F01	SOUTH SIOUX CITY	DAKOTA CO	2101 DAKOTA S.S	85		56	265	169	1	5	81	71	1.7
282440002F01	SUPERIOR	NUCKOLLS CO	5TH & NATIONAL S	85		50	152	127		1	53	45	1.8
282720001F01	YORK CO	YORK CO	8TH & GRANT	85		55	171	140		1	66	56	1.9

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEVADA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
290040002F01	CARSON CITY	CARSON CITY	3300 E. 5TH ST.	85		56	111	92			50	45	1.6
290040003F01	CARSON CITY	CARSON CITY	BORDEWICH SCHOOL	85		30	156	148		1	52?	43?	1.8
290080011G03	CLARK CO	CLARK CO	LAS VEGAS WASH-M	85		22	65	53			30?	26?	1.7
290100002F01	DOUGLAS CO	DOUGLAS CO	SAHARA HOTEL (ST	85		59	291	210	1	3	81	72	1.6
290120003F01	ELKO	ELKO CO	SOUTH FALL ST	85		57	248	108		1	62	57	1.5
290220001F01	FALLON	CHURCHILL CO	629 S MAINE	85		60	223	152		3	75	67	1.7
290240001F01	HAWTHORNE	MINERAL CO	701-6TH STREET	85		60	151	138		1	66	61	1.5
290260005G01	HENDERSON	CLARK CO	BURKHOLDER JR HI	85		45	202	150		1	73?	63?	1.8
290260008G01	HENDERSON	CLARK CO	SNAP	85		45	436	211	1	10	129?	115?	1.7
290300002F01	LANDER CO	LANDER CO	25 E. 2ND ST.	85		20	220	174		4	112?	102?	1.6
290300003F01	LANDER CO	LANDER CO	LANDER AIRPORT	85		53	253	101		1	36	26	2.2
290320001G01	LAS VEGAS	CLARK CO	300 N. CASINO CE	85		36	153	122		1	78?	75?	1.3
290320004G01	LAS VEGAS	CLARK CO	SUNRISE POWER ST	85		44	447	298	2	9	119?	100?	1.9
290320010G01	LAS VEGAS	CLARK CO	2900 E. CHARLEST	85		45	214	173		4	90?	84?	1.5
290320011G01	LAS VEGAS	CLARK CO	SAHARA HOTEL	85		40	397	304	2	6	112?	99?	1.6
290320014G01	LAS VEGAS	CLARK CO	GAS COMPANY	85		43	168	153		2	62?	57?	1.5
290320015G01	LAS VEGAS	CLARK CO	WILDLIFE BLDG, L	85		45	114	105			62?	58?	1.4
290320559G01	LAS VEGAS	CLARK CO	CHANNEL 10	85		45	175	137		1	63?	59?	1.5
290360002F01	LYON CO	LYON CO	FERNLEY	85		52	145	125			77	71	1.5
290400001G01	NORTH LAS VEGAS	CLARK CO	1301 E. LAKE MEA	85		42	172	127		1	85?	80?	1.4
290420004F01	NYE CO	NYE CO	GABBS	85		57	101	82			35	30	1.7
290480001I01	RENO	WASHOE CO	10 KIRMAN AVENUE	85		46	192	177		3	92?	85?	1.5
290480006I01	RENO	WASHOE CO	1900 SHARON WAY	85		30	106	85			52?	50?	1.4
290480007I01	RENO	WASHOE CO	RENO MUNICIPAL A	85		30	157	156		3	86?	79?	1.6
290480009I01	RENO	WASHOE CO	FISH & GAME	85		10	128	122			88?	86?	1.2
290480010I01	RENO	WASHOE CO	MAMIE TOWLES SCH	85		42	110	101			54?	50?	1.5
290480014I01	RENO	WASHOE CO	HUFFAKER SCHOOL	85		31	136	116			69?	66?	1.4
290480016I01	RENO	WASHOE CO	LAKE STREET	85		15	136	120			75?	72?	1.4
290500002I01	SPARKS	WASHOE CO	GREENBRAE SCHOOL	85		46	213	186		2	76?	67?	1.7
290500005I01	SPARKS	WASHOE CO	SPARKS POST OFFI	85		15	106	103			69?	65?	1.5
290500006I01	SPARKS	WASHOE CO	1136 B STREET	85		44	188	187		4	97?	91?	1.4
290540001I01	WASHOE CO	WASHOE CO	INCLINE VILLAGE	85		6	55	37			30?	27?	1.6
290540002I01	WASHOE CO	WASHOE CO	VERDI SCHOOL	85		31	61	54			33?	30?	1.6
290540004I01	WASHOE CO	WASHOE CO	SEWER PLANT	85		31	145	123			61?	57?	1.5
290540006I01	WASHOE CO	WASHOE CO	SUNVALLEY VFD	85		44	196	155		2	85?	77?	1.6
290560001F03	WHITE PINE CO	WHITE PINE CO	LEHMAN CAVES	85		60	76	34			12	8	2.4
290560002F02	WHITE PINE CO	WHITE PINE CO	2ND & F STREETS	85		60	101	94			47	42	1.6
290580002F01	WINNEMUCCA	HUMBOLDT CO	COUNTY OFFICE CO	85		58	131	96			42	38	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW HAMPSHIRE 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
300040001F01	BERLIN	COOS CO	SULLIVAN STREET	85		60	107	103			55	50	1.6
300040001J02	BERLIN	COOS CO	SULLIVAN ST	85		117	112	102			54	49	1.5
300040008J02	BERLIN	COOS CO	DUTIL ST	85		118	173	131		1	58	50	1.7
300040010J02	BERLIN	COOS CO	SCHOOL STREET	85		58	89	63			32	29	1.5
300040014F01	BERLIN	COOS CO	LANCASTER ST TRA	85		58	186	176		3	86	77	1.6
300040014J02	BERLIN	COOS CO	LANCASTER STREET	85		120	174	172		4	73	64	1.7
300040016J02	BERLIN	COOS CO	ENMAN HILL ROAD	85		61	60	57			27	24	1.8
300040019J02	BERLIN	COOS CO	CATES HILL ROAD	85		60	67	60			24	21	1.7
300120003F01	CONCORD	MERRIMACK CO	STATE HOUSE ANNE	85		57	90	64			34	31	1.6
300160001F01	DOVER	STRAFFORD CO	CENTRAL AVE	85		61	113	86			41	38	1.5
300308001F03	HOLLIS	HILLSBOROUGH CO	SILVER LAKE ROAD	85		60	60	58			28	25	1.6
300420008F01	MANCHESTER	HILLSBOROUGH CO	NOTRE DAME AVE	85		58	127	116			51	46	1.6
300420015F01	MANCHESTER	HILLSBOROUGH CO	POLICE STATION	85		58	137	113			49	44	1.6
300420015F09	MANCHESTER	HILLSBOROUGH CO	POLICE STATION	85		58	137	113			48	43	1.6
300420016F05	MANCHESTER	HILLSBOROUGH CO	HARNETT PARK	85		60	113	100			49	45	1.5
300420016F09	MANCHESTER	HILLSBOROUGH CO	HARNETT PARK	85		58	119	114			52	47	1.5
300480007F01	NASHUA	HILLSBOROUGH CO	MAIN STREET	85		60	135	102			50	46	1.5
300480007F09	NASHUA	HILLSBOROUGH CO	CITY HALL	85		59	134	99			50	46	1.5
300480010F01	NASHUA	HILLSBOROUGH CO	NASHUA SOUTH	85		60	126	119			43	37	1.7
300512003F05	NORTHUMBERLAND	COOS CO	GROVETON	85		53	72	66			37	34	1.6
300512005F01	NORTHUMBERLAND	COOS CO	STATE ST.	85		57	54	51			31	30	1.4
300512006F01	NORTHUMBERLAND	COOS CO	WEMYSS DRIVE	85		60	80	53			32	29	1.5
300520003F01	PEMBROKE	MERRIMACK CO	PEMBROKE HILL	85		60	87	70			29	25	1.7
300540006F01	PORTSMOUTH	ROCKINGHAM CO	COURT STREET	85		60	133	91			46	42	1.4
300540009F01	PORTSMOUTH	ROCKINGHAM CO	VAUGHAN STREET	85		61	126	104			56	51	1.6
300560003F01	ROCHESTER	STRAFFORD CO	HANSEN ST	85		28	89	76			48?	44?	1.5

SUSPENDED PARTICULATE MATTER (UG/M3) NEW JERSEY 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
310060002F01	ASBURY PARK	MONMOUTH CO	HEALTH DEP.SEWAL	85		58	135	89			45	42	1.5
310100004F01	ATLANTIC CITY	ATLANTIC CO	MISSOURI&BALTIC	85		37	158	98		1	69?	65?	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW JERSEY 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
310180007F01	BAYONNE	HUDSON CO	MUN.BLDG,27 ST.	85		59	126	108			62	59	1.4
310480001F02	BORDENTOWN	BURLINGTON CO	100 CROSSWICK RD	85		53	103	92			45	42	1.5
310660008F02	BURLINGTON CO	BURLINGTON CO	JOHNSTONE CENTER	85		55	114	108			50	46	1.5
310720003F01	CAMDEN	CAMDEN CO	COPEWOOD & DAVIS	85		60	120	113			54	51	1.4
310720005F01	CAMDEN	CAMDEN CO	RUTGERS LIBRARY	85		59	170	148		1	67	63	1.4
310740007F01	CAMDEN CO	CAMDEN CO	PENNSAUKEN WTP	85		59	185	166		2	64	58	1.6
310740008F01	CAMDEN CO	CAMDEN CO	LAKE DR, ANCORA	85		59	126	67			32	28	1.6
310820001F01	CARTERET	MIDDLESEX CO	STP ROOSEVELT AV	85		53	133	107			58	53	1.5
311050007F02	CUMBERLAND CO	CUMBERLAND CO	NE MILLVILLE	85		59	97	76			41	38	1.4
311160002F01	EAST ORANGE	ESSEX CO	143 NEW STREET	85		51	96	91			48	45	1.5
311300006F01	ELIZABETH	UNION CO	600 N. BROAD ST	85		54	114	96			52	48	1.5
312320003F01	JERSEY CITY	HUDSON CO	355 NEWARK AVE	85		55	168	121		1	73	69	1.4
312320004F01	JERSEY CITY	HUDSON CO	555 DUNCAN AVE	85		58	313	201	1	2	88	81	1.5
312320005F01	JERSEY CITY	HUDSON CO	ERIE & BAY STS.	85		59	135	116			69	66	1.4
312580001F01	LINDEN	UNION CO	5001 S.WOOD ST.	85		56	251	194		6	90	81	1.6
313060005F01	MIDDLESEX CO	MIDDLESEX CO	SEWAREN STP	85		46	180	175		3	76	68	1.6
313480010F01	NEWARK	ESSEX CO	138 CLIFFORD ST.	85		55	136	127			76	71	1.5
314120001F03	PASSAIC CO	PASSAIC CO	RINGWOOD STA.PK.	85		45	68	65			31	28	1.6
314140005F01	PATERSON	PASSAIC CO	176 BWAY,HEALTH	85		57	104	89			55	52	1.3
314220004F01	PERTH AMBOY	MIDDLESEX CO	PO,205 JEFFERSON	85		43	127	112			60?	56?	1.5
314220005F01	PERTH AMBOY	MIDDLESEX CO	FAYETTE &CLEMENT	85		56	144	115			56	50	1.6
314240003F01	PHILLIPSBURG	WARREN CO	WALTERS PARK	85		59	146	121			52	47	1.6
314960001F01	SECAUCUS	HUDSON CO	STP,KOELLE BLVD	85		61	89	85			46	43	1.5
315080001F01	SOUTH AMBOY	MIDDLESEX CO	140 N. BWAY	85		56	108	94			55	52	1.4
315300001F01	SUSSEX CO	SUSSEX CO	SUSSEX CO.HEALTH	85		59	70	64			31	27	1.7
315400008F01	TRENTON	MERCER CO	120 ACADEMY ST.	85		60	111	96			53	50	1.4
315420002F01	UNION CITY	HUDSON CO	714 31ST ST.	85		56	143	138			72	67	1.5
315440001F01	UNION CO	UNION CO	KEAN COLLEGE	85		56	89	79			41	38	1.6
316060001F01	WOODBURY	GLOUCESTER CO	E BARBER,LAKE DR	85		60	91	90			42	39	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW MEXICO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
320020002F01	ALAMOGORDO	OTERO CO	411 10TH STREET	85		62	203	144		1	65	57	1.7
320040001H01	ALBUQUERQUE	BERNALILLO CO	SITE 2A YMCA BLD	85		61	184	168		4	93	86	1.5
320040003H01	ALBUQUERQUE	BERNALILLO CO	CANDELARIA RD +	85		57	187	173		4	92	85	1.5
320040004H01	ALBUQUERQUE	BERNALILLO CO	CHICO RD + DALLA	85		58	146	124			69	65	1.4
320040008H02	ALBUQUERQUE	BERNALILLO CO	5501 PINO N. E.	85		59	165	149		1	88	80	1.5
320040015H02	ALBUQUERQUE	BERNALILLO CO	MONTGOMERY & SAN	85		59	173	144		1	78	74	1.4
320040019H01	ALBUQUERQUE	BERNALILLO CO	2421 MESILLA AVE	85		60	116	109			56	52	1.5
320040022H02	ALBUQUERQUE	BERNALILLO CO	2621 SAN MATEO N	85		57	194	174		6	108	104	1.4
320060002F01	ARTESIA	EDDY CO	ARTESIA, N.M.	85		60	90	88			50	43	1.8
320080001F02	AZTEC	SAN JUAN CO	COUNTY COURTHOUS	85		39	95	94			50?	46?	1.5
320090001F01	BAYARD	GRANT CO	COBRE CONSOLIDAT	85		56	272	251	1	10	117	107	1.6
320100001F01	BELEN	VALENCIA CO	CITY HALL	85		52	170	154		3	85	78	1.5
320120001F01	BERNALILLO	SANDOVAL CO	BERNALILLO, N.M.	85		61	214	188		3	86	80	1.5
320140002H01	BERNALILLO CO	BERNALILLO CO	POLK JUNIOR HIGH	85		28	165	133		1	74?	65?	1.7
320140003H01	BERNALILLO CO	BERNALILLO CO	ISLETA RD SW	85		18	162	162		2	77?	67?	1.8
320140013H01	BERNALILLO CO	BERNALILLO CO	2 ZH NAMS TSP	85		57	225	216		11	108	97	1.6
320140014H01	BERNALILLO CO	BERNALILLO CO	CORRALES & COOR	85		50	249	209		3	64?	53?	1.8
320140031H03	BERNALILLO CO	BERNALILLO CO	WEST MESA RADAR	85		58	133	76			26	19	2.3
32016[illegible]06F01	CARLSBAD	EDDY CO	CARLSBAD MUNICIP	85		59	131	124			67	62	1.5
320210003F02	CIBOLA CO	CIBOLA CO	PAGUATE, N.M.	85		57	125	87			41	34	1.9
320220001F01	CLAYTON	UNION CO	MUNICIPAL AIRPOR	85		55	146	136			36	26	2.3
320240002F01	CLOVIS	CURRY CO	CLOVIS, N.M.	85		61	177	127		1	53	44	1.9
320320001F02	DEMING	LUNA CO	POST OFFICE PINE	85		62	154	145		1	68	60	1.7
320340001F02	DONA ANA CO	DONA ANA CO	ELEM SCHOOL (ANT	85		62	242	227		12	110	99	1.6
320340004F02	DONA ANA CO	DONA ANA CO	SUNLAND PARK RAC	85		61	190	188		2	82	72	1.8
320340007F03	DONA ANA CO	DONA ANA CO	HATCH HI SCH (HA	85		60	707	138	1	1	68	50	2.0
320340015F02	DONA ANA CO	DONA ANA CO	MCNUTT ROAD	85		61	250	242		5	90	79	1.7
320370001F01	ESPANOLA	RIO ARRIBA CO	NATIONAL GUARD A	85		59	97	93			46	41	1.6
320400006F01	FARMINGTON	SAN JUAN CO	724 W. ANIMAS	85		41	162	129		1	82?	78?	1.4
320420001F01	GALLUP	MC KINLEY CO	CITY HALL	85		39	260	225		6	111?	102?	1.5
320440001F02	GRANT CO	GRANT CO	WATER DEPT	85		62	268	236	1	7	81	65	2.0
320440009F02	GRANT CO	GRANT CO	CARASCO STREET	85		59	138	116			57	52	1.6
320460008F01	GRANTS	CIBOLA CO	8M9 GRANTS	85		60	103	76			28	24	1.8
320520005F02	HIDALGO CO	HIDALGO CO	HIDALGO COUNTY	85		60	73	69			27	23	1.8
320540006F01	HOBBS	LEA CO	205 NORTH LINAM	85		59	151	149		1	69	62	1.6
320580001F01	LAS CRUCES	DONA ANA CO	DONA ANA CO COUR	85		61	192	171		2	83	73	1.9
320600001F01	LAS VEGAS	SAN MIGUEL CO	1800 NEW MEXICO	85		62	205	184		4	87	80	1.5
320680001F02	LORDSBURG	HIDALGO CO	CITY HALL	85		61	772	401	2	2	79	60	1.9
320700001F01	LOS ALAMOS	LOS ALAMOS CO	3917 WEST ROAD	85		61	72	64			29	26	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW MEXICO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
320720001F03	LOS ALAMOS CO	LOS ALAMOS CO	PUMP HOUSE (WHIT	85		44	141	93			30?	25?	1.8
320740001F02	LOVINGTON	LEA CO	302 N 5TH	85		36	130	116			59?	53?	1.7
320800002F01	MILAN	CIBOLA CO	708 URANIUM AVE	85		62	908	446	2	6	97	75	1.8
320900002F01	RATON	COLFAX CO	CITY WATER SYS.	85		58	253	218		2	38	28	2.1
320960004F01	ROSWELL	CHAVES CO	CHAVES CO COURTH	85		62	116	115			62	58	1.5
321000004F02	SAN JUAN CO	SAN JUAN CO	USPHS HOSPITAL (	85		30	108	108			63?	58?	1.5
321000005F02	SAN JUAN CO	SAN JUAN CO	FARMINGTON	85		39	80	70			43?	39?	1.6
321000006F02	SAN JUAN CO	SAN JUAN CO	EPNG PLANT (KIRT	85		40	172	161		2	71?	64?	1.6
321000010F02	SAN JUAN CO	SAN JUAN CO	NM STATE UNIVERS	85		41	160	160		2	51?	42?	1.9
321000014F02	SAN JUAN CO	SAN JUAN CO	NAVAJO INDIAN RE	85		38	112	86			45?	39?	1.8
321000017F02	SAN JUAN CO	SAN JUAN CO	SHIPROCK CITY WT	85		38	564	539	5	5	80?	39?	2.8
321040001F01	SANTA FE	SANTA FE CO	PERA BUILDING	85		57	112	102			42	39	1.5
321040004F01	SANTA FE	SANTA FE CO	1120 CERRILLOS R	85		56	236	183		6	94	86	1.5
321040018F01	SANTA FE	SANTA FE CO	LA SALLE HALL	85		60	290	150	1	1	56	48	1.7
321100001F01	SILVER CITY	GRANT CO	PUB SAFETY BLDG	85		61	546	241	1	8	99	82	1.8
321120002F01	SOCORRO	SOCORRO CO	2112 NEIL AVE	85		60	121	103			62	57	1.6
321180003F01	TAOS CO	TAOS CO	KIT CARSON STATE	85		55	319	191	1	2	67	57	1.7
321180004F02	TAOS CO	TAOS CO	QUESTA HIGH SCHO	85		40	141	119			38?	30?	1.9
321200001F01	TORRANCE CO	TORRANCE CO	MORIARITY H.S.	85		50	234	188		8	95	79	2.0
321220001F01	TRUTH OR CONSEQUENC	SIERRA CO	COUNTY COURTHOUS	85		61	118	114			57	52	1.6
321240001F03	TUCUMCARI	QUAY CO	QUAY COUNTY COUR	85		47	193	185		2	51	42	1.8
321260001F02	TULAROSA	OTERO CO	TULAROSA FIRE DE	85		62	166	162		2	70	64	1.6
321300002F01	VALENCIA CO	VALENCIA CO	EDGAR MURRAY FAR	85		64	185	169		5	76	67	1.7

SUSPENDED PARTICULATE MATTER (UG/M3) NEW YORK 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
330040003F01	ALBANY	ALBANY CO	GOODYEAR WHSE	85		54	142	118			64	59	1.6
330040005F01	ALBANY	ALBANY CO	HD,GREEN&S.FERRY	85		58	313	200	1	2	59	51	1.7
330130001F01	AMHERST	ERIE CO	TONAWANDA CR.RD.	85		59	102	75			33	29	1.7
330130002F01	AMHERST	ERIE CO	MAPLE ROAD	85		52	92	69			33	29	1.7
330280001F01	BABYLON	SUFFOLK CO	EAST FARMINGDALE	85		56	103	86			48	44	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW YORK 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
330480005F01	BINGHAMTON	BROOME CO	187 CLINTON ST	85		59	149	103			48	44	1.5
330480009F01	BINGHAMTON	BROOME CO	COOLIDGE SCHOOL	85		58	82	74			36	33	1.5
330500001F01	BLASDELL	ERIE CO	121 MIRIAM AVE	85		55	102	81			41	37	1.6
330660001F01	BUFFALO	ERIE CO	MUS.NAT.HISTORY	85		57	115	88			41	37	1.6
330660009F01	BUFFALO	ERIE CO	W. HERTEL SCH.	85		56	103	91			43	38	1.6
330660010F01	BUFFALO	ERIE CO	PS 28,S.PARK AVE	85		55	83	72			39	36	1.6
330660014F01	BUFFALO	ERIE CO	PORT TERM. BLDG.	85		48	101	94			40	33	2.0
330660015F01	BUFFALO	ERIE CO	1500 ELMWOOD AV.	85		56	104	89			39	35	1.6
330660018F01	BUFFALO	ERIE CO	PS 33,157 ELK ST	85		54	101	93			45	41	1.5
330660019F01	BUFFALO	ERIE CO	COURT & 7TH STS.	85		54	120	91			45	41	1.6
330660020F01	BUFFALO	ERIE CO	1861 S.PARK AVE.	85		57	123	121			46	40	1.7
330660021F01	BUFFALO	ERIE CO	1799 CLINTON ST	85		56	146	102			46	41	1.6
331020001F01	CHEEKTOWAGA	ERIE CO	TOWN HALL BWAY.	85		56	178	121		1	57	50	1.7
331180002F01	COHOES	ALBANY CO	26 REMSEN,COMM.	85		51	90	90			47	42	1.6
331220003F01	COLUMBIA CO	COLUMBIA CO	GERMANTOWN CENT.	85		58	70	65			35	32	1.5
331320001F01	CORNING	STEUBEN CO	CORNING HOSPITAL	85		51	74	59			39	37	1.4
331540001F01	DEPEW	ERIE CO	86 ALYS DR.EAST	85		56	88	84			35	31	1.7
331800001F01	EAST SYRACUSE	ONONDAGA CO	PO,410 W.MANLIUS	85		58	110	92			49	46	1.5
331880002F01	ELMIRA	CHEMUNG CO	203 WILLIAM ST.	85		60	79	73			38	36	1.5
331980004F01	ENDICOTT	BROOME CO	JOHNSON LIBRARY	85		57	106	90			42	38	1.6
331980005F01	ENDICOTT	BROOME CO	ENDICOTT STP	85		58	109	98			39	35	1.6
332000003F01	ERIE CO	ERIE CO	ANGOLA ON LAKE	85		57	81	60			28	25	1.7
332000011F01	ERIE CO	ERIE CO	HOLLAND WTP	85		44	153	75		1	31?	26?	1.8
332020003F03	ESSEX CO	ESSEX CO	WILMINGTON NOTCH	85		46	32	27			11	10	1.7
332460001F01	GLEN COVE	NASSAU CO	146 GLEN STREET	85		58	123	103			48	43	1.6
332480003F01	GLENS FALLS	WARREN CO	RADIO STA. WWSC	85		60	92	89			46	42	1.6
332900005F01	HEMPSTEAD	NASSAU CO	EISENHOWER PARK	85		57	116	108			53	47	1.6
332900008F01	HEMPSTEAD	NASSAU CO	LAWRENCE HIGH SC	85		58	106	98			45	41	1.5
333080001F01	HOOSICK FALLS	RENSSELAER CO	POST OFF,35 MAIN	85		59	132	110			47	42	1.6
333140001F01	HUDSON	COLUMBIA CO	HUDSON WTP	85		54	59	53			29	26	1.5
333320001F01	JAMESTOWN	CHAUTAUQUA CO	BARRETT & BAKER	85		59	191	122		1	48	40	1.8
333320002F01	JAMESTOWN	CHAUTAUQUA CO	HIGH SCH.,E.2ND.	85		57	125	122			56	49	1.8
333520001F01	LACKAWANNA	ERIE CO	252 LEHIGH AVE	85		57	143	131			47	40	1.9
333520005F01	LACKAWANNA	ERIE CO	WILMUTH PUMP STA	85		57	87	68			35	31	1.7
333520006F01	LACKAWANNA	ERIE CO	CITYHALL,RIDGE	85		58	116	86			41	38	1.5
333560001F01	LAKE PLACID	ESSEX CO	LAKE PLACID AREN	85		49	56	52			21	19	1.7
333760002F01	LEWISTON	NIAGARA CO	STATE POWER AUTH	85		61	117	109			41	36	1.7
333920009F01	LOCKPORT	NIAGARA CO	ST JOHNS CATHOLI	85		60	111	109			42	38	1.6
333920010F01	LOCKPORT	NIAGARA CO	COURTHSE,HAWLEY	85		54	183	137		1	48	41	1.7
333980001F01	LOWVILLE	LEWIS CO	LEWIS CO.COURTH.	85		54	74	73			35	32	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW YORK 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
334480004F01	MOUNT VERNON	WESTCHESTER CO	250 S.6TH AV.	85		55	87	87			47	44	1.5
334520004F01	NASSAU CO	NASSAU CO	CITY,OYSTER BAY	85		60	120	78			38	34	1.6
334560003F01	NEWBURGH	ORANGE CO	NEWBURGH COURT H	85		52	92	85			45	42	1.5
334600001F01	NEW PALTZ	ULSTER CO	VILLAGE GARAGE	85		60	108	106			44	40	1.5
334680002F01	NEW YORK CITY	NEW YORK CO	CCNY,CONVENT AVE	85		59	101	98			57	54	1.4
334680004F01	NEW YORK CITY	QUEENS CO	QUEENS COLLEGE	85		53	120	108			48	45	1.5
334680007F01	NEW YORK CITY	KINGS CO	3000 AVENUE X	85		55	114	100			54	51	1.4
334680010F01	NEW YORK CITY	NEW YORK CO	240 SECOND AVE	85		56	124	112			68	65	1.3
334680011F01	NEW YORK CITY	KINGS CO	GREENPOINT AVE	85		57	129	125			74	70	1.4
334680054F01	NEW YORK CITY	QUEENS CO	PS112,L.I.CITY	85		59	114	104			59	56	1.4
334680055F01	NEW YORK CITY	RICHMOND CO	PORT RICH.STATEN	85		59	116	101			55	52	1.4
334680056F01	NEW YORK CITY	NEW YORK CO	PS 59,228 E.57TH	85		19	88	86			58?	56?	1.3
334680066F01	NEW YORK CITY	RICHMOND CO	4108 VICTORY BL.	85		61	116	105			55	52	1.4
334680067F01	NEW YORK CITY	RICHMOND CO	SUSAN WAGNER HS	85		60	118	94			46	44	1.4
334680073F01	NEW YORK CITY	BRONX CO	IS 155,JACKSON	85		55	108	103			62	59	1.4
334680074F01	NEW YORK CITY	BRONX CO	PS 2,1349 FULTON	85		53	110	102			56	53	1.4
334680076F01	NEW YORK CITY	KINGS CO	PS 321, 180 7TH	85		58	102	91			54	51	1.4
334680079F01	NEW YORK CITY	NEW YORK CO	IS 45, 2351 1ST	85		59	119	116			67	64	1.4
334740002F01	NIAGARA FALLS	NIAGARA CO	DEVEAUX SCHOOL	85		61	107	89			46	42	1.5
334740006F01	NIAGARA FALLS	NIAGARA CO	61 ST,GERARD AVE	85		57	134	109			53	48	1.6
334740009F01	NIAGARA FALLS	NIAGARA CO	PARKS DEPT BLDG	85		61	117	114			52	47	1.5
334740010F01	NIAGARA FALLS	NIAGARA CO	10TH &E.FALLS ST	85		61	128	117			51	46	1.6
334740012F01	NIAGARA FALLS	NIAGARA CO	HYDE PK,PACKARD	85		59	113	106			55	51	1.5
334740013F01	NIAGARA FALLS	NIAGARA CO	53RD ST. CITY DO	85		60	88	85			41	38	1.5
334900001F01	NORTH TONAWANDA	NIAGARA CO	621 PAYNE AVENUE	85		61	114	104			40	35	1.6
334900005F01	NORTH TONAWANDA	NIAGARA CO	445 TREMONT ST.	85		61	100	94			47	43	1.6
335140001F02	ORANGE CO	ORANGE CO	BALLARD ROAD	85		58	112	100			47	41	1.7
335200001F01	OSSINING	WESTCHESTER CO	HS HIGHLANDS AV.	85		60	86	70			39	37	1.4
335560001F01	PORT JERVIS	ORANGE CO	MUNICIPAL BLDG.	85		59	123	115			49	44	1.6
335680001F01	RENSSELAER	RENSSELAER CO	RIVERSIDE AVE.	85		56	115	90			44	41	1.5
335700011F03	RENSSELAER CO	RENSSELAER CO	ELEM SCH,GRAFTON	85		57	57	46			22	19	1.6
335760001F01	ROCHESTER	MONROE CO	ANDREWS(NORTH)ST	85		58	79	76			46	43	1.4
335760002F01	ROCHESTER	MONROE CO	1801 E. MAIN ST.	85		58	94	66			36	33	1.5
335760003F01	ROCHESTER	MONROE CO	135 RIDGE RD.	85		54	84	65			41	39	1.4
335760004F01	ROCHESTER	MONROE CO	FARMINGTON RD.	85		59	106	70			37	33	1.6
335760008F01	ROCHESTER	MONROE CO	JEFFERSON HS	85		58	82	76			43	39	1.5
335760011F01	ROCHESTER	MONROE CO	MARSHALL HS	85		1	18				18?	1?	1.0
335820001F01	ROME	ONEIDA CO	COURT&JAMES STS.	85		59	92	75			41	38	1.5
335970002F01	SARATOGA SPRINGS	SARATOGA CO	POST OFF., BWAY.	85		49	79	71			40	38	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW YORK 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
335980002F01	SAUGERTIES	ULSTER CO	155 MAIN ST.	85		61	105	98			46	42	1.6
336020002F01	SCHENECTADY	SCHENECTADY CO	CITY GAR,FOSTER	85		49	99	86			45	42	1.5
336020003F01	SCHENECTADY	SCHENECTADY CO	MT. PLEASANT HS	85		54	98	72			42	39	1.5
336040001F03	SCHENECTADY CO	SCHENECTADY CO	DUANESBURG	85		50	53	50			26	24	1.5
336280001F01	SLOAN	ERIE CO	WOODROW WILSON S	85		58	110	88			41	37	1.6
336320001F01	SOLVAY	ONONDAGA CO	SOLVAY HIGH SCH.	85		61	84	78			36	33	1.6
336320002F02	SOLVAY	ONONDAGA CO	SOLVAY POST OFF.	85		53	263	154	1	2	71	61	1.7
336620003F01	SYRACUSE	ONONDAGA CO	300 ERIE BLVD.	85		39	123	113			65?	61?	1.4
336620013F01	SYRACUSE	ONONDAGA CO	202-04 S.BEECH	85		60	93	89			50	47	1.4
336620014F01	SYRACUSE	ONONDAGA CO	HIAW. BLVD STP	85		61	153	113		1	59	54	1.6
336620016F01	SYRACUSE	ONONDAGA CO	EVERSON MUSEUM,	85		57	123	112			59	55	1.5
336760009F01	TONAWANDA	ERIE CO	365 DU PONT AV.	85		51	80	80			41	37	1.6
336760011F01	TONAWANDA	ERIE CO	TWO MI. CREEK RD	85		55	95	85			41	37	1.6
336780003F01	TROY	RENSSELAER CO	UNCLE SAM ATRIUM	85		56	92	86			47	45	1.4
336880001F01	UTICA	ONEIDA CO	HD,406 ELIZ.ST.	85		55	84	79			41	38	1.5
336880006F01	UTICA	ONEIDA CO	CITY HALL,BWAY	85		9	56	45			36?	35?	1.4
337450001F01	WEST SENECA	ERIE CO	CLINTON ST. SCH.	85		1	4				4?	1?	1.0
337450002F01	WEST SENECA	ERIE CO	W.SENECA HS	85		58	113	97			39	35	1.7

SUSPENDED PARTICULATE MATTER (UG/M3) NORTH CAROLINA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
340080003F01	ALEXANDER CO	ALEXANDER CO	SR 1108 & 1117	85		62	70	68			35	31	1.6
340160003F01	ASHEBORO	RANDOLPH CO	WATER PLANT	85		51	86	83			40	36	1.7
340180003I01	ASHEVILLE	BUNCOMBE CO	HEALTH & SOCIAL	85		61	80	73			39	35	1.6
340300003F02	BELMONT	GASTON CO	BELMONT	85		8	49	40			35?	34?	1.3
340420002F02	BREVARD	TRANSYLVANIA CO	HWY 64	85		55	115	100			50	46	1.6
340440001F02	BURLINGTON	ALAMANCE CO	FS 2	85		59	102	90			47	44	1.5
340480025I02	BUNCOMBE CO	BUNCOMBE CO	AIRPORT	85		51	65	64			32	29	1.6
340480026I02	BUNCOMBE CO	BUNCOMBE CO	GROVE STONE	85		59	93	88			42	38	1.5
340480027I02	BUNCOMBE CO	BUNCOMBE CO	CANDLER	85		59	88	84			43	40	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NORTH CAROLINA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
340580002I02	CANTON	HAYWOOD CO	CANTON FIRE STAT	85		60	176	142		1	69	62	1.6
340680004F01	CHAPEL HILL	ORANGE CO	WATER TANK	85		8	73	45			42?	40?	1.3
340700001G01	CHARLOTTE	MECKLENBURG CO	CITY HALL 600 E	85		61	105	90			53	49	1.5
340700002G01	CHARLOTTE	MECKLENBURG CO	COMM HOSP 801 S	85		60	158	126		1	62	56	1.6
340700003G01	CHARLOTTE	MECKLENBURG CO	FIRE STA- 620 MO	85		61	120	110			56	51	1.6
340700010G01	CHARLOTTE	MECKLENBURG CO	FIRE STA 2136 RE	85		60	95	85			48	44	1.5
340700011G01	CHARLOTTE	MECKLENBURG CO	1200 BLYTHE BLVD	85		61	70	68			40	38	1.5
340700026G02	CHARLOTTE	MECKLENBURG CO	WOODLAWN VFD	85		56	75	73			44	41	1.5
340700028G01	CHARLOTTE	MECKLENBURG CO	1501 NORTH I-85	85		57	101	78			43	39	1.6
340720003F01	CHATHAM CO	CHATHAM CO	MERRY OAKS	85		56	104	74			41	38	1.6
340860002F01	CLINTON	SAMPSON CO	WELL NO#3	85		59	119	96			46	41	1.6
340880001F02	COLUMBUS CO	COLUMBUS CO	SOUTHERN BELL	85		60	86	85			38	34	1.6
341040001G01	DAVIDSON	MECKLENBURG CO	FILTER PLANT	85		58	70	67			36	33	1.5
341120001F01	DUNN	HARNETT CO	MUNICIPAL BLDG	85		61	106	104			52	47	1.6
341160001F01	DURHAM	DURHAM CO	HTH. DEPT.	85		55	81	81			49	47	1.4
341160007F01	DURHAM	DURHAM CO	HOSP.	85		8	46	42			35?	35?	1.2
341320001F01	ELIZABETH CITY	PASQUOTANK CO	N WILSON ST	85		60	246	112		1	46	39	1.7
341420004F01	FAYETTEVILLE	CUMBERLAND CO	F.S. #5 3296 VIL	85		60	95	93			49	44	1.6
341480001G03	FORSYTH CO	FORSYTH CO	WALKERTOWN	85		60	91	82			38	35	1.5
341480004G01	FORSYTH CO	FORSYTH CO	PRINCE IBRAHAM	85		58	122	90			41	37	1.6
341580014F01	GASTONIA	GASTON CO	RANKIN LAKE RD,G	85		58	70	69			34	32	1.5
341620004F01	GOLDSBORO	WAYNE CO	HWP STATION	85		58	126	109			57	51	1.6
341740009G01	GREENSBORO	GUILFORD CO	EDGEWORTH AND BE	85		61	77	72			42	39	1.5
341740010G01	GREENSBORO	GUILFORD CO	1305 MERRITT DR.	85		61	98	74			46	42	1.6
341760002F01	GREENVILLE	PITT CO	N PLANT ST	85		55	103	94			40	36	1.6
341780012G01	GUILFORD CO	GUILFORD CO	409 FRIENDWAY DR	85		61	106	103			49	43	1.7
341860006I02	HAYWOOD CO	HAYWOOD CO	FIRE STATION BRO	85		55	101	100			48	44	1.5
341920005F01	HENDERSONVILLE	HENDERSON CO	HENDERSONVILLE	85		61	96	89			47	43	1.6
341960004F01	HICKORY	CATAWBA CO	1650 FIRST ST	85		58	99	97			55	50	1.5
342000003G02	HIGH POINT	GUILFORD CO	NATIONAL GUARD A	85		59	131	92			51	47	1.5
342000004G01	HIGH POINT	GUILFORD CO	650 FRANIS ST	85		60	78	70			42	39	1.5
342000005G01	HIGH POINT	GUILFORD CO	E GREEN ST	85		61	105	98			56	51	1.6
342060002F02	IREDELL CO	IREDELL CO	TROUTMAN	85		60	66	65			36	33	1.5
342100004F01	JACKSONVILLE	ONSLOW CO	NORTHWOOD	85		60	107	107			47	44	1.5
342160004F02	KANNAPOLIS	CABARRUS CO	FLOYD STREET	85		58	104	85			52	49	1.5
342180001G01	KERNERSVILLE	FORSYTH CO	BODENHEIMER STRE	85		54	90	81			51	48	1.4
342220003F01	KINSTON	LENOIR CO	BOULEVARD FIRE S	85		51	101	89			39	35	1.6
342240003F03	LAURINBURG	SCOTLAND CO	LAURINBURG WTP	85		29	92	72			35?	31?	1.6
342300003F03	LENOIR	CALDWELL CO	HWY 321 N LENOIR	85		59	86	78			42	38	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NORTH CAROLINA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
342340002F01	LEXINGTON	DAVIDSON CO	WATER TOWER	85		52	137	92			57	53	1.5
342380002F01	LINCOLNTON	LINCOLN CO	JAIL	85		59	75	71			46	43	1.5
342460003F01	LUMBERTON	ROBESON CO	SOUTH WATER ST	85		61	110	99			45	41	1.6
342540002F01	MARION	MC DOWELL CO	COURTHOUSE	85		60	121	113			60	56	1.5
342580001G01	MECKLENBURG CO	MECKLENBURG CO	TELE SUBSTA MINT	85		50	82	64			37	34	1.6
342580003G01	MECKLENBURG CO	MECKLENBURG CO	HUNTERSVILLE HOL	85		56	85	70			36	33	1.6
342580004G01	MECKLENBURG CO	MECKLENBURG CO	MOORES CHAPEL VF	85		58	98	97			41	37	1.6
342580005G02	MECKLENBURG CO	MECKLENBURG CO	400 ARROWOOD BLV	85		60	154	152		3	62	54	1.7
342580006G02	MECKLENBURG CO	MECKLENBURG CO	NECK RD, DUKE PO	85		57	61	58			32	29	1.5
342720003F05	MOREHEAD CITY	CARTERET CO	MOREHEAD	85		57	199	163		2	68	61	1.6
342760002F02	MOUNT AIRY	SURRY CO	MT.AIRY S.T.P.	85		58	118	88			46	42	1.6
342860001F01	NEW BERN	CRAVEN CO	W BROAD ST	85		8	84	48			38?	34?	1.6
343160002F01	PLYMOUTH	WASHINGTON CO	OLD ACRE RD	85		61	300	140	1	1	49	41	1.8
343240003F01	RALEIGH	WAKE CO	RALEIGH NORTH HI	85		62	82	73			44	41	1.5
343360002F02	ROANOKE RAPIDS	HALIFAX CO	RECREATION CENTE	85		61	224	158		2	56	49	1.6
343440002F01	ROCKY MOUNT	EDGECOMBE CO	ROCKY MOUNT	85		55	95	91			52	47	1.7
343480001F02	ROXBORO	PERSON CO	WATER PLT CHUB L	85		59	85	70			34	30	1.7
343540005F01	SALISBURY	ROWAN CO	WATER TREATMENT	85		61	79	78			48	46	1.4
343880001F02	SPRUCE PINE	MITCHELL CO	CITY HALL - SUMM	85		61	112	103			52	47	1.6
343880003F05	SPRUCE PINE	MITCHELL CO	SPRUCE PINE N.C.	85		9	94	57			42?	37?	1.6
343920002F01	STATESVILLE	IREDELL CO	330 S TRADD ST	85		55	92	85			50	46	1.5
344020001F02	THOMASVILLE	DAVIDSON CO	CITY HALL 7 W GU	85		59	93	93			54	51	1.4
344220003F01	WASHINGTON	BEAUFORT CO	WATER TOWER	85		57	154	137		1	47	41	1.6
344400002F01	WILMINGTON	NEW HANOVER CO	N WALNUT STREET	85		59	92	84			45	42	1.5
344420002F01	WILSON	WILSON CO	WILSON WATER TAN	85		61	118	96			50	46	1.6
344460009G02	WINSTON-SALEM	FORSYTH CO	HANES HOSIERY PK	85		60	102	101			61	57	1.5
344460013G02	WINSTON-SALEM	FORSYTH CO	RIDGE AVENUE	85		57	90	88			54	51	1.5
344460014G01	WINSTON-SALEM	FORSYTH CO	STADIUM DRIVE	85		57	95	79			53	49	1.5
344460015G01	WINSTON-SALEM	FORSYTH CO	HUTTON STREET	85		59	89	79			50	47	1.4
344460017G02	WINSTON-SALEM	FORSYTH CO	FAIRCHILD RD	85		60	99	92			46	42	1.5
344460020G01	WINSTON-SALEM	FORSYTH CO	SILAS CREEK	85		57	89	78			47	45	1.4
344460021G01	WINSTON-SALEM	FORSYTH CO	FRIENDS CHURCH	85		61	96	78			48	46	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NORTH DAKOTA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
350080001F03	BILLINGS CO	BILLINGS CO	EQUIP AREA ROOSE	85		54	78	49			18	13	2.2
350100001F01	BISMARCK	BURLEIGH CO	213 6TH ST NO	85		60	184	97		1	47	41	1.7
350160001F03	BOWMAN CO	BOWMAN CO	FOISKE ANGUS RAN	85		59	106	72			23	16	2.4
350180001F03	BURKE CO	BURKE CO	RR2, KENMARE, N.	85		60	172	106		1	31	23	2.0
350200002F03	BURLEIGH CO	BURLEIGH CO	MOFFIT RURAL	85		23	93	49			24?	18?	2.1
350260001F01	DEVILS LAKE	RAMSEY CO	520 4TH AVENUE	85		54	125	122			48	39	1.9
350300001F01	DICKINSON	STARK CO	25 2ND AVENUE WE	85		60	156	123		1	45	38	1.8
350340003F03	DUNN CO	DUNN CO	DUNN CENTER STAT	85		59	112	59			22	16	2.3
350400001F01	FARGO	CASS CO	210 NORTH 4TH ST	85		58	80	79			37	33	1.6
350480001F01	GRAND FORKS	GRAND FORKS CO	503 4TH ST SO	85		41	203	181		2	61?	49?	1.9
350580001F01	JAMESTOWN	STUTSMAN CO	CITY HALL	85		36	116	97			45?	38?	1.8
350700002F03	MC KENZIE CO	MC KENZIE CO	TRNP (N.U.)	85		52	77	69			23	16	2.5
350740001F01	MANDAN	MORTON CO	210 2ND AVENUE N	85		57	109	103			43	38	1.7
350760001F01	MERCER CO	MERCER CO	WATER TREATMENT	85		51	151	124		1	44	38	1.7
350780001F01	MINOT	WARD CO	215 5TH AVENUE N	85		56	202	154		2	57	45	2.0
351260001F01	WAHPETON	RICHLAND CO	12TH AVE N & 6TH	85		54	101	95			30	26	1.8
351360001F01	WILLISTON	WILLIAMS CO	205 EAST BROADWA	85		58	127	126			44	35	2.0

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
360040001H01	ADAMS CO	ADAMS CO	ADAMS CO HOSPITA	85		61	64	58			36	34	1.5
360040001H09	ADAMS CO	ADAMS CO	ADAMS CO. HOSP.,	85		249	149	74			36	33	1.5
360040008H01	ADAMS CO	ADAMS CO	RT. 41 - PEEBLES	85		58	74	67			36	33	1.6
360060003H01	AKRON	SUMMIT CO	333 RAMPART AVE	85		59	105	100			43	38	1.7
360060006H01	AKRON	SUMMIT CO	80 BRITTAIN RD	85		55	115	105			55	50	1.6
360060014H01	AKRON	SUMMIT CO	177 S BROADWAY	85		59	110	106			53	48	1.5
360060014H09	AKRON	SUMMIT CO	177 S BROADWAY	85		251	125	118			49	45	1.5
360060014H12	AKRON	SUMMIT CO	177 S. BROADWAY	85		216	146	131			51	47	1.5
360060021H01	AKRON	SUMMIT CO	2228 11TH ST. SW	85		58	109	90			47	42	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
360100003H01	ALLIANCE	STARK CO	1146 SOUTH FREED	85		54	120	97			45	39	1.7
360220003F01	ASHTABULA CO	ASHTABULA CO	2718 NO RIDGE	85		56	105	87			48	44	1.6
360240002F01	ATHENS	ATHENS CO	COLUMBUS ROAD	85		59	82	77			40	37	1.6
360340005F01	AVON LAKE	LORAIN CO	150 AVON BELDEN	85		56	101	83			43	40	1.5
360360007H01	BARBERTON	SUMMIT CO	489 W HOPOCAN AV	85		56	111	98			50	45	1.6
360420001H01	BEACHWOOD	CUYAHOGA CO	2670 RICHMOND RO	85		61	236	160		2	57	49	1.7
360500001F01	BELLEFONTAINE	LOGAN CO	226 W. COLUMBUS	85		58	92	91			48	43	1.6
360500003F05	BELLEFONTAINE	LOGAN CO	1222 SUPERIOR AV	85		55	119	80			43	39	1.6
360540002I01	BELMONT CO	BELMONT CO	POWHATAN POINT E	85		58	118	116			57	51	1.7
360560001F01	BELPRE	WASHINGTON CO	BLENNER HASSETT	85		54	81	77			41	37	1.6
360580001H01	BEREA	CUYAHOGA CO	11 BEREA COMMONS	85		59	180	134		1	44	37	1.9
360680001F01	BOWLING GREEN	WOOD CO	OVERMAN HALL BGS	85		58	104	102			43	38	1.7
360780002H01	BROOK PARK	CUYAHOGA CO	16900 HOLLAND RO	85		22	82	66			40?	36?	1.6
360780003H01	BROOK PARK	CUYAHOGA CO	5111 WEST 164TH	85		17	184	145		1	78?	62?	2.2
360820001H01	BROWN CO	BROWN CO	TYLER AIRPORT, A	85		57	170	139		1	57	46	1.9
360840001H01	BRUNSWICK	MEDINA CO	4095 CENTER ROAD	85		59	122	100			52	45	1.7
360940001F01	CAMBRIDGE	GUERNSEY CO	WATER STREET	85		52	129	101			45	38	1.9
360960001I01	CAMPBELL	MAHONING CO	351 TENNEY AVE	85		59	102	89			43	38	1.7
361000001H02	CANTON	STARK CO	CITY HALL 218 CL	85		72	129	122			56	49	1.7
361000001H09	CANTON	STARK CO	218 CLEVELAND AV	85		255	176	166		3	68	60	1.7
361000004H02	CANTON	STARK CO	2800 13TH ST. S.	85		55	111	103			48	43	1.6
361000005H02	CANTON	STARK CO	1114 GONDER AVE	85		54	129	94			53	47	1.6
361000006H02	CANTON	STARK CO	2115 GEORGETOWN	85		56	114	99			52	47	1.6
361000009H01	CANTON	STARK CO	1901 MIDWAY N E	85		55	124	106			52	45	1.7
361000014H02	CANTON	STARK CO	1379 GARFIELD SW	85		61	142	128			64?	58?	1.5
361020005J02	CAREY	WYANDOT CO	LIME & STONE SIT	85		10	78	70			53?	51?	1.3
361060002I01	CARROLLTON	CARROLL CO	ROUTE #9	85		61	138	127			49	42	1.8
361100001G01	CENTERVILLE	MONTGOMERY CO	99 VIRGINIA AVE	85		60	88	88			45	41	1.6
361200008F01	CHILLICOTHE	ROSS CO	HIGH ST.	85		14	87	86			49?	43?	1.7
361200009F01	CHILLICOTHE	ROSS CO	MILL & YOCTANGEE	85		13	97	96			66?	60?	1.7
361220001G01	CINCINNATI	HAMILTON CO	800 VINE STREET	85		59	136	118			65	59	1.6
361220002G01	CINCINNATI	HAMILTON CO	1654 MARLOW	85		60	79	78			44	40	1.6
361220014G01	CINCINNATI	HAMILTON CO	SEYMOUR AND VINE	85		52	248	152		2	72	64	1.7
361220016G01	CINCINNATI	HAMILTON CO	2400BEEKMAN	85		60	165	123		1	66	60	1.6
361220019G12	CINCINNATI	HAMILTON CO	1675 GEST STREET	85		364	131	129			61	57	1.5
361220035G01	CINCINNATI	HAMILTON CO	VINE AND ST. CLA	85		59	122	119			68	62	1.6
361220036G01	CINCINNATI	HAMILTON CO	1000 MAIN STREET	85		61	114	105			59	54	1.5
361240001F01	CIRCLEVILLE	PICKAWAY CO	520 S. COVERT ST	85		56	113	101			54	49	1.6
361260001G01	CLARK CO	CLARK CO	5171 URBANA ROAD	85		57	169	85		1	47	40	1.7
361260003G01	CLARK CO	CLARK CO	5400 SPANGLER RO	85		22	70	66			38?	34?	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
361280002G01	CLERMONT CO	CLERMONT CO	BATAVIA, 389 MAI	85		61	79	76			45	41	1.5
361280008G01	CLERMONT CO	CLERMONT CO	ST. RT. 132, HAM	85		61	100	72			42	38	1.6
361280012G01	CLERMONT CO	CLERMONT CO	3101 OHIO PIKE B	85		57	91	72			39	35	1.7
361300001H01	CLEVELAND	CUYAHOGA CO	8911 EUCLID AVE	85		12	136	119			72?	64?	1.7
361300008H01	CLEVELAND	CUYAHOGA CO	4749 BROADWAY AV	85		10	272	159	1	2	114?	101?	1.7
361300015H01	CLEVELAND	CUYAHOGA CO	3817 EAST 116TH	85		40	217	135		1	57?	45?	2.0
361300021H01	CLEVELAND	CUYAHOGA CO	5100 BIDDULPH RO	85		57	228	155		2	49	42	1.8
361300026H01	CLEVELAND	CUYAHOGA CO	4150 EAST 49TH S	85		61	324	217	1	8	101	88	1.7
361300027H01	CLEVELAND	CUYAHOGA CO	2200 WEST 28TH S	85		61	254	219		3	71	59	1.9
361300033H01	CLEVELAND	CUYAHOGA CO	E 22ND AND WOODL	85		68	319	198	1	7	90	78	1.7
361300033H09	CLEVELAND	CUYAHOGA CO	E 22ND & WOODLAN	85		145	306	291	2	10	84	74	1.7
361300033H11	CLEVELAND	CUYAHOGA CO	E.22 AND WOODLAN	85		301	307	218	1	15	83	74	1.7
361300033H12	CLEVELAND	CUYAHOGA CO	E 22ND AND WOODL	85		184	245	197		12	79	68	1.8
361300038H01	CLEVELAND	CUYAHOGA CO	2547 ST TIKHAN S	85		59	354	347	8	18	123	95	2.1
361300041H01	CLEVELAND	CUYAHOGA CO	3875 WASHINGTON	85		59	270	141	1	1	71	64	1.6
361300042H01	CLEVELAND	CUYAHOGA CO	FS #4, 3136 LORA	85		59	291	214	1	4	76	64	1.8
361340001F03	CLINTON CO	CLINTON CO	LODGE ROAD	85		61	83	69			37	33	1.6
361380003H02	COAL GROVE	LAWRENCE CO	427 MARION PIKE	85		59	140	139			71	65	1.6
361460001F01	COLUMBUS	FRANKLIN CO	181 WASHINGTON B	85		60	129	113			61	56	1.6
361460001F09	COLUMBUS	FRANKLIN CO	CITY HEALTH DEOT	85		97	131	127			59?	53?	1.6
361460001F12	COLUMBUS	FRANKLIN CO	181 S WASH BLVD	85		163	165	136		1	62?	57?	1.5
361460004F01	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	85		60	129	104			52	47	1.7
361460017F01	COLUMBUS	FRANKLIN CO	2626 CLEVELAND A	85		60	118	111			56	51	1.6
361460019F01	COLUMBUS	FRANKLIN CO	1090 S HAMILTON	85		56	92	85			51	47	1.5
361460024F01	COLUMBUS	FRANKLIN CO	OHIO STATE FAIRG	85		60	184	183		5	74	63	1.8
361460025F01	COLUMBUS	FRANKLIN CO	580 WOODROW AVE.	85		60	132	111			56	50	1.7
361460070F01	COLUMBUS	FRANKLIN CO	2960 CRANSTON DR	85		59	74	74			41	37	1.6
361460081F01	COLUMBUS	FRANKLIN CO	5750 MAPLE CANYO	85		60	131	100			55	49	1.6
361480001F01	CONNEAUT	ASHTABULA CO	770 LAKE RD	85		60	90	81			37	34	1.6
361500003F01	COSHOCTON	COSHOCTON CO	RT 2 SECOND ST	85		59	136	94			48	44	1.6
361620002H01	CUYAHOGA FALLS	SUMMIT CO	1910 SEARL	85		60	97	92			45	40	1.7
361660014G01	DAYTON	MONTGOMERY CO	38 E MONUMENT	85		350	156	138		1	58	53	1.5
361660017G01	DAYTON	MONTGOMERY CO	3201 MCCALL STRE	85		55	91	89			50	45	1.6
361660019G01	DAYTON	MONTGOMERY CO	2100 TIMBERLANE	85		60	109	86			48	43	1.6
361660030G01	DAYTON	MONTGOMERY CO	226 TROY STREET	85		60	121	110			59	52	1.7
361700002F01	DEFIANCE	DEFIANCE CO	601 E. SECOND ST	85		51	152	109		1	50	45	1.6
361720003J02	DEFIANCE CO	DEFIANCE CO	STATION NO 3	85		51	198	182		3	64	52	1.9
361720004J02	DEFIANCE CO	DEFIANCE CO	STATION NO 4	85		51	91	85			42	38	1.6
361720006J02	DEFIANCE CO	DEFIANCE CO	STATION NO 6	85		47	119	112			55	48	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
361740001F01	DELAWARE	DELAWARE CO	HENRY & WILMER	85		59	116	101			51	46	1.6
361820001F01	DOVER	TUSCARAWAS CO	17TH STREET EXTE	85		58	116	84			41	36	1.7
361820002F02	DOVER	TUSCARAWAS CO	FRONT STREET EXT	85		57	151	148		1	62	54	1.7
361880001G02	EASTLAKE	LAKE CO	36010 LAKESHORE	85		58	198	125		1	50	41	1.8
361900001I01	EAST LIVERPOOL	COLUMBIANA CO	CITY HALL 126 W	85		61	136	135			50	45	1.6
361900003I01	EAST LIVERPOOL	COLUMBIANA CO	E. PENNSYLVANIA	85		61	171	128		1	66	58	1.7
361920001I01	EAST PALESTINE	COLUMBIANA CO	CITY HALL 75 MAI	85		51	115	111			55?	50?	1.6
361980001F01	ELYRIA	LORAIN CO	925 SPRUCE STREE	85		39	100	86			45?	41?	1.6
362040003G01	FAIRBORN	GREENE CO	ROHNER ROAD	85		59	90	85			45	41	1.6
362040004G01	FAIRBORN	GREENE CO	900 E. DAYTON	85		55	101	83			47	42	1.6
362060001G01	FAIRFIELD	BUTLER CO	5050 DIXIE HWY	85		60	137	120			58	52	1.6
362100001G02	FAIRPORT HARBOR	LAKE CO	325 VINE STREET	85		56	185	97		1	45	39	1.7
362160001F01	FINDLAY	HANCOCK CO	720 S. MAIN	85		56	145	111			56	50	1.6
362180001F01	FOSTORIA	SENECA CO	213 S. MAIN ST.	85		56	111	99			51	46	1.6
362200003G01	FRANKLIN	WARREN CO	35 E. 4TH	85		56	145	134			67	61	1.6
362200005G01	FRANKLIN	WARREN CO	150 E 6TH STREET	85		50	103	84			48?	44?	1.5
362220001F01	FRANKLIN CO	FRANKLIN CO	215 NORTON AVE.	85		58	93	79			40	35	1.8
362240002F01	FREMONT	SANDUSKY CO	1000 NORTH ST.	85		59	122	119			51	45	1.7
362340001F01	GALLIPOLIS	GALLIA CO	CRUZET AVENUE	85		61	98	89			40	36	1.6
362380003G02	GEAUGA CO	GEAUGA CO	14870 N. STATE	85		56	221	120		1	56	48	1.7
362420002H01	GEORGETOWN	BROWN CO	BROWN COUNTY HOS	85		59	85	65			36	32	1.6
362460001F02	GIBSONBURG	SANDUSKY CO	120 N MAIN ST	85		60	126	98			50	45	1.6
362480001I01	GIRARD	TRUMBULL CO	100 WEST MAIN	85		61	118	107			52	46	1.7
362540001F01	GRANDVIEW HEIGHTS	FRANKLIN CO	1016 GRANDVIEW A	85		59	116	104			52	46	1.7
362640002G01	GREENVILLE	DARKE CO	209 N. OHIO	85		58	99	83			42	37	1.7
362660001F01	GROVE CITY	FRANKLIN CO	584 DENNIS LANE	85		58	93	89			43	39	1.6
362700002G01	HAMILTON	BUTLER CO	MONUMENT & HIGH	85		61	135	126			67	61	1.6
362720002G01	HAMILTON CO	HAMILTON CO	29 S. MIAMI AVE.	85		58	93	93			52	47	1.6
362720003G01	HAMILTON CO	HAMILTON CO	KIRBY & GRACELY	85		51	108	90			49	45	1.6
362720004G01	HAMILTON CO	HAMILTON CO	6830 SCHOOL ROAD	85		56	96	86			44	39	1.6
362720005G01	HAMILTON CO	HAMILTON CO	7954 BEECHMONT A	85		58	124	96			58	53	1.6
362720006G01	HAMILTON CO	HAMILTON CO	11590 GROOMS RD.	85		50	149	146			62	52	1.8
362720010G02	HAMILTON CO	HAMILTON CO	6950 RIPPLE ROAD	85		55	90	89			45	41	1.6
362720012J02	HAMILTON CO	HAMILTON CO	KILBY ROAD S	85		53	132	119			61	52	1.8
362720013J02	HAMILTON CO	HAMILTON CO	ELIZABETHTOWN ST	85		57	137	107			46	41	1.7
362800001I01	HARRISON CO	HARRISON CO	SCIO SCHOOL BLDG	85		57	155	110		1	48	43	1.6
363080003H01	IRONTON	LAWRENCE CO	BOX 299	85		33	188	106		1	56?	50?	1.6
363080004H01	IRONTON	LAWRENCE CO	302 DELAWARE ST.	85		60	106	98			51	45	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
363080010H01	IRONTON	LAWRENCE CO	2228 S. 9TH STRE	85		60	126	109			60	54	1.6
363080010H09	IRONTON	LAWRENCE CO	LAWRENCE CO. HOS	85		251	158	153		2	52	45	1.7
363100003F01	JACKSON	JACKSON CO	CITY MUNICIPAL B	85		60	134	102			51	46	1.6
363160001I01	JEFFERSON CO	JEFFERSON CO	1004 THIRD STREE	85		61	149	120			62	54	1.7
363160007I01	JEFFERSON CO	JEFFERSON CO	MARKET ST & GRAN	85		60	107	102			53	48	1.6
363160013I02	JEFFERSON CO	JEFFERSON CO	SECOND AVENUE	85		61	129	125			65	59	1.6
363160014I03	JEFFERSON CO	JEFFERSON CO	STATE RT. 152	85		61	127	93			45	40	1.6
363240002G01	KETTERING	MONTGOMERY CO	ROSE E MILLER RE	85		59	100	88			44	40	1.6
363280002G03	LAKE CO	LAKE CO	13028 LEROY CENT	85		35	234	165		2	62?	50?	1.9
363280004G03	LAKE CO	LAKE CO	92 E MAIN MADISO	85		57	160	130		1	43	36	1.8
363360001F01	LANCASTER	FAIRFIELD CO	731 EAST WHEELIN	85		58	154	90		1	49	44	1.6
363380002H01	LAWRENCE CO	LAWRENCE CO	RTE #1 - PROCTOR	85		61	98	96			48	43	1.6
363380003H01	LAWRENCE CO	LAWRENCE CO	U.S. RTE 52 - SO	85		61	94	87			49	45	1.6
363380004H01	LAWRENCE CO	LAWRENCE CO	RT. 2 (SO. POINT	85		52	87	84			47	43	1.5
363380007H01	LAWRENCE CO	LAWRENCE CO	ROUTE 3 ROYERSVI	85		56	111	106			45	39	1.7
363380008H01	LAWRENCE CO	LAWRENCE CO	RTE 2 - HOE RUN	85		54	128	103			56	50	1.6
363400001G01	LEBANON	WARREN CO	RT. 48 MILLER RO	85		61	100	89			42	38	1.6
363460001F01	LIMA	ALLEN CO	109 N. UNION STR	85		60	138	132			57	50	1.7
363460003F01	LIMA	ALLEN CO	400 E.HOLMES WHI	85		59	127	90			46	41	1.6
363520001I03	LISBON	COLUMBIANA CO	SOUTH MARKET STR	85		61	127	120			57	50	1.7
363540001G01	LOCKLAND	HAMILTON CO	WYOMING AND COOP	85		60	181	163		3	69	62	1.6
363560002F01	LOGAN	HOCKING CO	2195 FRONT STREE	85		57	106	95			45	40	1.7
363620003F02	LORAIN	LORAIN CO	G STREET & KANSA	85		52	141	117			46	40	1.7
363620006F01	LORAIN	LORAIN CO	2270 E. 42ND ST.	85		49	81	74			43	40	1.5
363620026F01	LORAIN	LORAIN CO	1245 NEBRASKA AV	85		55	131	107			49	44	1.7
363720002H01	LUCAS CO	LUCAS CO	6035 FINZEL ROAD	85		59	132	119			46	39	1.8
363780001G01	MADEIRA	HAMILTON CO	6711 MIAMI	85		55	75	73			40	37	1.5
363820001I03	MAHONING CO	MAHONING CO	JERSEY STREET	85		58	126	115			43	36	1.8
363840007F01	MANSFIELD	RICHLAND CO	35 N. PARK	85		49	132	90			54	49	1.6
363840010F01	MANSFIELD	RICHLAND CO	806 GRACE STREET	85		14	95	88			56?	51?	1.6
363840014F01	MANSFIELD	RICHLAND CO	277 N MAIN MANSF	85		34	133	105			62?	55?	1.7
363920002F01	MARIETTA	WASHINGTON CO	CORN OF FRONT &	85		39	84	84			45?	41?	1.6
363940001F01	MARION	MARION CO	98 MCKINLEY PARK	85		50	109	94			48	43	1.6
363940002F01	MARION	MARION CO	565 OAK STREET	85		52	145	102			51	45	1.7
363980002I01	MARTINS FERRY	BELMONT CO	CITY HALL FIFTH	85		61	168	140		1	57	50	1.7
364040001H02	MASSILLON	STARK CO	340 1ST STREET S	85		54	124	114			51	44	1.7
364080001H01	MAUMEE	LUCAS CO	MAUMEE MUNICIPAL	85		57	127	114			53	48	1.6
364140001H01	MEDINA	MEDINA CO	MEDINA PUBLIC SQ	85		57	97	91			46	41	1.6
364180001F01	MEIGS CO	MEIGS CO	SIXTH STREET	85		58	91	90			50	45	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
364200003G01	MENTOR	LAKE CO	6733 REYNOLDS RD	85		60	173	106		1	40	34	1.7
364280003G01	MIAMISBURG	MONTGOMERY CO	1108 RANGE STREE	85		60	100	94			46	42	1.6
364340004G01	MIDDLETOWN	BUTLER CO	HOOK FIELD AIRPO	85		58	116	98			48	43	1.7
364340004G12	MIDDLETOWN	BUTLER CO	HOOK FIELD AIRPO	85		365	178	142		1	59	53	1.6
364340007G01	MIDDLETOWN	BUTLER CO	815 S BRIEL BLVD	85		61	182	141		1	61	54	1.7
364340008J02	MIDDLETOWN	BUTLER CO	1701 MADE DR	85		54	160	108		1	50	44	1.7
364340009J02	MIDDLETOWN	BUTLER CO	2400 YANKEE ROAD	85		54	204	161		2	63	55	1.7
364340010J02	MIDDLETOWN	BUTLER CO	2400 YANKEE RD	85		52	104	100			54	49	1.6
364340011J02	MIDDLETOWN	BUTLER CO	LEFFERSON RD	85		56	216	205		6	83	73	1.7
364340012J02	MIDDLETOWN	BUTLER CO	OXFORD STATE ROA	85		50	149	97			53	49	1.5
364380001F01	MILLERSBURG	HOLMES CO	E JACKSON ST	85		43	70	69			44?	41?	1.5
364420001I02	MINGO JUNCTION	JEFFERSON CO	501 COMMERCIAL A	85		52	263	207	1	7	94	78	1.9
364460001I02	MONROE CO	MONROE CO	P.O. BLDG. - S.R	85		61	204	200		3	64	53	1.9
364460002I02	MONROE CO	MONROE CO	STATE RTE #7	85		60	164	133		1	50	40	1.9
364500003G01	MONTGOMERY CO	MONTGOMERY CO	HOKE RD.	85		48	85	82			39	34	1.7
364500007G01	MONTGOMERY CO	MONTGOMERY CO	1900 HARSHMAN RO	85		32	119	89			53?	47?	1.7
364540002F01	MORGAN CO	MORGAN CO	77 SOUTH FOURTH	85		34	110	105			53?	48?	1.6
364550001G01	MORAINE	MONTGOMERY CO	2728 VIKING LANE	85		38	121	115			66?	60?	1.6
364640001F05	MUSKINGUM CO	MUSKINGUM CO	MAIN STREET	85		50	141	95			48	42	1.6
364660001F01	NAPOLEON	HENRY CO	703 W PERRY ST	85		56	143	116			50	45	1.6
364700004F01	NEWARK	LICKING CO	70 EAST CHURCH S	85		60	153	108		1	58	53	1.6
364720001H01	NEW BOSTON	SCIOTO CO	3940 GALLIA STRE	85		51	89	85			47	44	1.5
364760001G01	NEW CARLISLE	CLARK CO	432 N MAIN ST	85		60	127	114			58	50	1.8
364880001I02	NILES	TRUMBULL CO	OLIVER ST.	85		59	106	84			43	38	1.7
364900001F01	NOBLE CO	NOBLE CO	215 W ST	85		55	102	97			51	46	1.6
365060001G01	NORWOOD	HAMILTON CO	2059 SHERMAN	85		60	104	90			53	49	1.5
365140001F01	OBERLIN	LORAIN CO	132 ARTINO STREE	85		50	100	83			38	35	1.6
365200002H01	OREGON	LUCAS CO	5330 SEAMAN ST	85		60	104	97			48	43	1.7
365220002F01	ORRVILLE	WAYNE CO	207 N MAIN	85		54	117	102			52	47	1.6
365260004F02	OTTAWA CO	OTTAWA CO	20600 NORTH RIVE	85		60	202	113		1	54	46	1.7
365260005J02	OTTAWA CO	OTTAWA CO	4642 C. RD. 44	85		50	170	138		1	54	46	1.8
365280001H01	OTTAWA HILLS	LUCAS CO	OTTAWA HILLS HIG	85		58	135	80			41	37	1.7
365300001G01	OXFORD	BUTLER CO	101 E. HIGH STRE	85		61	103	84			44	41	1.5
365320003G02	PAINESVILLE	LAKE CO	89 E. HIGH STREE	85		58	159	111		1	45	40	1.7
365320003G09	PAINESVILLE	LAKE CO	89 E. HIGH STREE	85		241	145	124			42	37	1.6
365520003G01	PIQUA	MIAMI CO	227 W WATER ST	85		55	104	103			52	45	1.7
365620002H01	PORTSMOUTH	SCIOTO CO	728 2ND STREET	85		60	125	100			48	44	1.6
365620002H09	PORTSMOUTH	SCIOTO CO	728 2ND ST	85		253	125	124			49	44	1.6
365620003H01	PORTSMOUTH	SCIOTO CO	2040 CHARLES ST.	85		60	106	105			52	46	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
365620005H01	PORTSMOUTH	SCIOTO CO	422 HARDING AVE	85		60	94	83			49	46	1.5
365620009H01	PORTSMOUTH	SCIOTO CO	25TH STREET	85		56	72	63			37	34	1.6
365680001H01	RAVENNA	PORTAGE CO	CO COURTHOUSE 20	85		58	91	81			44	39	1.6
365740002F01	RICHLAND CO	RICHLAND CO	432 ANNADALE AVE	85		41	108	89			47	42	1.7
365840001F03	ROSS CO	ROSS CO	PICKAWAY STREET	85		58	90	79			43	40	1.5
365860001H01	ROSSFORD	WOOD CO	133 OSBORNE	85		60	123	103			44	39	1.7
365880001G01	ST BERNARD	HAMILTON CO	300 MURRAY	85		55	235	128		1	71	63	1.7
365880002G01	ST BERNARD	HAMILTON CO	4534 VINE STREET	85		58	130	101			58	52	1.6
365940006I01	SALEM	COLUMBIANA CO	231 SOUTH BROADW	85		61	111	111			57	51	1.6
365960001F01	SANDUSKY	ERIE CO	2130 HAYES ST.	85		51	153	130		1	56	50	1.7
365980001F01	SANDUSKY CO	SANDUSKY CO	708 W. MAIN ST.	85		55	404	145	1	1	65	53	1.9
365980002J02	SANDUSKY CO	SANDUSKY CO	ST RT 635	85		61	430	206	1	2	70	57	1.9
365980003J02	SANDUSKY CO	SANDUSKY CO	GREENSBURG PIKE	85		44	483	121	1	1	60	47	1.8
365980005J02	SANDUSKY CO	SANDUSKY CO	WOODVILLE SEWAGE	85		56	402	239	1	3	76	60	2.0
365980006J02	SANDUSKY CO	SANDUSKY CO	LUEKE FARM	85		29	119	94			46?	42?	1.5
366060003F02	SENECA CO	SENECA CO	FLAT ROCK, WATER	85		50	264	239	1	6	76	60	2.0
366140001G01	SHARONVILLE	HAMILTON CO	11150 MAPLE	85		61	103	92			45	41	1.5
366240003F01	SIDNEY	SHELBY CO	ST. MARYS ROAD -	85		53	167	123		1	53	46	1.7
366380001G01	SPRINGFIELD	CLARK CO	350 N FOUNTAIN	85		60	109	92			48	43	1.7
366400001H03	STARK CO	STARK CO	5300 RICHVILLE R	85		55	82	75			39	35	1.7
366400002H03	STARK CO	STARK CO	6355 RENO NE	85		45	92	91			48?	43?	1.6
366400004H03	STARK CO	STARK CO	8131 EDISON STRE	85		46	122	121			46?	39?	1.8
366420012I01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	85		360	355	301	3	18	72	61	1.8
366420013I01	STEUBENVILLE	JEFFERSON CO	301 MARKET STREE	85		60	200	195		3	74	63	1.8
366420014I01	STEUBENVILLE	JEFFERSON CO	4000 SUNSET BOUL	85		60	118	117			47	41	1.6
366480001I01	STRUTHERS	MAHONING CO	TERRACE & SHORT	85		59	127	125			50	44	1.7
366520001H01	SYLVANIA	LUCAS CO	SYLVANIA MUNICIP	85		58	119	94			45	40	1.7
366540002H01	TALLMADGE	SUMMIT CO	76 NORTH AVENUE	85		60	105	100			49	44	1.6
366560001F01	TIFFIN	SENECA CO	GREENFIELD	85		53	98	87			41	37	1.6
366600003H01	TOLEDO	LUCAS CO	LEE & FRONT	85		58	232	108		1	59	52	1.7
366600006H01	TOLEDO	LUCAS CO	TPCA - 26 MAIN	85		5	65	61			48?	45?	1.5
366600006H09	TOLEDO	LUCAS CO	26 MAIN STREET	85		51	152	117		1	59	52	1.7
366600013H01	TOLEDO	LUCAS CO	2626 LASKEY ROAD	85		58	114	113			44	39	1.7
366600015H01	TOLEDO	LUCAS CO	60 N WESTWOOD AV	85		56	120	106			54	49	1.6
366600018H01	TOLEDO	LUCAS CO	1503 BROADWAY ST	85		60	143	104			59	55	1.5
366600019H01	TOLEDO	LUCAS CO	815 NAVARRE AVE	85		58	113	108			55	50	1.6
366620001I02	TORONTO	JEFFERSON CO	602 SOUTH 4TH ST	85		61	153	152		2	71	64	1.6
366640001G01	TRENTON	BUTLER CO	11 E. STATE STRE	85		60	118	98			54	49	1.6
366660001G01	TROTWOOD	MONTGOMERY CO	700 E. MAIN ST.	85		59	73	73			39	35	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
366680001G01	TROY	MIAMI CO	110 MARKET	85		60	85	85			48	42	1.7
366700001I03	TRUMBULL CO	TRUMBULL CO	MUN AIRPORT (YOU	85		60	88	81			41	37	1.6
366720001F01	TUSCARAWAS CO	TUSCARAWAS CO	CRESCENT ST EXTE	85		52	128	116			55	49	1.7
366740002H01	TWINSBURG	SUMMIT CO	2110 EAST AURORA	85		60	90	79			41	37	1.6
366860001F01	URBANA	CHAMPAIGN CO	SOUTH MAIN STREE	85		58	89	86			46	42	1.6
366980001H01	WADSWORTH	MEDINA CO	CITY HALL 145 HI	85		60	110	95			47	43	1.6
367020002I01	WARREN	TRUMBULL CO	1700 ATLANTIC ST	85		61	125	94			45	40	1.6
367020004I01	WARREN	TRUMBULL CO	141 SOUTH STREET	85		61	114	113			59	53	1.6
367220002I01	WELLSVILLE	COLUMBIANA CO	1200 MAIN STREET	85		61	144	122			63	57	1.6
367280002H01	WESTLAKE	CUYAHOGA CO	24525 HILLARD BL	85		55	226	112		1	42	35	1.7
367460001G03	WILLOUGHBY HILLS	LAKE CO	2882 CRICKET LAN	85		56	188	102		1	40	35	1.7
367500001F01	WILMINGTON	CLINTON CO	46 E. SUGARTREE	85		58	143	137			55	49	1.6
367640001F01	WOOSTER	WAYNE CO	538 N. MARKET ST	85		58	114	88			48	43	1.6
367680002J02	WYANDOT CO	WYANDOT CO	LIME & STONE SIT	85		5	83	77			63?	61?	1.3
367680004F02	WYANDOT CO	WYANDOT CO	ROUTE 2 BOX 21	85		48	193	179		4	75	64	1.7
367720002G01	XENIA	GREENE CO	303 KINSEY ROAD	85		60	80	69			41	37	1.6
367760002I02	YOUNGSTOWN	MAHONING CO	404 COMMERCE ST.	85		58	206	180		4	76	66	1.7
367760003I01	YOUNGSTOWN	MAHONING CO	SHERWOOD & GLENW	85		61	100	86			45	40	1.6
367760005I01	YOUNGSTOWN	MAHONING CO	ELM & MADISON	85		59	100	93			53	48	1.6
367760005I09	YOUNGSTOWN	MAHONING CO	FIRE STATION	85		244	147	136			57	51	1.6
367760006I02	YOUNGSTOWN	MAHONING CO	SUPERIOR & OAKLA	85		61	132	111			57	50	1.7
367760008I03	YOUNGSTOWN	MAHONING CO	OAK STREET EXIT	85		61	77	75			36	32	1.6
367780004F01	ZANESVILLE	MUSKINGUM CO	401 5TH STREET Z	85		57	170	118		1	56	50	1.7

SUSPENDED PARTICULATE MATTER (UG/M3) OKLAHOMA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
370080751F01	ALTUS	JACKSON CO	220 E. COMMERCE	85		37	272	158	1	2	75	66	1.7
370140292F01	ARDMORE	CARTER CO	107 1ST AVE SW	85		33	146	132			76?	70?	1.5
370510036F01	CHOCTAW	OKLAHOMA CO	N.E. 10TH ST.	85		41	150	146			48?	41?	1.8
370520391F02	CHOCTAW CO	CHOCTAW CO	9 MILES NORTH OF	85		52	100	84			39	34	1.8
370940016F02	EDMOND	OKLAHOMA CO	14TH & SOUTH BRO	85		61	169	120		1	67	61	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OKLAHOMA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
371600640F01	LAWTON	COMANCHE CO	COUNTY HEALTH DE	85		39	251	214		6	89?	78?	1.6
371720412F01	MC ALESTER	PITTSBURG CO	620 SOUTH THIRD	85		37	134	70			43?	39?	1.5
371940006F01	MIDWEST CITY	OKLAHOMA CO	300 MID AMERICA	85		61	192	136		1	59	53	1.6
372080040F01	NORMAN	CLEVELAND CO	HEALTH DEPT	85		52	115	113			58	52	1.6
372180005F03	OKLAHOMA CO	OKLAHOMA CO	SW 1ST AND MAIN	85		58	202	146		1	67	58	1.8
372200002F02	OKLAHOMA CITY	OKLAHOMA CO	SW 66 AND DENNIN	85		46	130	108			58?	52?	1.6
372200002F03	OKLAHOMA CITY	OKLAHOMA CO	SW 66TH & DENNIN	85		15	126	89			40?	32?	1.9
372200019F01	OKLAHOMA CITY	OKLAHOMA CO	NW HWY & MERIDIA	85		60	162	129		1	61	56	1.6
372200020F03	OKLAHOMA CITY	OKLAHOMA CO	RANGER STA 2 DRA	85		53	207	149		1	55	46	1.9
372200033F01	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	85		57	185	134		1	61	54	1.6
372200035F01	OKLAHOMA CITY	OKLAHOMA CO	N.W. 5TH AND SHA	85		58	163	127		1	67	60	1.7
372200045F01	OKLAHOMA CITY	OKLAHOMA CO	SW 66TH AND SEAR	85		59	214	143		1	62	55	1.6
372540180F01	PRYOR CREEK	MAYES CO	102 N ADAIR	85		23	199	94		1	64?	59?	1.5
372660128F01	SAND SPRINGS	TULSA CO	306 E BROADWAY S	85		59	157	108		1	71	68	1.3
372660138F01	SAND SPRINGS	TULSA CO	200 SOUTH WALNUT	85		61	184	178		5	88	81	1.5
372660139F01	SAND SPRINGS	TULSA CO	1200 NORTH CLEVE	85		60	147	121			68	64	1.5
372840610F01	STILLWATER	PAYNE CO	7TH & WALNUT	85		56	214	130		1	54	48	1.7
373000110F01	TULSA	TULSA CO	4616E 15TH STREE	85		60	129	128			66	62	1.4
373000131F01	TULSA	TULSA CO	11707 EAST 31ST	85		57	147	112			67	64	1.4
373000171F01	TULSA	TULSA CO	6526 NORTH 129 E	85		56	126	103			70	66	1.4
373000176F01	TULSA	TULSA CO	3613 S HUDSON AV	85		58	103	101			62	60	1.3
373000191F01	TULSA	TULSA CO	1413 S. CINCINNA	85		57	111	110			64	61	1.3
373020133F03	TULSA CO	TULSA CO	BIXBY WATER DEPT	85		59	118	80			49	47	1.4
373260801F01	WOODWARD	WOODWARD CO	106 TEMPLE HOUST	85		19	169	132		1	75?	67?	1.6

SUSPENDED PARTICULATE MATTER (UG/M3) OREGON 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
380020002F01	ALBANY	LINN CO	4TH & BROADALBIN	85		60	183	124		1	51	42	1.8
380160003F01	BEAVERTON	WASHINGTON CO	4735 SW HALL	85		60	190	167		2	55	44	1.9
380180001F01	BEND	DESCHUTES CO	DESCHUTES CO COU	85		59	264	174	1	2	67	58	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OREGON 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
380250001F03	CENTRAL POINT	JACKSON CO	4035 DODGE ROAD	85		60	47	44			23	21	1.6
380260004F03	CLACKAMAS CO	CLACKAMAS CO	CARUS - SPANGLER	85		76	67	61			27	21	2.2
380300004F03	COLUMBIA CO	COLUMBIA CO	SOCIAL SECURITY	85		59	74	71			32	28	1.8
380480001F01	THE DALLES	WASCO CO	400 E 5TH ST	85		54	138	111			48	42	1.7
380560009F01	EUGENE	LANE CO	WESTMORELAND ELE	85		61	302	237	1	4	63	47	2.1
380560012F03	EUGENE	LANE CO	AIRPORT STP LAGO	85		61	144	111			39	30	2.1
380560013F01	EUGENE	LANE CO	LCC 1059 WILLAME	85		184	236	224		9	58	47	2.0
380560058F01	EUGENE	LANE CO	CITIZENS BANK-EM	85		61	278	261	2	8	84	68	1.9
380680001F01	GRANTS PASS	JOSEPHINE CO	NW 6TH & C STREE	85		64	215	203		5	70	58	1.9
380840001F02	JACKSON CO	JACKSON CO	6805 AGATE ROAD	85		72	313	284	2	13	95	76	1.9
380940001F01	KLAMATH FALLS	KLAMATH CO	KLAMATH FALLS FI	85		47	227	183		5	82	68	1.9
380960002F01	LA GRANDE	UNION CO	LAGRANDE OBSERVE	85		38	210	192		6	91?	78?	1.8
380990001F01	LAKE OSWEGO	CLACKAMAS CO	368 S STATE ST.	85		61	168	158		2	60	51	1.8
381160001F01	MEDFORD	JACKSON CO	MAIN & OAKDALE	85		113	410	394	17	39	140	109	2.1
381200001F01	MILWAUKIE	CLACKAMAS CO	MILWAUKIE HS 113	85		60	114	110			49	42	1.8
381380002F02	OREGON CITY	CLACKAMAS CO	COURTHOUSE 8TH &	85		62	168	144		1	59	51	1.8
381420002F01	PENDLETON	UMATILLA CO	STATE OFFICE BLD	85		49	270	255	1	8	106	94	1.7
381460003F01	PORTLAND	MULTNOMAH CO	ROOSEVELT HIGH S	85		60	114	112			48	43	1.6
381460009F02	PORTLAND	MULTNOMAH CO	3182 NW 26TH	85		54	237	229		13	110	97	1.7
381460011F02	PORTLAND	MULTNOMAH CO	1830 SE SCHILLER	85		61	188	155		2	73	65	1.6
381460015F01	PORTLAND	MULTNOMAH CO	CFS 55 SW ASH, P	85		81	176	175		5	80	71	1.7
381460019F01	PORTLAND	MULTNOMAH CO	1845 NE COUCH	85		59	122	114			52	47	1.6
381460036F02	PORTLAND	MULTNOMAH CO	LINTON FIRE STAT	85		52	223	199		2	66	56	1.8
381460068F02	PORTLAND	MULTNOMAH CO	RIVERGATE INDUST	85		61	141	136			65	56	1.8
381460077F01	PORTLAND	MULTNOMAH CO	12240 NE GLISAN	85		59	146	107			52	46	1.7
381580019F01	SALEM	MARION CO	PARRISH JR HIGH	85		63	178	174		2	52	40	2.1
381680009F01	SPRINGFIELD	LANE CO	POLICE ADMINISTR	85		42	140	102			51?	44?	1.7
381680012F01	SPRINGFIELD	LANE CO	SPFD FIRE STATIO	85		57	223	194		2	64	54	1.9
381710001F01	TIGARD	WASHINGTON CO	12210 SW MAIN ST	85		61	183	148		1	59	48	1.9

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) PENNSYLVANIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
390100064G01	ALLEGHENY CO	ALLEGHENY CO	2743 WASH BLVD	85		59	203	156		2	71	57	2.1
390100067G01	ALLEGHENY CO	ALLEGHENY CO	S FAYETTE HIGH (	85		60	85	71			36	32	1.7
390100068G01	ALLEGHENY CO	ALLEGHENY CO	W ALLEGHENY HI (	85		15	50	50			29?	27?	1.5
390100091G01	ALLEGHENY CO	ALLEGHENY CO	LOGANS FERRY FIR	85		15	63	60			37?	34?	1.6
390100092G01	ALLEGHENY CO	ALLEGHENY CO	MANCHESTER ELEM	85		49	127	115			55?	49?	1.7
390100093G03	ALLEGHENY CO	ALLEGHENY CO	PEARCE MILL RD	85		56	94	89			39	33	1.8
390100094G01	ALLEGHENY CO	ALLEGHENY CO	PORTER SHALLOW R	85		57	100	97			42	36	1.8
390100095G01	ALLEGHENY CO	ALLEGHENY CO	1000 BEAVER GRAD	85		56	143	109			44	38	1.7
390100096G01	ALLEGHENY CO	ALLEGHENY CO	381 WIBLE RUN RD	85		15	66	56			34?	32?	1.5
390100097G01	ALLEGHENY CO	ALLEGHENY CO	BEAVER RD LEETSD	85		59	170	135		1	49	41	1.9
390120702F01	ALLENTOWN	LEHIGH CO	ALLENTOWN (DIERO	85		57	115	85			47	44	1.4
390140801F01	ALTOONA	BLAIR CO	ALTOONA EAST WAR	85		61	109	101			44	39	1.8
390140821F01	ALTOONA	BLAIR CO	ALTOONA CENTRAL	85		58	102	100			52	48	1.6
390180507F01	AMBRIDGE	BEAVER CO	AMBRIDGE	85		60	109	98			47	42	1.6
390400002G01	AVALON	ALLEGHENY CO	4616 AVALON	85		58	117	108			55	48	1.7
390440509F02	BADEN	BEAVER CO	BADEN FRONT ST S	85		61	106	89			46	40	1.8
390560505F01	BEAVER CO	BEAVER CO	VANPORT	85		57	98	96			48	42	1.8
390580518F01	BEAVER FALLS	BEAVER CO	BEAVER FALLS MID	85		59	112	96			48	42	1.7
390720016F01	BERKS CO	BERKS CO	SPRING TOWNSHIP	85		31	79	63			40?	38?	1.4
390720716F01	BERKS CO	BERKS CO	TEMPLE PA DOT	85		61	150	144			66	61	1.6
390720717F02	BERKS CO	BERKS CO	LYONS EAST	85		60	95	61			36	33	1.5
390720718F02	BERKS CO	BERKS CO	LYONS SOUTH	85		60	79	56			33	31	1.4
390780017F01	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	85		59	98	80			49	46	1.4
390780725F02	BETHLEHEM	NORTHAMPTON CO	BETH EAST SEWAGE	85		46	110	102			55	50	1.5
390920103F02	BOYERTOWN	BERKS CO	BOYERTOWN	85		29	94	64			46?	44?	1.4
390940001G01	BRACKENRIDGE	ALLEGHENY CO	1102 BRACKENRIDG	85		54	126	96			47	41	1.7
390960001G01	BRADDOCK	ALLEGHENY CO	1025 BRADDOCK AV	85		59	266	224	1	15	98	78	2.1
391080012F01	BRISTOL (BOROUGH)	BUCKS CO	BRISTOL FOR SCHO	85		58	97	69			39	36	1.5
391180515F01	BROWNSVILLE	FAYETTE CO	BROWNSVILLE	85		60	140	109			51	45	1.6
391200105F03	BUCKS CO	BUCKS CO	COUNTY OFFICE BL	85		31	80	73			42?	39?	1.4
391260501F01	BUTLER CO	BUTLER CO	PETROLIA	85		58	102	92			42	36	1.9
391560005F01	CHARLEROI	WASHINGTON CO	CHARLEROI	85		61	98	88			45	40	1.7
391620002F01	CHESTER	DELAWARE CO	CHESTER FRONT&NO	85		59	151	129		1	50	46	1.5
391660116F02	CHESTER CO	CHESTER CO	COATESVILLE RESE	85		60	144	118			53	47	1.7
391720002G01	CLAIRTON	ALLEGHENY CO	773 MILLER AVE	85		59	111	98			46	40	1.8
392020112F01	CONSHOHOCKEN	MONTGOMERY CO	CONSHOHOCKEN BEL	85		56	106	98			49	46	1.4
392420501F01	DONORA	WASHINGTON CO	DONORA	85		56	120	114			55	49	1.7
392580001G01	DUQUESNE	ALLEGHENY CO	SOUTH THIRD STRE	85		57	242	207		3	60	49	2.0
392620804F01	EAST CONEMAUGH	CAMBRIA CO	EAST CONEMAUGH	85		57	123	116			59	55	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) PENNSYLVANIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
392720704F01	EASTON	NORTHAMPTON CO	EASTON	85		54	100	84			47	43	1.5
392740001G01	EAST PITTSBURGH	ALLEGHENY CO	EAST PGB HIGH HO	85		60	139	138			66	58	1.8
392900001G01	ELIZABETH	ALLEGHENY CO	BOX 110 BELLE BR	85		59	127	127			60	51	2.0
392940608F03	ELK CO	ELK CO	KANE	85		25	42	40			22?	21?	1.5
392960016F01	ELLWOOD CITY	LAWRENCE CO	ELLWOOD CITY	85		40	187	140		1	66	56	1.8
392980706F01	EMMAUS	LEHIGH CO	EMMAUS	85		31	91	85			43?	41?	1.4
393060601F03	ERIE	ERIE CO	WEST LAKE RD.	85		29	114	84			38?	31?	2.0
393060602F01	ERIE	ERIE CO	ERIE CENTRAL ADM	85		55	117	104			53	46	1.7
393060608F01	ERIE	ERIE CO	ERIE EAST FIRE S	85		50	108	104			54	47	1.7
393080605F03	ERIE CO	ERIE CO	HARBORCREEK TWP	85		50	66	63			30	27	1.6
393200622F02	FARRELL	MERCER CO	FARRELL NEW MUNI	85		55	276	115	1	1	65	56	1.8
393280108F01	FOLCROFT	DELAWARE CO	FOLCROFT VO-TECH	85		58	123	108			46	43	1.5
393820105F02	HAMBURG	BERKS CO	HAMBURG (SLUDGE	85		57	116	86			48	44	1.5
393880306F01	HARRISBURG	DAUPHIN CO	HARRISBURG POST	85		61	100	93			49	46	1.4
393960101F01	HAZLETON	LUZERNE CO	HAZLETON	85		60	107	90			43	40	1.5
394460802F01	JOHNSTOWN	CAMBRIA CO	JOHNSTOWN NORTH	85		55	80	75			43	40	1.6
394460803F01	JOHNSTOWN	CAMBRIA CO	JOHNSTOWN CENTRA	85		61	123	122			55	49	1.7
394460805F01	JOHNSTOWN	CAMBRIA CO	JOHNSTOWN SOUTH	85		60	91	81			40	37	1.6
394640020F01	LACKAWANNA CO	LACKAWANNA CO	PECKVILLE ELEM.	85		58	87	78			42	39	1.4
394660312F01	LANCASTER CITY	LANCASTER CO	LANC CENTRAL QUE	85		55	112	86			50	48	1.4
394660314F01	LANCASTER CITY	LANCASTER CO	30 KELLER AVE.	85		58	137	116			58	54	1.4
394660315F01	LANCASTER CITY	LANCASTER CO	LANCASTER WEST	85		55	162	142		1	62	59	1.4
394700317F01	LANCASTER CO	LANCASTER CO	MANHEIM TWP SERV	85		59	117	115			47	43	1.5
394700320F01	LANCASTER CO	LANCASTER CO	EAST HEMPFIELD T	85		59	218	163		2	57	51	1.6
394720001F01	LANSDALE	MONTGOMERY CO	LANSDALE COMM BL	85		61	103	79			47	44	1.4
394820717F02	LAURELDALE	BERKS CO	LAURELDALE SUBST	85		61	123	100			59	56	1.4
394820719F02	LAURELDALE	BERKS CO	LAURELDALE EAST	85		30	75	59			35?	33?	1.5
394840503F02	LAWRENCE CO	LAWRENCE CO	BESSEMER ELEM SC	85		31	161	125		1	58	49	1.8
394980304F01	LEMOYNE	CUMBERLAND CO	LEMOYNE	85		59	109	102			53	49	1.5
395100106F01	LOCK HAVEN	CLINTON CO	LOCK HAVEN	85		56	120	87			47	44	1.5
395220017F02	LUZERNE CO	LUZERNE CO	WEST NANTICOKE F	85		52	108	104			54	51	1.5
395620106F01	MEDIA	DELAWARE CO	MEDIA	85		31	91	83			44?	42?	1.4
395700301F01	MIDDLETOWN(DAUPHIN)	DAUPHIN CO	MIDDLETOWN	85		60	88	83			40	37	1.5
395740501F01	MIDLAND	BEAVER CO	MIDLAND POOL	85		59	124	123			48	42	1.7
395920512F01	MONESSEN	WESTMORELAND CO	MONESSEN	85		60	175	156		2	62	54	1.7
396000103F01	MONTGOMERY CO	MONTGOMERY CO	WILLOW GROVE	85		61	91	74			43	40	1.5
396000125F01	MONTGOMERY CO	MONTGOMERY CO	PLYMOUTH TWP. AD	85		25	70	66			44?	41?	1.4
396300207F01	NANTICOKE	LUZERNE CO	NANTICOKE HIGH S	85		58	75	58			33	31	1.5
396360016F02	NAZARETH	NORTHAMPTON CO	NAZARETH	85		57	145	127			64	57	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) PENNSYLVANIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
396380213F02	NESQUEHONING	CARBON CO	NESQUEHONING	85		56	93	78			38	35	1.5
396440015F01	NEW CASTLE	LAWRENCE CO	NEW CASTLE CROTO	85		57	166	152		2	73	64	1.7
396520101F01	NEW KENSINGTON	WESTMORELAND CO	NEW KENSINGTON	85		55	124	116			52	46	1.8
396560003F02	NORTHAMPTON	NORTHAMPTON CO	NORTHAMPTON CLOT	85		55	150	143			76	70	1.5
396620001G01	NORTH BRADDOCK	ALLEGHENY CO	600 ANDERSON ST	85		60	192	183		2	67	55	2.1
396840018F01	OLD FORGE	LACKAWANNA CO	OLD FORGE	85		57	112	67			40	37	1.4
396940105F02	PALMERTON	CARBON CO	PALMERTON 4TH &	85		59	105	104			57	51	1.6
397120301F03	PERRY CO	PERRY CO	PERRY COUNTY	85		56	83	55			28	25	1.6
397140003H01	PHILADELPHIA	PHILADELPHIA CO	500 S BROAD STRE	85		313	151	123		1	59	55	1.4
397140004H01	PHILADELPHIA	PHILADELPHIA CO	1501 E LYCOMING	85		348	151	139		1	58	53	1.5
397140014H01	PHILADELPHIA	PHILADELPHIA CO	ROXY WATER PUMP	85		61	89	87			42	39	1.5
397140020H01	PHILADELPHIA	PHILADELPHIA CO	WATER TREATMENT	85		61	121	95			51	48	1.4
397140024H01	PHILADELPHIA	PHILADELPHIA CO	AIRPORT GRANT &	85		61	95	92			47	42	1.6
397140028H02	PHILADELPHIA	PHILADELPHIA CO	ARAMINGO AND BE	85		15	113	96			77?	74?	1.4
397140030H01	PHILADELPHIA	PHILADELPHIA CO	ALLEGHENY AV AND	85		48	118	109			63	60	1.4
397140031H01	PHILADELPHIA	PHILADELPHIA CO	EDGEMONT AND AUB	85		56	146	135			67	62	1.5
397140032H01	PHILADELPHIA	PHILADELPHIA CO	10TH ST AND TABO	85		59	103	94			54	51	1.4
397140033H01	PHILADELPHIA	PHILADELPHIA CO	KNORR AND COTTAG	85		53	120	107			51	47	1.5
397140034H01	PHILADELPHIA	PHILADELPHIA CO	84TH ST AND LYON	85		60	109	92			51	48	1.4
397140035H01	PHILADELPHIA	PHILADELPHIA CO	13TH AND WOLF ST	85		61	108	107			60	57	1.4
397140036H01	PHILADELPHIA	PHILADELPHIA CO	59TH ST AND GREE	85		61	122	107			56	53	1.4
397140037H01	PHILADELPHIA	PHILADELPHIA CO	13TH ST AND MONT	85		38	136	124			56?	53?	1.4
397140038H01	PHILADELPHIA	PHILADELPHIA CO	ST JOHN'S CANTI	85		61	160	137		1	66	62	1.5
397200113F01	PHOENIXVILLE	CHESTER CO	PHOENIXVILLE	85		60	143	106			47	43	1.5
397240001G01	PITCAIRN	ALLEGHENY CO	435 AGASTHA ST	85		58	86	80			41	36	1.8
397260019G01	PITTSBURGH	ALLEGHENY CO	2201 SALSBURY	85		61	105	95			45	39	1.7
397260022G01	PITTSBURGH	ALLEGHENY CO	327 HAZELWOOD AV	85		61	154	149		1	60	53	1.8
397260026G01	PITTSBURGH	ALLEGHENY CO	DAWSON ST - EDIT	85		55	143	122			57	50	1.7
397260027G01	PITTSBURGH	ALLEGHENY CO	5708 OAKLAND 3	85		58	171	130		1	58	51	1.7
397260031G01	PITTSBURGH	ALLEGHENY CO	5712 PITTSBURGH	85		60	128	124			62	55	1.7
397260042G01	PITTSBURGH	ALLEGHENY CO	129 DENNISTON AV	85		60	122	99			50	45	1.7
397280204F01	PITTSTON	LUZERNE CO	PITTSTON	85		60	100	90			49	45	1.5
397480101F01	POTTSTOWN	MONTGOMERY CO	POTTSTOWN WATER	85		61	104	86			44	40	1.5
397500106F01	POTTSVILLE	SCHUYLKILL CO	POTTSVILLE	85		59	95	88			46	42	1.6
397560109F01	QUAKERTOWN	BUCKS CO	QUAKERTOWN MEM P	85		30	62	59			37?	35?	1.5
397620015F01	READING	BERKS CO	READING CEN NW J	85		61	89	80			47	45	1.4
397620712F01	READING	BERKS CO	READING SOUTH SI	85		60	97	89			45	42	1.5
397800507F01	ROCHESTER	BEAVER CO	ROCHESTER SCHOOL	85		58	87	84			42	38	1.7
398040006F01	SCRANTON	LACKAWANNA CO	GEO. ST TROOP &	85		57	111	85			44	39	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) PENNSYLVANIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
398040208F01	SCRANTON	LACKAWANNA CO	SCRANTON JCC	85		60	103	90			50	47	1.5
398080001G01	SEWICKLEY	ALLEGHENY CO	315 ACADEMY AVE	85		14	69	64			39?	36?	1.6
398140622F01	SHARON	MERCER CO	SHARON	85		47	136	133			57	49	1.8
398540002G01	SPRINGDALE	ALLEGHENY CO	COLFAX & BUTLER	85		57	110	91			42	36	1.9
398620106F01	STATE COLLEGE	CENTRE CO	STATE COLLEGE PA	85		60	130	119			54	48	1.7
398640304F01	STEELTON	DAUPHIN CO	STEELTON SCHOOL	85		22	140	108			65?	60?	1.5
398860001G01	SWISSVALE	ALLEGHENY CO	2220 PALMER ST	85		59	124	118			60	51	1.9
398880206F01	SWOYERSVILLE	LUZERNE CO	SWOYERSVILLE PUM	85		54	68	66			38	35	1.4
399190103F01	WASHINGTON	WASHINGTON CO	WASHINGTON	85		58	120	117			52	46	1.7
399240001F02	WAYNESBURG	GREENE CO	WAYNESBURG (PA D	85		15	88	52			34?	29?	1.8
399280110F01	WEST CHESTER	CHESTER CO	WEST CHESTER	85		31	127	79			48?	45?	1.4
399310001G01	WEST MIFFLIN	ALLEGHENY CO	LEBANON CH & C H	85		61	98	94			45	40	1.6
399370019F01	WEST READING	BERKS CO	FOURTH AND FRAN	85		29	93	72			48?	47?	1.3
399400321F01	WEST YORK	YORK CO	1700 W PHILADELP	85		60	124	117			58	53	1.6
399430207F01	WILKES-BARRE	LUZERNE CO	WB HEALTH CENTER	85		52	83	80			45	42	1.5
399470401F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT CEN	85		60	97	96			49	46	1.5
399470402F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT EAS	85		60	87	80			45	42	1.5
399560322F01	YORK	YORK CO	YORK CENTRAL	85		61	119	98			48	44	1.5
399560331F01	YORK	YORK CO	YORK EAST (BOTT	85		54	126	90			50	47	1.5
399570324F03	YORK CO	YORK CO	MANCHESTER TWP	85		27	91	74			41?	38?	1.5
399570326F01	YORK CO	YORK CO	SPRINGETTSBURY T	85		60	116	110			50	45	1.6
399570330F01	YORK CO	YORK CO	YORK TOWNSHIP	85		56	94	70			37	34	1.5

SUSPENDED PARTICULATE MATTER (UG/M3) PUERTO RICO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
400320001F02	BARCELONETA CO	BARCELONETA CO	BO.TIBURON	85		36	164	108		1	57?	51?	1.6
400380003F01	BAYAMON	BAYAMON CO	SIERRA BAYAMON	85		50	167	146		1	54	47	1.6
400580002F01	CATANO CO	CATANO CO	URB LAS VEGAS	85		39	178	110		1	59?	54?	1.5
400940002F03	FAJARDO CO	FAJARDO CO	BO.LUIS CINTRON	85		52	191	142		1	46	37	1.9
401060008F02	GUAYAMA CO	GUAYAMA CO	BARRIO JOBOS	85		47	228	176		2	69	60	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) PUERTO RICO 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
401100001F02	GUAYANILLA CO	GUAYANILLA CO	PLAYA GUAYANILLA	85		42	161	106		1	56	50	1.6
401100003F02	GUAYANILLA CO	GUAYANILLA CO	MAGAS ARRIBA	85		52	164	146		1	58	53	1.5
401140001F02	GUAYNABO CO	GUAYNABO CO	USGS & WATER RES	85		51	187	184		2	68	62	1.5
401140002F02	GUAYNABO CO	GUAYNABO CO	AV.PONCE DE LEON	85		51	229	207		4	90	82	1.5
401530001F01	LEVITTOWN	TOA BAJA CO	LUISA STREET	85		56	185	167		2	63	58	1.5
401530002F01	LEVITTOWN	TOA BAJA CO	JOSE DE DIEGO	85		44	220	125		1	62?	56?	1.5
401920002F01	PONCE	PONCE CO	CRISTINA STREET	85		59	187	163		2	62	57	1.5
402540001F02	YABUCOA CO	YABUCOA CO	BARRIO INGENIO	85		56	186	127		1	45	38	1.7
402540002F02	YABUCOA CO	YABUCOA CO	JAMIE RODRIGUEZ	85		52	170	139		1	42	34	1.8

SUSPENDED PARTICULATE MATTER (UG/M3) RHODE ISLAND 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
410100003F01	CRANSTON	PROVIDENCE CO	CRANSTON FIRE DE	85		48	109	77			42	38	1.5
410120008F01	EAST PROVIDENCE	PROVIDENCE CO	E. PROV. FIRE ST	85		41	112	80			48?	45?	1.4
410120009F01	EAST PROVIDENCE	PROVIDENCE CO	MOBIL OIL	85		51	110	101			49	44	1.6
410140002F03	KENT CO	KENT CO	UNIV OF RHODE IS	85		55	53	50			23	20	1.6
410180001F01	NEWPORT	NEWPORT CO	NEWPORT CITY HAL	85		60	71	67			35	33	1.4
410280004F01	PAWTUCKET	PROVIDENCE CO	PAWTUCKET CBD	85		59	113	96			49	46	1.5
410300006F01	PROVIDENCE	PROVIDENCE CO	187 WESTMINSTER	85		54	113	111			54	50	1.5
410300011F01	PROVIDENCE	PROVIDENCE CO	PARKING LOT STAT	85		53	138	125			51	45	1.7
410300012F01	PROVIDENCE	PROVIDENCE CO	ROCKEFELLER LIBR	85		54	90	87			47	44	1.4
410300017F01	PROVIDENCE	PROVIDENCE CO	BONANZA BUS TER	85		58	134	128			65	61	1.4
410400002F01	WESTERLY	WASHINGTON CO	WESTERLY POLICE	85		60	104	88			52	49	1.4
410460002F01	WOONSOCKET	PROVIDENCE CO	WOONSOCKET POST	85		53	120	112			42	38	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) SOUTH CAROLINA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
420080001F01	AIKEN CO	AIKEN CO	BEECH ISLAND FIR	85		51	107	85			44	41	1.5
420540001F01	CHARLESTON	CHARLESTON CO	CO HEALTH DEPART	85		53	72	67			38	35	1.5
420560003F02	CHARLESTON CO	CHARLESTON CO	JENKINS ST FIRE	85		58	95	78			43	41	1.4
420560007F01	CHARLESTON CO	CHARLESTON CO	U. S. NAVAL BASE	85		58	102	81			41	38	1.5
420560019F02	CHARLESTON CO	CHARLESTON CO	EXXON DOCK	85		51	148	137			54	47	1.7
420560037F01	CHARLESTON CO	CHARLESTON CO	JAMES ISLAND FIR	85		60	89	82			39	37	1.4
420560040F02	CHARLESTON CO	CHARLESTON CO	PITTSBURG AVE #	85		55	206	157		2	74	67	1.6
420760006F01	COLUMBIA	RICHLAND CO	RICHLAND CO. HEA	85		58	92	92			44	40	1.5
420760014F02	COLUMBIA	RICHLAND CO	ENWRIGHT ATHLET	85		48	110	106			56?	50?	1.6
421120001F02	GEORGETOWN	GEORGETOWN CO	HEALTH DEPARTMEN	85		54	141	103			57	51	1.6
421120002F02	GEORGETOWN	GEORGETOWN CO	HOWARD HIGH SCHO	85		47	172	172		2	61	55	1.6
421120008F02	GEORGETOWN	GEORGETOWN CO	GEORGETOWN HOSPI	85		41	87	79			38	34	1.6
421180004F01	GREENVILLE	GREENVILLE CO	E.Q.C. OFFICE PA	85		57	85	67			43	40	1.5
421200002F01	GREENVILLE CO	GREENVILLE CO	PARKER WATER & S	85		50	109	87			47	43	1.6
421220001F01	GREENWOOD	GREENWOOD CO	GREENWOOD CO HEA	85		24	59	59			31?	29?	1.5
421560002F01	LEXINGTON CO	LEXINGTON CO	RMO-CHAPIN CAREE	85		24	72	61			38?	35?	1.4
421740001F01	MYRTLE BEACH	HORRY CO	MYRTLE BEACH HEA	85		42	103	64			36	32	1.6
421900003F01	RICHLAND CO	RICHLAND CO	STATE BOARD OF H	85		58	86	85			45	42	1.5
421920005F01	ROCK HILL	YORK CO	WATER PLANT	85		3	51	30			36?	35?	1.4
422040001F01	SPARTANBURG	SPARTANBURG CO	SPARTANBURG CITY	85		30	102	78			50?	46?	1.6

SUSPENDED PARTICULATE MATTER (UG/M3) SOUTH DAKOTA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
430020001F01	ABERDEEN	BROWN CO	109 2ND AVE	85		54	120	95			39	33	1.7
430140001F01	BROOKINGS	BROOKINGS CO	AG ENG BLDG SO S	85		54	95	69			34	30	1.7
430240002F03	BUTTE CO	BUTTE CO	4 MILES NW OF NI	85		45	78	60			22	17	2.2
430260001F03	CAMPBELL CO	CAMPBELL CO	PHONE SUBSTATION	85		47	131	111			43	34	2.0
430420001F03	CUSTER CO	CUSTER CO	CARL SANSON RANC	85		51	51	47			17?	14?	1.9
430640001F02	GRANT CO	GRANT CO	7 1/2 M SE BIG S	85		53	231	190		2	45	34	2.1

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) SOUTH DAKOTA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
430760002F03	HARDING CO	HARDING CO	BUFFALO WATER TO	85		61	105	60			25	19	2.3
430820001F01	HURON	BEADLE CO	US POST OFFICE D	85		47	144	90			44	39	1.6
431240002F01	MITCHELL	DAVISON CO	SENIOR HIGH SCHO	85		54	76	76			34	29	1.9
431320001F03	PERKINS CO	PERKINS CO	1 1/2 S SW OF LE	85		59	152	67		1	24	17	2.4
431340001F01	PIERRE	HUGHES CO	ANDERSON BLDG	85		53	184	109		1	42	34	1.9
431380001F01	RAPID CITY	PENNINGTON CO	CITY LIBRARY	85		59	174	169		3	60	52	1.8
431380002F01	RAPID CITY	PENNINGTON CO	MT VIEW NURSING	85		57	170	132		1	57	50	1.7
431380005F01	RAPID CITY	PENNINGTON CO	PUBLIC SERVICE B	85		59	106	102			57	51	1.6
431380006F01	RAPID CITY	PENNINGTON CO	STEVENS HIGH SCH	85		60	100	64			36	32	1.7
431380007F01	RAPID CITY	PENNINGTON CO	SOUTH JUNIOR HIG	85		60	109	100			48	42	1.8
431380010F01	RAPID CITY	PENNINGTON CO	CAMP RAPID GUARD	85		52	212	196		6	91	78	1.8
431420002F03	ROBERTS CO	ROBERTS CO	4 MI NW BIG STON	85		49	105	95			34	27	1.9
431480001F01	SIOUX FALLS	MINNEHAHA CO	224 WEST 9TH	85		47	139	137			56?	49?	1.7
431480002F01	SIOUX FALLS	MINNEHAHA CO	NORTH MINNESOTA	85		57	109	103			45	40	1.7
431480004F01	SIOUX FALLS	MINNEHAHA CO	AUGUSTANA COLLEG	85		54	104	96			38	32	1.8
431480005F01	SIOUX FALLS	MINNEHAHA CO	OGORMAN HIGH SCH	85		24	81	80			35?	30?	1.7
431760001F01	WATERTOWN	CODINGTON CO	JENKINS METHODIS	85		55	162	114		1	44	37	1.8
431800001F03	YANKTON	YANKTON CO	WATER TREATMENT	85		57	153	105		1	43	37	1.7

SUSPENDED PARTICULATE MATTER (UG/M3) TENNESSEE 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
440020001F01	ALCOA	BLOUNT CO	ALCOA-BASSEL SUB	85		44	107	90			51?	45?	1.7
440040028N02	ANDERSON CO	ANDERSON CO	TVA	85		57	99	80			37	34	1.6
440060001F01	ATHENS	MC MINN CO	HEALTH DEPT	85		46	78	74			42?	39?	1.5
440140010N02	BENTON CO	BENTON CO	TVA NO. 21	85		60	77	69			35	32	1.6
440240002F01	BRISTOL	SULLIVAN CO	CEDAR VAL & SLEE	85		44	104	92			46?	41?	1.6
440380006G02	CHATTANOOGA	HAMILTON CO	33RD AND BROAD S	85		61	145	132			61	54	1.6
440380019G01	CHATTANOOGA	HAMILTON CO	2110 BRAGG ST	85		57	146	137			60	53	1.7
440380020G01	CHATTANOOGA	HAMILTON CO	CITY HALL ANNEX	85		61	198	194		3	66	55	1.8

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TENNESSEE 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
440380024G01	CHATTANOOGA	HAMILTON CO	3511 ROSSVILLE B	85		54	170	157		2	69	61	1.7
440380025G01	CHATTANOOGA	HAMILTON CO	BRAINERD	85		58	92	83			43	40	1.5
440380026G02	CHATTANOOGA	HAMILTON CO	AMNICOLA HWY	85		59	90	83			42	38	1.6
440460001F01	CLARKSVILLE	MONTGOMERY CO	HEALTH CTR E MAD	85		45	155	146		1	43	38	1.6
440460006J02	CLARKSVILLE	MONTGOMERY CO	MEEK PROPERTY	85		25	71	70			42?	38?	1.5
440460007J02	CLARKSVILLE	MONTGOMERY CO	HIGH VOL SITE	85		28	73	67			40?	37?	1.5
440500001F05	CLEVELAND	BRADLEY CO	HEALTH DEPT	85		30	82	70			43?	40?	1.6
440500002F05	CLEVELAND	BRADLEY CO	FIRE DEPT	85		29	75	60			39?	37?	1.5
440580001F01	COLUMBIA	MAURY CO	HEALTH CENTER HW	85		38	90	88			47?	44?	1.5
440580004F05	COLUMBIA	MAURY CO	TVA SUBSTATION #	85		28	101	101			60?	54?	1.6
440580005F05	COLUMBIA	MAURY CO	SANTE FE PIKE	85		25	77	71			47?	45?	1.3
440600001F01	COOKEVILLE	PUTNAM CO	COOKEVILLE - HEA	85		37	89	69			41?	38?	1.5
440900001G01	EAST RIDGE	HAMILTON CO	1510 TOMBRAS AVE	85		60	124	114			49	44	1.6
441140001N03	GILES CO	GILES CO	TVA	85		57	68	56			30	28	1.6
441280002G01	HAMILTON CO	HAMILTON CO	I-24 WELCOME CEN	85		61	108	79			40	36	1.7
441280008G02	HAMILTON CO	HAMILTON CO	RED BANK FS #17	85		61	126	105			49	45	1.6
441280009G03	HAMILTON CO	HAMILTON CO	SILVERDALE FIRE	85		59	94	65			31	28	1.6
441340001J02	HARDIN CO	HARDIN CO	PICKWICK LANDING	85		25	55	52			30?	27?	1.6
441340002J02	HARDIN CO	HARDIN CO	PICKWICK LANDING	85		28	62	45			30?	28?	1.5
441360004F01	HARRIMAN	ROANE CO	HARRIMAN TELEPHO	85		45	120	90			53?	48?	1.6
441380001N02	HAWKINS CO	HAWKINS CO	TVA	85		54	78	76			36	33	1.6
441500001N02	HOUSTON CO	HOUSTON CO	TVA	85		47	71	71			34?	31?	1.6
441540001N01	HUMPHREYS CO	HUMPHREYS CO	TVA	85		54	93	86			50	47	1.4
441540003N02	HUMPHREYS CO	HUMPHREYS CO	TVA	85		56	62	58			35	32	1.6
441540025N02	HUMPHREYS CO	HUMPHREYS CO	TVA #19	85		56	108	65			37	33	1.7
441580001F01	JACKSON	MADISON CO	BOARD OF EDUC HW	85		30	140	74			49?	45?	1.5
441580003F01	JACKSON	MADISON CO	JACKSON REGIONAL	85		44	78	76			46?	42?	1.6
441680003F01	JOHNSON CITY	WASHINGTON CO	JOHNSON CITY F	85		44	112	104			57?	51?	1.7
441700001F01	KINGSPORT	SULLIVAN CO	SULLIVAN CO HEAL	85		45	101	99			52?	47?	1.6
441700006J02	KINGSPORT	SULLIVAN CO	ANDREW JOHNSON S	85		175	91	89			48?	44?	1.5
441700007J02	KINGSPORT	SULLIVAN CO	ROSS N ROBINSON	85		179	88	87			44?	41?	1.5
441700009J02	KINGSPORT	SULLIVAN CO	MEADOW VIEW	85		180	94	93			48?	44?	1.6
441700011J01	KINGSPORT	SULLIVAN CO	833 FAIRMONT	85		29	66	59			36?	34?	1.5
441700013F02	KINGSPORT	SULLIVAN CO	RIDGEFIELDS	85		44	101	87			44?	40?	1.6
441700014F05	KINGSPORT	SULLIVAN CO	TRAFFIC DEPT.	85		29	108	107			56?	50?	1.7
441700015F05	KINGSPORT	SULLIVAN CO	SWIMMING POOL	85		29	108	97			58?	53?	1.5
441720021N02	KNOX CO	KNOX CO	TVA NO. 28	85		47	91	65			35	32	1.6
441740015G01	KNOXVILLE	KNOX CO	DIVISION ST	85		18	106	90			51?	46?	1.6
441740017G01	KNOXVILLE	KNOX CO	VERMONT AVE	85		55	139	116			65	57	1.7
441740022G01	KNOXVILLE	KNOX CO	800 TOWNVIEW PLA	85		60	122	111			59	53	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TENNESSEE 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
441760001F01	LA FOLLETTE	CAMPBELL CO	CITY ELECTRIC DE	85		46	139	137			62?	55?	1.7
442280004F01	MARYVILLE	BLOUNT CO	MARYVILLE COURT	85		43	132	100			56?	50?	1.6
442280005F01	MARYVILLE	BLOUNT CO	SEQUOYAH AVE.	85		3	31	25			26?	26?	1.2
442300006J02	MAURY CO	MAURY CO	SAMPLE SITE # 6	85		14	76	69			46?	43?	1.4
442300013J02	MAURY CO	MAURY CO	THETA PIKE	85		5	80	71			56?	54?	1.4
442300017J02	MAURY CO	MAURY CO	SITE 4 COLUMBIA	85		26	107	103			57?	50?	1.7
442300018J02	MAURY CO	MAURY CO	RIVER PUMPING ST	85		5	104	73			53?	41?	2.4
442340014G01	MEMPHIS	SHELBY CO	SHARPE AVE	85		19	135	91			52?	47?	1.6
442340016G01	MEMPHIS	SHELBY CO	GAS SER CTR MEAG	85		41	109	93			57?	54?	1.4
442340018G01	MEMPHIS	SHELBY CO	HEADQUARTERS FIR	85		40	168	127		1	61?	54?	1.6
442340021G01	MEMPHIS	SHELBY CO	1330 FRAYSER BLV	85		40	111	88			46?	41?	1.7
442340022G01	MEMPHIS	SHELBY CO	SHRINE SCHOOL	85		41	134	89			49?	44?	1.6
442340032N01	MEMPHIS	SHELBY CO	ALLEN STEAM PLAN	85		43	106	88			47	44	1.5
442340037G01	MEMPHIS	SHELBY CO	TREADWELL HIGH S	85		37	91	73			45?	42?	1.4
442340038G01	MEMPHIS	SHELBY CO	JACKSON PARK SCH	85		42	108	105			52?	48?	1.6
442340040G01	MEMPHIS	SHELBY CO	BICKFORD CLINIC	85		41	116	108			60?	54?	1.6
442340041G01	MEMPHIS	SHELBY CO	RIVERVIEW PARK	85		29	104	91			53?	49?	1.5
442480001F01	MORRISTOWN	HAMBLEN CO	JAYCEE PARK	85		46	110	103			59?	55?	1.5
442480002F01	MORRISTOWN	HAMBLEN CO	FIRE STATION	85		46	101	100			52?	47?	1.6
442520004F01	MURFREESBORO	RUTHERFORD CO	MURFREESBORO SOU	85		40	75	75			45?	42?	1.5
442540002G01	NASHVILLE-DAVIDSON	DAVIDSON CO	LESTER & HART ST	85		57	148	109			62	58	1.5
442540004G01	NASHVILLE-DAVIDSON	DAVIDSON CO	DONELSON JR HIGH	85		61	102	99			54	50	1.5
442540006G01	NASHVILLE-DAVIDSON	DAVIDSON CO	ON HOUSING ATHOR	85		266	193	151		2	71	65	1.6
442540010G01	NASHVILLE-DAVIDSON	DAVIDSON CO	311 23RD AVE N	85		60	107	95			53	50	1.5
442540011G01	NASHVILLE-DAVIDSON	DAVIDSON CO	1015 TRINITY LAN	85		60	115	95			55	52	1.5
442540012G01	NASHVILLE-DAVIDSON	DAVIDSON CO	COUNTY HOSPITAL	85		59	79	79			48	45	1.5
442540015G01	NASHVILLE-DAVIDSON	DAVIDSON CO	ACADEMY & SANITA	85		57	99	98			52	47	1.5
442540016G01	NASHVILLE-DAVIDSON	DAVIDSON CO	BRICK CHURCH PIK	85		58	102	82			53	50	1.4
442540017G01	NASHVILLE-DAVIDSON	DAVIDSON CO	3308 KINGS LANE	85		61	89	83			49	45	1.5
442540019G03	NASHVILLE-DAVIDSON	DAVIDSON CO	OLD HICKORY BLVD	85		59	75	67			39	36	1.5
442540023G01	NASHVILLE-DAVIDSON	DAVIDSON CO	LOCKELAND SCHOOL	85		61	79	77			51	48	1.4
442540024G01	NASHVILLE-DAVIDSON	DAVIDSON CO	56TH AVE N AND L	85		15	116	110			68?	62?	1.6
442540024G02	NASHVILLE-DAVIDSON	DAVIDSON CO	56TH AVE AND LOU	85		54	147	143			73	66	1.6
442540025G01	NASHVILLE-DAVIDSON	DAVIDSON CO	180 MCCALL ST.	85		54	87	81			49	45	1.5
442620002F05	OAK RIDGE	ANDERSON CO	OAK RIDGE TURNPI	85		29	90	88			50?	46?	1.6
442740005J02	POLK CO	POLK CO	MARTIN CAMPBELL	85		29	47	46			29?	28?	1.4
442740006F02	POLK CO	POLK CO	COPPERHILL ELEM	85		44	145	137			55?	50?	1.5
442820003G01	RED BANK	HAMILTON CO	RED BANK-DAYTON	85		61	125	118			51	46	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TENNESSEE 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
442880008N02	ROANE CO	ROANE CO	TVA	85		45	88	66			33	29	1.7
442880009N02	ROANE CO	ROANE CO	TVA	85		50	82	80			36	33	1.6
442880016N02	ROANE CO	ROANE CO	ROANE CO TN.	85		52	84	54			32	29	1.6
442920008F02	ROCKWOOD	ROANE CO	ROCKWOOD COMMUNI	85		45	108	90			44?	39?	1.6
443080004G03	SHELBY CO	SHELBY CO	EDMOND ORGIL PAR	85		42	66	63			33?	30?	1.6
443100001F01	SHELBYVILLE	BEDFORD CO	DOWNTOWN FIRE DE	85		37	125	125			69?	62?	1.6
443280029N02	STEWART CO	STEWART CO	TVA	85		60	74	65			40	38	1.4
443320002N02	SUMNER CO	SUMNER CO	TVA	85		59	82	74			42	38	1.5
443720004N02	WILSON CO	WILSON CO	TVA NO. 9	85		54	70	64			37	34	1.6

SUSPENDED PARTICULATE MATTER (UG/M3) TEXAS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
450070002F01	AMARILLO	POTTER CO	417 AUSTIN STREE	85		46	129	97			56	51	1.6
450220010F01	AUSTIN	TRAVIS CO	RIDGETOP SCHOOL	85		49	99	85			52	49	1.5
450220016F01	AUSTIN	TRAVIS CO	ROSEWOOD/ZARAGOS	85		55	93	86			52	49	1.4
450330001F01	BEAUMONT	JEFFERSON CO	950 WASHINGTON B	85		51	102	94			49	46	1.5
450330009F01	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	85		51	122	99			48	45	1.4
450650004F01	BROWNSVILLE	CAMERON CO	6TH & RINGOLD	85		52	169	139		1	85	79	1.5
451020001F01	COLLIN CO	COLLIN CO	711 HICKORY	85		58	134	92			46	42	1.5
451020002F01	COLLIN CO	COLLIN CO	GOULD PLANT PROP	85		116	88	79			37	34	1.5
451020003F01	COLLIN CO	COLLIN CO	E. SIDE 5TH ST.	85		111	96	94			45	40	1.6
451150001F01	CORPUS CHRISTI	NUECES CO	3041 MORGAN ST	85		48	107	104			59	56	1.4
451150003F01	CORPUS CHRISTI	NUECES CO	FIRE STATION #7	85		51	107	105			51	47	1.5
451150012F01	CORPUS CHRISTI	NUECES CO	LEOPARD & NUECES	85		55	137	136			67	62	1.5
451150020G02	CORPUS CHRISTI	NUECES CO	1111 NAVIGATION	85		50	248	153		2	76	70	1.4
451150023F01	CORPUS CHRISTI	NUECES CO	NAVIGATION	85		50	148	128			56	50	1.6
451150024G01	CORPUS CHRISTI	NUECES CO	ANNAVILLE VOL. F	85		8	53	43			36?	35?	1.3
451310018H02	DALLAS	DALLAS CO	3049 MORRELL	85		43	155	141		1	69	63	1.6
451310020H01	DALLAS	DALLAS CO	FIRE STATION BET	85		58	124	98			55	51	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TEXAS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
451310029H01	DALLAS	DALLAS CO	8401 DOUGLAS AVE	85		53	131	131			66	61	1.5
451310038H01	DALLAS	DALLAS CO	1407 JOHN WEST R	85		51	129	86			49	46	1.5
451310044H01	DALLAS	DALLAS CO	CITY 44	85		51	160	131		1	67	61	1.5
451310045F01	DALLAS	DALLAS CO	12532 NUESTRA DR	85		55	93	70			45	43	1.4
451310046H01	DALLAS	DALLAS CO	2922 FOREST AVE	85		41	130	120			62?	57?	1.5
451310049H01	DALLAS	DALLAS CO	3345 FISH TRAP R	85		58	143	124			72	66	1.5
451310050H01	DALLAS	DALLAS CO	CONVENTION CENTE	85		44	149	138			65	60	1.5
451310052H01	DALLAS	DALLAS CO	4230 W. ILLINOIS	85		49	114	106			50	46	1.5
451310056H01	DALLAS	DALLAS CO	1020 SARGENT ROA	85		42	131	112			62?	59?	1.4
451310057F01	DALLAS	DALLAS CO	DALLAS BOYS CLUB	85		29	149	121			63?	57?	1.6
451310057H01	DALLAS	DALLAS CO	DALLAS BOYS CLUB	85		237	185	179		4	68?	61?	1.6
451310059F01	DALLAS	DALLAS CO	LONE STAR BUSINE	85		30	98	93			51?	47?	1.5
451310059H01	DALLAS	DALLAS CO	DALLAS LONE STAR	85		325	143	134			57	51	1.6
451310060F01	DALLAS	DALLAS CO	PONTIAC STREET	85		122	166	142		1	56	51	1.6
451310061H01	DALLAS	DALLAS CO	EARHART ELEM SCH	85		55	135	111			63	59	1.5
451310063F01	DALLAS	DALLAS CO	MONARCH PAPER	85		27	92	87			49?	45?	1.6
451310063H01	DALLAS	DALLAS CO	DALLAS MONARCH P	85		280	146	143			60	55	1.5
451310064F01	DALLAS	DALLAS CO	1350SARGENT ROAD	85		168	226	216		11	73	64	1.7
451310064H01	DALLAS	DALLAS CO	DALLAS SARGENT	85		179	230	201		8	77?	68?	1.6
451310065F01	DALLAS	DALLAS CO	2828 RECTOR ST.	85		119	153	122		1	54	49	1.5
451310065H01	DALLAS	DALLAS CO	DALLAS RECTOR	85		237	140	138			56	51	1.6
451310066F01	DALLAS	DALLAS CO	1104 NOLEN ST.	85		118	448	121	1	1	56	50	1.6
451310066H01	DALLAS	DALLAS CO	DALLAS NOLEN	85		236	178	158		2	56	51	1.5
451310067F01	DALLAS	DALLAS CO	3417 TORONTO ST.	85		24	120	105			63?	56?	1.7
451310067H01	DALLAS	DALLAS CO	DALLAS TORONTO	85		271	279	245	1	8	72	63	1.7
451310068F01	DALLAS	DALLAS CO	LIBERTY METALS	85		27	170	153		2	77?	70?	1.6
451310068H01	DALLAS	DALLAS CO	LIBERTY METALS	85		22	198	148		1	81?	66?	2.0
451480001G01	DICKINSON	GALVESTON CO	NORTH COUNTY BUI	85		46	102	99			42	38	1.6
451690002F01	ELLIS CO	ELLIS CO	ELLIS COUNTY (PA	85		55	109	70			38	34	1.6
451700002G01	EL PASO	EL PASO CO	220 SO CAMPBELL	85		29	255	167		3	98?	87?	1.7
451700003G01	EL PASO	EL PASO CO	FIRE STATION	85		30	130	102			62?	57?	1.6
451700007G01	EL PASO	EL PASO CO	6500 MESA	85		29	82	71			41?	37?	1.6
451700010G01	EL PASO	EL PASO CO	5587 TRANS MOUNT	85		30	112	100			53?	46?	1.7
451700011G01	EL PASO	EL PASO CO	WEATHER BUREAU C	85		30	141	88			57?	53?	1.5
451700015G01	EL PASO	EL PASO CO	7862 SAN JOSE RO	85		30	253	223		7	117?	105?	1.6
451700016F01	EL PASO	EL PASO CO	SAN JUAN HEALTH	85		56	170	155		2	76	71	1.4
451700018G01	EL PASO	EL PASO CO	211 SHELTER PLAC	85		30	280	186	1	4	106?	94?	1.7
451700019G01	EL PASO	EL PASO CO	3200 PERSHING	85		29	100	89			59?	55?	1.5
451700024G01	EL PASO	EL PASO CO	2300 SAN DIEGO	85		29	85	76			45?	40?	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TEXAS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
451700025G01	EL PASO	EL PASO CO	ZACK WHITE SCHOO	85		26	125	111			59?	53?	1.6
451700027F01	EL PASO	EL PASO CO	500 NORTH CAMPBE	85		114	544	420	3	25	120	108	1.6
451700029G01	EL PASO	EL PASO CO	IVANHOE AT LEE T	85		30	131	83			49?	45?	1.6
451700030G01	EL PASO	EL PASO CO	SOCORRO AT AVE O	85		28	200	165		2	95?	86?	1.6
451700031G02	EL PASO	EL PASO CO	INTERNATIONAL BO	85		29	307	229	1	5	107?	91?	1.8
451700033G02	EL PASO	EL PASO CO	KERN FIRE STATIO	85		30	102	86			59?	56?	1.4
451700037F01	EL PASO	EL PASO CO	UNIVERSITY OF TE	85		118	343	251	1	6	83	74	1.6
451700038G01	EL PASO	EL PASO CO	RIVERSIDE HIGH S	85		30	188	143		1	72?	64?	1.7
451700039F01	EL PASO	EL PASO CO	ST. TERESITA CHU	85		121	465	273	2	8	84	74	1.7
451700040F01	EL PASO	EL PASO CO	MESITA ELEMENTAR	85		107	384	212	1	7	86	75	1.7
451700041F01	EL PASO	EL PASO CO	VILAS ELEMENTARY	85		106	469	437	11	45	151	127	1.8
451700042F01	EL PASO	EL PASO CO	KINGS X	85		118	721	292	3	4	71	58	1.8
451866002G01	FORT SAM HOUSTON	BEXAR CO	1900 BLOCK WINAN	85		60	87	77			41	38	1.5
451880002F01	FORT WORTH	TARRANT CO	MEACHAM FIELD	85		56	112	104			60	55	1.6
451880003F01	FORT WORTH	TARRANT CO	100 N. PECAN	85		59	258	132		1	69	64	1.5
451880023F01	FORT WORTH	TARRANT CO	WORTH HTS ELEM S	85		52	304	179	1	2	76	67	1.6
451880024H02	FORT WORTH	TARRANT CO	AZLE FIRE STATIO	85		48	108	105			56	53	1.4
451880026H01	FORT WORTH	TARRANT CO	3200 EAST ROSEDA	85		55	133	87			53	50	1.4
451880060H01	FORT WORTH	TARRANT CO	SITE 18	85		55	113	97			57	54	1.4
451880062H01	FORT WORTH	TARRANT CO	DIAMOND HILL REC	85		50	119	101			58	54	1.5
451880063H01	FORT WORTH	TARRANT CO	FIRE HALL #23	85		47	118	80			47	44	1.4
451880068H01	FORT WORTH	TARRANT CO	1800 UNIVERSITY	85		44	146	140			64	57	1.7
451880070H01	FORT WORTH	TARRANT CO	212 E. FELIX AT	85		52	134	132			74	70	1.4
451970002F01	GALENA PARK	HARRIS CO	GALENA PARK WATE	85		58	150	148			73	67	1.6
451980002G01	GALVESTON	GALVESTON CO	PELICAN ISLAND	85		50	109	105			45	41	1.6
451980047G01	GALVESTON	GALVESTON CO	56-0 1/2 ST	85		60	114	109			47	43	1.6
452320001F01	HARLINGEN	CAMERON CO	WATER WORKS	85		53	107	102			51	46	1.6
452320002F01	HARLINGEN	CAMERON CO	DPS BUILDING	85		54	103	93			46	42	1.6
452330024F01	HARRIS CO	HARRIS CO	4510 ALDINE RD (	85		61	130	117			49	44	1.6
452330026F01	HARRIS CO	HARRIS CO	1401A SHELDON RO	85		55	127	125			54	49	1.6
452560001H01	HOUSTON	HARRIS CO	810 BAGBY ST	85		54	134	131			59	54	1.6
452560007H01	HOUSTON	HARRIS CO	HEALTH DEPT	85		61	146	133			51	47	1.6
452560009H01	HOUSTON	HARRIS CO	6902 BELLAIRE	85		54	124	113			52	47	1.6
452560010H01	HOUSTON	HARRIS CO	3735 WEST ALABAM	85		53	128	119			47	43	1.5
452560019H01	HOUSTON	HARRIS CO	PORT HOUSTON TER	85		60	435	150	1	1	79	66	1.9
452560034F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	85		56	133	128			62	58	1.5
452560035H01	HOUSTON	HARRIS CO	9525 CLINTON DRI	85		58	236	199		11	96	81	1.9
452560037H02	HOUSTON	HARRIS CO	SITE T 19	85		55	142	129			62	57	1.5
452560040H01	HOUSTON	HARRIS CO	SITE 24	85		56	129	120			48	44	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TEXAS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
452560041H01	HOUSTON	HARRIS CO	SITE 25	85		61	102	100			40	36	1.6
452560042H01	HOUSTON	HARRIS CO	10343 HARTSOOK	85		60	120	120			45	41	1.6
452560043H01	HOUSTON	HARRIS CO	11212 CULLEN	85		59	154	121		1	49	45	1.5
452560044H01	HOUSTON	HARRIS CO	3828 ABERDEEN	85		54	122	121			44	41	1.5
452560045H01	HOUSTON	HARRIS CO	4420 BINGLES	85		55	225	123		1	52	46	1.7
452560046H01	HOUSTON	HARRIS CO	7330 N WAYSIDE	85		59	140	137			52	46	1.7
452560048H01	HOUSTON	HARRIS CO	10413 FULTON AT	85		61	139	130			53	48	1.6
452560051H01	HOUSTON	HARRIS CO	13826 CROQUET	85		58	116	110			42	38	1.6
452560054H01	HOUSTON	HARRIS CO	KRESS AT LYONS N	85		61	149	137			68	62	1.6
452560056H01	HOUSTON	HARRIS CO	FIRE STATION #19	85		57	133	129			59	54	1.6
452560062H01	HOUSTON	HARRIS CO	SWISS & MONROE	85		53	126	116			55	50	1.5
452560063H01	HOUSTON	HARRIS CO	SMITH BRANCH LIB	85		55	153	151		2	71	64	1.6
452790001F01	JOHNSON CO	JOHNSON CO	CLEBURNE STATE P	85		11	79	65			43?	39?	1.5
453070001G01	LA MARQUE	GALVESTON CO	CARBIDE PARK	85		45	224	78		1	39	33	1.8
453070035G01	LA MARQUE	GALVESTON CO	3RD ST & SHADY L	85		60	104	82			44	40	1.5
453140014F01	LAREDO	WEBB CO	2600 CEDAR ST	85		46	140	133			82	75	1.6
453170001F01	LEAGUE CITY	GALVESTON CO	2305 EAST MAIN	85		18	114	60			42?	39?	1.4
453170001G01	LEAGUE CITY	GALVESTON CO	ROOF OF CLEAR CR	85		24	67	65			38?	36?	1.5
453340001F01	LUBBOCK	LUBBOCK CO	6TH + K STREETS	85		53	163	152		2	71	65	1.6
453390003F01	MC ALLEN	HIDALGO CO	DPS BLDG	85		48	424	119	1	1	74	65	1.5
453910002F01	ODESSA	ECTOR CO	PARKER PARK	85		55	155	112		1	47	43	1.5
454060002F01	PASADENA	HARRIS CO	208 W. SHAW	85		61	127	117			60	57	1.4
454190009F01	PORT ARTHUR	JEFFERSON CO	HWY 287 AT 32ND	85		52	100	88			41	38	1.5
454570034F01	SAN ANTONIO	BEXAR CO	900 BLK.E. DURAN	85		61	438	261	2	2	77	69	1.5
454570034G01	SAN ANTONIO	BEXAR CO	900 BLK E DURANG	85		61	372	192	1	3	69	61	1.6
454570036F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	85		60	107	92			55	52	1.4
454570040G01	SAN ANTONIO	BEXAR CO	CITY 37	85		61	103	99			45	41	1.6
454570042G01	SAN ANTONIO	BEXAR CO	EAST KELLY AFB	85		60	121	120			63	59	1.5
454570044F01	SAN ANTONIO	BEXAR CO	PAGE JR HIGH	85		58	124	121			68	60	1.7
454570045G01	SAN ANTONIO	BEXAR CO	FOXRUN	85		13	83	61			35?	30?	1.8
454570048G01	SAN ANTONIO	BEXAR CO	SOUTHWEST RESEAR	85		61	112	95			53	49	1.5
454600002F01	SAN BENITO	CAMERON CO	PUBLIC SCHOOL AD	85		55	129	122			59	54	1.6
454920001F01	STAMFORD	JONES CO	209 SOUTH SWENSO	85		53	452	375	3	12	119	98	1.8
455160003F01	TEXARKANA	BOWIE CO	12TH SPRUCE ST.	85		41	74	72			46	42	1.5
455170002F01	TEXAS CITY	GALVESTON CO	2701 13TH AVE NO	85		60	118	108			46	42	1.6
455170002G01	TEXAS CITY	GALVESTON CO	2701 13TH AVE AT	85		8	71	64			42?	38?	1.6
455170004G01	TEXAS CITY	GALVESTON CO	FIRE STAT LOGAN	85		58	127	119			55	49	1.6
455170013G01	TEXAS CITY	GALVESTON CO	LOOP 197 & STATE	85		54	127	111			52	47	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TEXAS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
455170031G01	TEXAS CITY	GALVESTON CO	APC OFFICE 104 4	85		59	125	124			55	51	1.5
455170053F01	TEXAS CITY	GALVESTON CO	17TH & 5TH AVE	85		52	115	101			47	42	1.6
455240002F01	TYLER	SMITH CO	CENTRAL FIRE STA	85		54	155	128		1	57	51	1.6
455370007F01	WACO	MC LENNAN CO	2800 BOSQUE BLVD	85		54	92	69			39	37	1.4
455560002F01	WICHITA FALLS	WICHITA CO	1700 3RD STREET	85		56	202	189		3	59	51	1.7

SUSPENDED PARTICULATE MATTER (UG/M3) UTAH 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
460060001F01	BOUNTIFUL	DAVIS CO	BOUNTIFUL UTAH	85		44	194	155		3	68?	61?	1.6
460100001F01	BRIGHAM CITY	BOX ELDER CO	BRIGHAM CITY	85		38	154	154		3	66?	55?	2.0
460160002F01	CEDAR CITY	IRON CO	15 EAST CENTER,	85		43	202	177		4	76?	64?	1.8
460280005F03	EMERY CO	EMERY CO	GREEN RIVER	85		37	203	150		1	58?	46?	2.0
460520001F02	MAGNA	SALT LAKE CO	MAGNA UTAH	85		98	659	534	6	10	97?	67?	2.2
460680001F01	OGDEN	WEBER CO	OGDEN,UTAH	85		45	193	180		4	86?	78?	1.5
460760001F01	PLEASANT GROVE	UTAH CO	PLESANT GROVE,U	85		43	377	255	1	5	88?	71?	1.9
460800002F01	PROVO	UTAH CO	ARMY RESERVE	85		43	261	242	1	5	90?	75?	1.8
460860001F01	ROY	WEBER CO	2100 W 5300 SOUT	85		42	176	134		1	62?	55?	1.6
460900003F01	SALT LAKE CO	SALT LAKE CO	COTTONWOOD HIGH	85		42	186	185		5	81?	72?	1.7
460920001F01	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	85		45	228	214		7	91?	78?	1.8
460920012F02	SALT LAKE CITY	SALT LAKE CO	NORTH BECK ST AR	85		49	231	216		8	110?	99?	1.6
461200001F01	UINTAH CO	UINTAH CO	VERNAL UTAH	85		37	142	113			52?	44?	1.9
461220001F01	UTAH CO	UTAH CO	LINDON	85		39	358	274	2	4	94?	76?	1.9

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) VERMONT 85-85

METHOD GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
470040003F01	BARRE	WASHINGTON CO	SO. SEMINARY ST.	85		53	140	104			54	50	1.5
470080003F01	BENNINGTON	BENNINGTON CO	ARMORY	85		58	99	87			40	37	1.5
470120003F01	BRATTLEBORO	WINDHAM CO	232 MAIN STREET	85		60	85	78			39	36	1.5
470140005F01	BURLINGTON	CHITTENDEN CO	COURT HOUSE	85		56	341	142	1	1	52	44	1.7
470360001F03	ORANGE CO	ORANGE CO	RANDOLPH	85		53	53	43			24	22	1.6
470400004F01	RUTLAND	RUTLAND CO	MCAULIFFE'S	85		56	90	89			54	52	1.4

SUSPENDED PARTICULATE MATTER (UG/M3) VIRGINIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
480080004H01	ALEXANDRIA	ALEXANDRIA	4900 DUKE STREET	85		58	122	103			52	49	1.5
480080009H01	ALEXANDRIA	ALEXANDRIA	517 N SAINT ASAP	85		60	114	104			53	49	1.4
480120003F01	ALTAVISTA	CAMPBELL CO	ALTAVISTA RESCUE	85		56	99	90			46	42	1.5
480160005F01	AMHERST CO	AMHERST CO	AMHERST ELEM. S	85		60	76	64			32	30	1.5
480180003F01	APPOMATTOX CO	APPOMATTOX CO	APPOMATTOX HIGH	85		59	92	68			34	32	1.5
480200020G01	ARLINGTON CO	ARLINGTON CO	S 18TH AND HAYES	85		75	112	102			46	43	1.5
480320001F01	BEDFORD	BEDFORD	BEDFORD	85		60	90	76			42	39	1.5
480480005F01	BRISTOL	BRISTOL	105 SUNCREST DRI	85		58	80	76			43	40	1.5
480580002F01	CAMPBELL CO	CAMPBELL CO	LYNCHBURG REG LA	85		57	85	84			43	40	1.5
480620001F01	CARROLL CO	CARROLL CO	GLADEVILLE ELEM	85		60	70	65			31	28	1.7
480680002F01	CHARLOTTSVILLE	CHARLOTTSVILLE	606 EAST MARKET	85		58	95	85			45	42	1.5
480710010F01	CHESAPEAKE	CHESAPEAKE	OSCAR SMITH HIGH	85		56	124	106			57	52	1.5
480720003F01	CHESTERFIELD CO	CHESTERFIELD CO	6700 STRATHMORE	85		58	111	109			48	44	1.5
480820001F01	COLONIAL HEIGHTS	COLONIAL HEIGHT	RT 301 ON ROOF F	85		59	105	85			48	44	1.5
480840007F02	COVINGTON	COVINGTON	RIVERMONT SCHOOL	85		58	101	94			54	52	1.4
480880001F01	CULPEPER CO	CULPEPER CO	CULPEPER H.S. RO	85		14	48	42			28?	27?	1.4
480920009F01	DANVILLE	DANVILLE	N MAIN & SEMINO	85		15	57	56			40?	39?	1.3
480980003F01	EMPORIA	EMPORIA	MUNICIPAL BUILDI	85		59	115	96			54	51	1.4
481000003F01	ESSEX CO	ESSEX CO	TAPPAHANNOCK ELE	85		57	90	76			35	31	1.6
481040004G01	FAIRFAX	FAIRFAX	3525 CHAIN BRIDG	85		58	120	104			51	47	1.5
481060005G01	FAIRFAX CO	FAIRFAX CO	CUB RUN SEWAGE T	85		59	123	100			39	35	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) VIRGINIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
481060018G01	FAIRFAX CO	FAIRFAX CO	2675 SHERWOOD HA	85		59	129	113			50	46	1.5
481060019G01	FAIRFAX CO	FAIRFAX CO	LORTON A	85		59	104	96			41	38	1.6
481080004G01	FALLS CHURCH	FALLS CHURCH	1125 W.BROAD STR	85		59	125	106			56	53	1.5
481100004F01	FARMVILLE	PRINCE EDWARD C	HOLLY MANOR NURS	85		61	102	64			32	30	1.5
481120001F01	FAUQUIER CO	FAUQUIER CO	330 HOSPITAL DRI	85		14	39	35			22?	21?	1.5
481160001F02	FLUVANNA CO	FLUVANNA CO	POST OFFICE (BRE	85		14	93	68			47?	43?	1.6
481165001G01	FORT BELVOIR	FAIRFAX CO	BLDG 247 HUMPHRE	85		58	124	90			40	36	1.5
481180003F01	FRANKLIN	FRANKLIN	FRANKLIN HEALTH	85		58	72	65			36	33	1.4
481200002F01	FRANKLIN CO	FRANKLIN CO	FRANKLIN CO HIGH	85		15	126	87			52?	48?	1.5
481240004F01	FREDERICKSBURG	FREDERICKSBURG	HUGH MERCER ELEM	85		57	60	59			34	31	1.4
481260004F02	FRONT ROYAL	WARREN CO	1000 SHENANDOAH	85		61	125	94			52	48	1.5
481300003F01	GILES CO	GILES CO	ROOF OF MUNICIPA	85		59	75	75			41	38	1.5
481320001F02	GLOUCESTER CO	GLOUCESTER CO	VA INST OF MARIN	85		59	94	74			37	33	1.6
481440004F01	HAMPTON	HAMPTON	700 SHELL RD	85		60	145	134			54	48	1.6
481440006F01	HAMPTON	HAMPTON	KING STREET	85		61	112	94			48	44	1.5
481500002F01	HENRICO CO	HENRICO CO	DOUGLAS FREEMAN	85		60	124	108			44	39	1.6
481500008F01	HENRICO CO	HENRICO CO	VARINA ELEM SCHO	85		57	130	93			42	37	1.6
481500014F01	HENRICO CO	HENRICO CO	2401 HARTMAN STR	85		60	103	98			46	41	1.6
481520004F01	HENRY CO	HENRY CO	STANLEYTOWN- WE	85		59	93	85			43	40	1.5
481530001G01	HERNDON	FAIRFAX CO	IU SPRING STREET	85		52	110	85			47	44	1.5
481560005F01	HOPEWELL	HOPEWELL	FIRE STATION #2	85		59	146	93			49	45	1.5
481760003F01	LOUDOUN CO	LOUDOUN CO	XEROX TRAINING C	85		49	85	71			34	31	1.5
481840013F01	LYNCHBURG	LYNCHBURG	LYNCHBURG RESCUE	85		60	92	84			47	44	1.5
481850001G01	MC LEAN	FAIRFAX CO	1437 BALLS HILL	85		59	148	141			65	58	1.6
481920005F01	MARION	SMYTH CO	1021 TERRACE DRI	85		59	74	72			37	33	1.6
481940008F01	MARTINSVILLE	MARTINSVILLE	MARTINSVILLE MUN	85		60	109	88			48	44	1.5
482140007F01	NORFOLK	NORFOLK	HAMPTON BLVD, O.	85		57	152	116		1	55	50	1.6
482140016F01	NORFOLK	NORFOLK	NORFOLK FIRE STA	85		61	126	119			56	51	1.6
482360002F01	PETERSBURG	PETERSBURG	CITY ELECTRIC DE	85		57	104	94			51	47	1.5
482360003F01	PETERSBURG	PETERSBURG	109 N SYCAMORE U	85		56	110	72			35	32	1.5
482440006F01	PORTSMOUTH	PORTSMOUTH	1401 ELMHURST LA	85		64	87	85			41	38	1.5
482560006F02	PULASKI	PULASKI CO	STATE AND COMMER	85		59	87	81			45	42	1.5
482630001G01	RESTON	FAIRFAX CO	925 SPRINGVALE R	85		61	78	75			35	32	1.5
482660020F01	RICHMOND	RICHMOND	5324 DISTRIBUTOR	85		58	116	109			51	47	1.5
482700008G01	ROANOKE	ROANOKE	WOODRUM AIRPORT	85		59	70	68			40	38	1.5
482700010F01	ROANOKE	ROANOKE	ROANOKE MUNICIPA	85		55	118	117			67	62	1.5
482700011F02	ROANOKE	ROANOKE	101 CHERRY HILL	85		55	133	122			59	52	1.7
482800001G01	SALEM	SALEM	510 S COLLEGE AV	85		58	85	74			46	43	1.4
482870004G01	SEVEN CORNERS	FAIRFAX CO	6100 ARLINGTON B	85		59	138	120			50	46	1.5
482880002F01	SHENANDOAH CO	SHENANDOAH CO	MT. JACKSON WSIG	85		15	68	47			32?	29?	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) VIRGINIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
482920003F01	SOUTH BOSTON	SOUTH BOSTON	FRIEND ELEM SCH	85		15	64	60			41?	39?	1.4
482960001F01	SOUTH HILL	MECKLENBURG CO	SOUTH HILL ELEM	85		12	54	53			32?	30?	1.4
483020002G01	SPRINGFIELD	FAIRFAX CO	6120 BRANDON AVE	85		60	108	103			50	47	1.4
483080003F01	SUFFOLK	SUFFOLK	WALNUT & ADAMS S	85		56	141	122			59	53	1.6
483120001F02	SUSSEX CO	SUSSEX CO	A P JACKSON ELEM	85		60	145	127			60	55	1.5
483160003F01	TAZEWELL CO	TAZEWELL CO	HERITAGE HALL NU	85		59	92	78			39	35	1.6
483220004G01	VINTON	ROANOKE CO	EAST VINTON ELEM	85		53	89	72			36	33	1.6
483240005F01	VIRGINIA BEACH	VIRGINIA BEACH	4400 VA, BEACH B	85		60	124	98			50	46	1.5
483320008F01	WAYNESBORO	WAYNESBORO	FIRE DEPT.,WAYN	85		61	93	85			43	40	1.6
483345003F01	WEST POINT	KING WILLIAM CO	WEST POINT ELEM	85		59	112	97			40	34	1.7
483360001F01	WILLIAMSBURG	WILLIAMSBURG	MUNICIPAL BUILDI	85		54	83	69			40	37	1.5
483420004F03	WISE CO	WISE CO	MOUNTAIN EMPIRE	85		65	79	70			34	30	1.7
483430001F01	WOODBRIDGE	PRINCE WILLIAM	WOODBRIDGE HEALT	85		15	53	52			41?	40?	1.3
483460001F01	WYTHEVILLE	WYTHE CO	1000 EAST MAIN S	85		60	70	66			35	31	1.7
483480003F01	YORK CO	YORK CO	TABB SCHOOL	85		56	147	91			42	37	1.6

SUSPENDED PARTICULATE MATTER (UG/M3) WASHINGTON 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
490020004I02	ABERDEEN	GRAYS HARBOR CO	FIRE HALL	85		55	117	112			49	41	1.8
490100003I01	AUBURN	KING CO	20 AUBURN AVE	85		60	169	160		2	63	55	1.7
490120004F01	BELLEVUE	KING CO	WEST & WHEELER B	85		60	176	153		2	63	54	1.8
490140010I01	BELLINGHAM	WHATCOM CO	ROEDER SCHOOL 13	85		56	172	164		3	61	52	1.8
490140012I02	BELLINGHAM	WHATCOM CO	MERCHANT'S SUPPL	85		51	299	169	1	3	82	72	1.7
490180003I01	BREMERTON	KITSAP CO	CITY HALL	85		61	118	83			42	38	1.5
490360001F01	CLARK CO	CLARK CO	COLUMBIA RIVER H	85		60	202	136		1	51	42	1.8
490380003F01	CLARKSTON	ASOTIN CO	C.F.ADAMS HIGH S	85		61	154	152		2	74	68	1.6
490640003I01	EVERETT	SNOHOMISH CO	2730 COLBY AVE	85		61	98	86			50	46	1.5
490940001I01	KENNEWICK	BENTON CO	COLUMBIA CENTER	85		61	271	171	1	2	67	58	1.7
490960002I01	KENT	KING CO	MEMORIAL PARK N.	85		64	226	196		7	79	68	1.7
490980001I03	KING CO	KING CO	LAKE JOY	85		57	46	37			14	10	2.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WASHINGTON 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
491140002I01	LONGVIEW	COWLITZ CO	431 27TH AVE	85		56	158	137		1	65	56	1.7
491140006I02	LONGVIEW	COWLITZ CO	CITY SHOP BLDG	85		51	192	155		3	79	69	1.8
491400004I01	OLYMPIA	THURSTON CO	SCHAEFER BLDG	85		59	195	159		2	60	50	1.8
491500001F01	PASCO	FRANKLIN CO	N 4TH ST	85		55	271	156	1	3	74	64	1.7
491600008I01	PORT ANGELES	CLALLAM CO	PT ANGLES CTY LG	85		56	155	134		1	66	58	1.7
491760003I01	RENTON	KING CO	EMPLOYMENT SECUR	85		60	208	191		3	66	58	1.7
491780001F01	RICHLAND	BENTON CO	HARRIS & SAINT	85		60	179	110		1	53	46	1.8
491840057I02	SEATTLE	KING CO	4401 E. MARGINAL	85		353	386	380	7	46	91	77	1.8
491840065I02	SEATTLE	KING CO	HARBOR ISLAND TE	85		61	184	152		2	67	60	1.6
491840066I02	SEATTLE	KING CO	HARBOR ISLAND	85		61	189	186		6	81	72	1.6
491840068I01	SEATTLE	KING CO	SOUTH PARK	85		61	176	163		4	67	56	1.8
491840073I01	SEATTLE	KING CO	98TH AND STONE A	85		62	124	120			54	48	1.6
491840074F01	SEATTLE	KING CO	FIRE STA #10 - 2	85		59	242	188		4	77	68	1.6
491840079F01	SEATTLE	KING CO	HIGHWAY DEPT 643	85		60	182	181		8	83	71	1.8
492040013F01	SPOKANE	SPOKANE CO	BOONE ST. #2	85		57	269	264	2	10	98	82	1.9
492040016I01	SPOKANE	SPOKANE CO	E 3530 FERRY	85		55	344	328	5	14	125	105	1.8
492040034I01	SPOKANE	SPOKANE CO	COUNTY HEALTH DE	85		57	294	189	1	8	94	81	1.8
492060002I01	SPOKANE CO	SPOKANE CO	MILLWOOD CITY HA	85		59	275	213	1	10	103	91	1.7
492060008I02	SPOKANE CO	SPOKANE CO	WASHINGTON WATER	85		38	391	326	7	19	166?	142?	1.8
492060012I01	SPOKANE CO	SPOKANE CO	UNIVERSITY CITY	85		56	451	350	5	9	108	88	1.9
492140001I01	TACOMA	PIERCE CO	901 TACOMA AVE S	85		58	170	169		2	52	42	1.8
492140003I01	TACOMA	PIERCE CO	N 26TH & PEARL S	85		61	146	136			47	38	1.9
492140004I02	TACOMA	PIERCE CO	FIRE STA #12 23	85		165	335	273	2	24	93	79	1.8
492140006I01	TACOMA	PIERCE CO	CASCADIA	85		60	213	199		2	70	59	1.8
492140007I01	TACOMA	PIERCE CO	47TH AND BALTIMO	85		117	167	133		1	49	42	1.7
492140015I01	TACOMA	PIERCE CO	S 32ND ST & S "D	85		61	215	212		4	70	57	1.9
492140017F01	TACOMA	PIERCE CO	MT TAHOMA HS 64	85		56	300	256	1	4	67	50	2.1
492140019I02	TACOMA	PIERCE CO	TAYLOR WAY	85		66	207	206		9	95	83	1.7
492220002I01	VANCOUVER	CLARK CO	500 W 12TH	85		61	123	110			51	45	1.7
492340004F01	WENATCHEE	CHELAN CO	WENATCHEE WTP	85		58	117	114			56	50	1.6
492440006F01	YAKIMA	YAKIMA CO	COUNTY COURTHOUS	85		58	222	174		2	76	68	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WEST VIRGINIA 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
500280002F01	CHARLESTON	KANAWHA CO	43RD & MACCORKLE	85		55	106	104			52	47	1.6
500280003F03	CHARLESTON	KANAWHA CO	COUNTY AIRPORT	85		58	79	66			34	30	1.7
500280004F01	CHARLESTON	KANAWHA CO	1558 WASH. ST EA	85		56	97	95			52	47	1.6
500280005F01	CHARLESTON	KANAWHA CO	500 QUARRIER ST	85		58	116	95			52	47	1.6
500360001F01	CLARKSBURG	HARRISON CO	16TH & WILLIAMS	85		60	70	65			37	33	1.7
500460001F02	FAYETTE CO	FAYETTE CO	NGA FALLSVIEW	85		56	80	74			40	37	1.6
500480003F01	FAIRMONT	MARION CO	J W BARNES SCH	85		57	107	73			37	33	1.7
500480005F01	FAIRMONT	MARION CO	FAIRMONT STATE C	85		30	72	70			35?	31?	1.6
500500004F02	FOLLANSBEE	BROOKE CO	MIDDLE SCH MAIN	85		56	193	186		4	75	64	1.9
500500005F02	FOLLANSBEE	BROOKE CO	MAHAN LANE FOLL	85		57	177	173		4	71	61	1.9
500580001F03	GREENBRIER CO	GREENBRIER CO	FLANAGAN FARM-LE	85		53	58	56			25	22	1.8
500620005F02	HANCOCK CO	HANCOCK CO	NEW MANCHESTER E	85		57	96	92			40	35	1.7
500620006F02	HANCOCK CO	HANCOCK CO	HANCOCK CO. COUR	85		59	108	100			45	39	1.7
500660001F01	HARRISON CO	HARRISON CO	NUTTER FORT	85		56	66	60			32	28	1.7
500700003F01	HUNTINGTON	CABELL CO	4TH AVE	85		59	99	92			50	45	1.6
500700004F03	HUNTINGTON	CABELL CO	TRI-STATE AIRPOR	85		55	96	83			38	35	1.6
500700006F01	HUNTINGTON	CABELL CO	WATER TREATMENT	85		61	114	103			50	44	1.7
500760001F02	KANAWHA CO	KANAWHA CO	MARMET	85		47	89	83			47	43	1.5
500760002F02	KANAWHA CO	KANAWHA CO	GUTHRIE	85		57	67	67			31	27	1.7
500800002F01	KEYSER	MINERAL CO	POTOMAC STATE CO	85		52	143	128			50	44	1.8
501040002F01	MARTINSBURG	BERKELEY CO	FIRE STATION MAR	85		49	138	119			60	54	1.6
501100007F01	MINERAL CO	MINERAL CO	RIDGELEY	85		51	92	87			44	40	1.6
501100008F01	MINERAL CO	MINERAL CO	PIEDMONT MIDDLE	85		50	168	157		2	68	61	1.7
501180001F02	MONTGOMERY	FAYETTE CO	W V TECH	85		50	99	95			51	45	1.7
501220001F01	MORGANTOWN	MONONGALIA CO	MORGANTOWN HIGH	85		52	94	88			44	38	1.8
501220002F01	MORGANTOWN	MONONGALIA CO	UNIVERSITY HIGH	85		58	124	80			39	33	1.8
501220003F01	MORGANTOWN	MONONGALIA CO	MORGANTOWN AIRP	85		55	122	115			54	46	1.9
501240002F02	MOUNDSVILLE	MARSHALL CO	MOUNDSVILLE NG A	85		60	109	94			49	44	1.7
501340002F02	NITRO	KANAWHA CO	CITY LIBRARY	85		56	115	96			50	44	1.7
501420003F01	PARKERSBURG	WOOD CO	2507 NINTH AVE	85		57	140	122			54	46	1.8
501560003F02	PUTNAM CO	PUTNAM CO	POCA HI SCH (POC	85		48	110	97			46	39	1.8
501760005F02	SOUTH CHARLESTON	KANAWHA CO	312 4TH AVE	85		60	104	103			55	50	1.6
501920002F01	VIENNA	WOOD CO	NEALE SCHOOL	85		60	99	92			48	43	1.7
502000002F02	WEIRTON	HANCOCK CO	MILLSOP COMMUNIT	85		58	217	149		1	66	59	1.6
502000004F02	WEIRTON	HANCOCK CO	OAK STREET	85		55	300	216	1	4	79	64	2.0
502000005F01	WEIRTON	HANCOCK CO	MARLAND HEIGHTS	85		57	150	120			52	43	1.9
502040004F01	WELLSBURG	BROOKE CO	WELLSBURG WATER	85		58	130	124			48	41	1.8
502060002F01	WESTON	LEWIS CO	WESTON POST OFFI	85		58	104	99			42	38	1.6
502120002F01	WHEELING	OHIO CO	42ND AND JACOB	85		57	96	88			45	39	1.7
502120008F01	WHEELING	OHIO CO	SOCIAL SECURITY	85		55	114	96			52	47	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WISCONSIN 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
510080008F01	APPLETON	OUTAGAMIE CO	120 EAST HARRISO	85		61	96	81			36	31	1.7
510100002F01	ASHLAND	ASHLAND CO	SANBORN AVENUE	85		61	67	58			24	21	1.7
510100004F02	ASHLAND	ASHLAND CO	SEWAGE TREATMENT	85		60	63	59			21	18	1.9
510240002F01	BELOIT	ROCK CO	524 PLEASANT ST	85		58	482	112	1	1	53	41	1.9
510240005F01	BELOIT	ROCK CO	BELOIT COLLEGE	85		61	528	227	1	2	59	45	1.9
510240006F01	BELOIT	ROCK CO	FIRESTATION NO 4	85		59	479	158	1	2	47	35	2.0
510240016F01	BELOIT	ROCK CO	1033 WOODWARD AV	85		51	471	89	1	1	48?	37?	1.9
510380031F01	BROWN DEER	MILWAUKEE CO	7841 N 47TH ST	85		61	192	76		1	35	26	2.2
510600004J02	COLUMBIA CO	COLUMBIA CO	DEKORRA PARK	85		50	101	76			38?	34?	1.7
510600008J02	COLUMBIA CO	COLUMBIA CO	EE & MILITARY RO	85		60	191	78		1	35	29	1.8
510600013J02	COLUMBIA CO	COLUMBIA CO	TOWER SITE, RAWL	85		57	102	101			35	30	1.8
510680032J02	DANE CO	DANE CO	RODEFELD LANDFIL	85		56	177	158		2	41	32	2.0
510680033J02	DANE CO	DANE CO	N INT HWYS 12-18	85		59	1792	442	3	4	87	40	2.7
510720017F05	DE PERE	BROWN CO	SCRAY HILL QUARR	85		71	414	380	6	9	81	48	2.8
510720018F05	DE PERE	BROWN CO	TELEPHONE CO BLD	85		62	314	113	1	1	44?	35?	2.0
510720022F01	DE PERE	BROWN CO	COLLEGE AVE & 3R	85		57	83	72			34	31	1.6
510780002F03	DOOR CO	DOOR CO	PENINSULA STATE	85		27	58	55			20	14	2.4
510840002F01	EAU CLAIRE	EAU CLAIRE CO	2314 DOTY ST	85		61	96	92			33	29	1.7
510840009F01	EAU CLAIRE	EAU CLAIRE CO	DAVIS AND BIRCH	85		58	107	102			32	27	1.8
510860011F02	EAU CLAIRE CO	EAU CLAIRE CO	ON NORTHWEST HAR	85		31	124	114			53?	45?	1.8
510860013F04	EAU CLAIRE CO	EAU CLAIRE CO	5342 KANE ROAD	85		12	50	46			23?	19?	2.0
510980002F01	FOND DU LAC	FOND DU LAC CO	72 S PORTLAND ST	85		63	151	97		1	43	36	1.8
511080012F01	FRANKLIN	MILWAUKEE CO	8885 S 68TH ST	85		56	278	87	1	1	39	30	2.0
511140008F01	GRANT CO	GRANT CO	ROOF OF POTASI H	85		63	95	92			38	32	1.8
511180001F01	GREEN BAY	BROWN CO	966 SHAWANO	85		59	107	93			37	31	1.9
511180002F01	GREEN BAY	BROWN CO	100 N JEFFERSON	85		57	101	92			41	35	1.8
511180003F01	GREEN BAY	BROWN CO	929 CASS STREET	85		59	105	105			41	35	1.8
511180008F01	GREEN BAY	BROWN CO	UWGB	85		58	73	70			26	21	2.1
511180009F01	GREEN BAY	BROWN CO	1300 N QUINCY ST	85		47	117	107			57?	50?	1.7
511340001F01	HUDSON	ST CROIX CO	JCT. OF 13TH & S	85		57	97	92			38	32	1.8
511420001J02	JACKSON CO	JACKSON CO	WILDCAT ROAD SIT	85		61	74	65			22	18	1.8
511420004J02	JACKSON CO	JACKSON CO	BAVER ROAD RFD 5	85		59	82	80			23	19	1.9
511440012F01	JANESVILLE	ROCK CO	S. RANDALL - CRA	85		65	239	91		1	37	29	2.0
511440014J02	JANESVILLE	ROCK CO	2300 FOSTER AVE	85		54	297	218	1	2	48	37	1.9
511440015J02	JANESVILLE	ROCK CO	1400 BLK MAYFAIR	85		51	372	245	1	4	57	40	2.1
511540003F01	KENOSHA	KENOSHA CO	625-52ND STREET	85		55	326	170	1	2	54	42	2.0
511540005F02	KENOSHA	KENOSHA CO	STREET DEPT 6415	85		58	103	101			43	35	1.9
511540017F01	KENOSHA	KENOSHA CO	913 57TH ST	85		53	271	96	1	1	46	37	1.8
511560018F02	KENOSHA CO	KENOSHA CO	8826 HGHY 31	85		56	544	127	1	1	48	33	2.1

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WISCONSIN 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
511660004F01	LA CROSSE	LA CROSSE CO	19TH & DENTON ST	85		53	345	108	1	1	42	33	1.9
511660005F01	LA CROSSE	LA CROSSE CO	AUDITORIUM 5TH &	85		57	116	107			41	36	1.7
511860003F02	MADISON	DANE CO	1709 N. SHERMAN	85		60	131	89			39	32	1.8
511860005F01	MADISON	DANE CO	29 N CHARTER STR	85		57	84	81			38	33	1.7
511860008F02	MADISON	DANE CO	2125 COMMERCIAL	85		61	110	107			42	36	1.8
511860023F01	MADISON	DANE CO	401 MAPLE AVE.	85		61	81	77			37	32	1.7
511860024F01	MADISON	DANE CO	215 MONONA AVE.	85		60	89	83			39	34	1.7
511860025F01	MADISON	DANE CO	DAYTON & N. LIVI	85		61	155	134		1	46	37	1.9
511880001F01	MANITOWOC	MANITOWOC CO	CITY HALL 817 FR	85		58	84	83			44	38	1.8
511920007J02	MARATHON CO	MARATHON CO	ROTHCHILD SITE	85		42	76	70			33?	29?	1.7
511920008J02	MARATHON CO	MARATHON CO	MOSMEE HILL SITE	85		54	88	63			28	23	1.9
511920015F05	MARATHON CO	MARATHON CO	205 2ND STREET	85		59	128	97			35	28	2.1
512000005F05	MARSHFIELD	WOOD CO	1705 S. RODDIS A	85		10	78	54			33?	28?	1.8
512000007F01	MARSHFIELD	WOOD CO	1701 RODDIS AVE	85		22	72	48			29?	26?	1.7
512080010F01	MENASHA	WINNEBAGO CO	430 FIRST STREET	85		59	96	91			41	37	1.6
512200003F02	MILWAUKEE	MILWAUKEE CO	CITY FIELD OFFIC	85		61	330	142	1	1	56	46	1.9
512200018F01	MILWAUKEE	MILWAUKEE CO	1540 W CANAL ST	85		60	334	144	1	1	64	51	2.0
512200022F01	MILWAUKEE	MILWAUKEE CO	2969 S HOWELL AV	85		60	306	120	1	1	52	41	2.0
512200025F01	MILWAUKEE	MILWAUKEE CO	1640 S 24TH ST	85		60	261	90	1	1	44	36	1.9
512200027F01	MILWAUKEE	MILWAUKEE CO	5100 N 91ST ST	85		55	187	80		1	39	32	1.9
512200033F01	MILWAUKEE	MILWAUKEE CO	5300 S. HOWELL S	85		61	220	146		1	51	42	1.9
512200034F01	MILWAUKEE	MILWAUKEE CO	1313 W RESERVOIR	85		58	310	134	1	1	51	40	2.0
512200035F01	MILWAUKEE	MILWAUKEE CO	MITCHELL HULL UW	85		59	251	99		1	40	30	2.1
512200064F02	MILWAUKEE	MILWAUKEE CO	600 E GREENFIELD	85		61	557	326	2	4	76	57	2.0
512200065F01	MILWAUKEE	MILWAUKEE CO	2300 S 51ST STRE	85		61	242	84		1	45	39	1.7
512200067F01	MILWAUKEE	MILWAUKEE CO	FALK CORP. CREDI	85		61	293	131	1	1	54	43	2.0
512200099F01	MILWAUKEE	MILWAUKEE CO	FIRE DEPT HEADQU	85		61	355	121	1	1	57	45	1.9
512200100J02	MILWAUKEE	MILWAUKEE CO	MIDLAND ROAD	85		56	282	273	2	4	65	47	2.3
512200128F05	MILWAUKEE	MILWAUKEE CO	3615 N HUMBOLDT	85		59	251	98		1	44	36	2.0
512300001F01	NEENAH	WINNEBAGO CO	125 E COLUMBIAN	85		49	83	75			40	36	1.5
512560006F01	OSHKOSH	WINNEBAGO CO	400 PARK PLAZA	85		59	211	121		1	49	40	1.9
512560008F01	OSHKOSH	WINNEBAGO CO	801 ELMWOOD AVE	85		61	93	85			34	28	1.9
512680997F02	PESHTIGO	MARINETTE CO	211 LINDEN STREE	85		59	91	79			27	22	2.0
512880002F01	RACINE	RACINE CO	730 WASHINGTON A	85		61	237	99		1	43	35	1.9
512880006F01	RACINE	RACINE CO	3701 DURAND AVE	85		60	192	91		1	38	32	1.8
512880014F01	RACINE	RACINE CO	2210 RAPIDS DR	85		60	221	94		1	40	32	1.9
512880015F01	RACINE	RACINE CO	1501 ALBERT ST	85		61	219	150		1	52	42	2.0
512880016F01	RACINE	RACINE CO	1519 WASHINGTON	85		59	281	104	1	1	49	40	1.9
512880018F01	RACINE	RACINE CO	3801 SPRING ST.	85		61	206	88		1	36	29	1.9

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WISCONSIN 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
512900001F01	RACINE CO	RACINE CO	925 15TH AVE.	85		59	200	97		1	37	30	1.9
512900003F01	RACINE CO	RACINE CO	TOWN HALL (HUSHE	85		61	209	131		1	41	32	2.0
513080030F01	ROTHSCHILD	MARATHON CO	24 YAWKEY AVE	85		54	81	76			36	31	1.8
513160003F05	SAUK CO	SAUK CO	206 2ND STREET	85		62	66	62			28?	25?	1.7
513160004J03	SAUK CO	SAUK CO	RINDFLEISH FARM	85		47	75	64			34?	30?	1.7
513160005J02	SAUK CO	SAUK CO	KROEGER SITE	85		43	66	58			34?	31?	1.6
513260003J02	SHEBOYGAN	SHEBOYGAN CO	32ND & GEELE AVE	85		55	91	86			34	29	1.8
513340024F01	SOUTH MILWAUKEE	MILWAUKEE CO	1001 15TH AVE	85		52	245	97		1	39	30	2.0
513480004F01	SUPERIOR	DOUGLAS CO	BARSTOW HALL WSU	85		61	90	56			26	23	1.7
513480006F01	SUPERIOR	DOUGLAS CO	1708 BELKNAP ST	85		58	370	164	1	2	55	45	1.8
513480011J02	SUPERIOR	DOUGLAS CO	ABEX CORP	85		61	93	72			29	24	1.8
513480013F02	SUPERIOR	DOUGLAS CO	15 E 2ND STREET	85		60	156	150		1	48	38	2.1
513480014J02	SUPERIOR	DOUGLAS CO	404 TOWER AVE	85		59	97	85			37	32	1.8
513480020F01	SUPERIOR	DOUGLAS CO	4222 EAST 4TH ST	85		59	106	102			35	29	2.0
513480022J02	SUPERIOR	DOUGLAS CO	2301 WINTER STRE	85		60	166	95		1	37	30	1.9
513480023J02	SUPERIOR	DOUGLAS CO	INT GRAND AVE &	85		60	203	123		1	44	33	2.1
513480024J02	SUPERIOR	DOUGLAS CO	INT 42ND AVE EAS	85		58	99	63			26	22	1.8
513480025F02	SUPERIOR	DOUGLAS CO	2200 WATER STREE	85		6	33	25			20?	19?	1.5
513640001F03	VILAS CO	VILAS CO	TROUT LAKE STATE	85		58	42	42			13	9	2.4
513720005J02	WASHINGTON CO	WASHINGTON CO	SITE 2	85		52	534	251	1	5	70	47	2.4
513720006J02	WASHINGTON CO	WASHINGTON CO	CTY LINE RD	85		57	148	107			46	38	1.9
513760002F01	WAUKESHA	WAUKESHA CO	WAUKESHA STATE B	85		60	265	88	1	1	44	36	1.8
513760010F02	WAUKESHA	WAUKESHA CO	1344 WHITE ROCK	85		61	314	167	1	2	60	45	2.1
513760012F02	WAUKESHA	WAUKESHA CO	1335 CLEVELAND C	85		60	550	243	1	2	69	50	2.2
513760018F02	WAUKESHA	WAUKESHA CO	1238 THE STRAND	85		21	96	64			43?	38?	1.6
513860002F01	WAUSAU	MARATHON CO	U OF WI 718 7 AV	85		61	90	89			37	31	1.9
513860004F01	WAUSAU	MARATHON CO	ADRIAN ST	85		60	123	84			36	31	1.8
513860016F01	WAUSAU	MARATHON CO	703 3RD STREET,	85		60	90	69			34	29	1.8
513920026F01	WEST ALLIS	MILWAUKEE CO	9501 W CLEVELAND	85		61	256	82		1	41	34	1.8
514040011F01	WISCONSIN RAPIDS	WOOD CO	BULLSEYE CREDIT	85		61	105	92			41	36	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WYOMING 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
520120001F01	CASPER	NATRONA CO	CENTER & C STS	85		48	99	94			45?	38?	1.9
520120001F09	CASPER	NATRONA CO	CITY-COUNTY BUIL	85		40	108	83			48?	43?	1.6
520120003F01	CASPER	NATRONA CO	NATRONA CO HEALT	85		54	90	82			38	33	1.7
520120004F01	CASPER	NATRONA CO	CASPER WATER TRE	85		28	67	67			30?	26?	1.7
520140001F01	CHEYENNE	LARAMIE CO	2001 CAPITOL AVE	85		56	79	78			33	28	1.8
520140001F09	CHEYENNE	LARAMIE CO	EMERSON STATE OF	85		59	70	70			32	28	1.8
520160001F01	CODY	PARK CO	CODY JR HI SCH	85		50	117	116			36	31	1.7
520200002F03	CROOK CO	CROOK CO	DEVILS TOWER NAT	85		45	40	35			15?	12?	2.1
520220004F01	DOUGLAS	CONVERSE CO	OLD HIGH SCHOOL	85		8	38	32			24?	22?	1.5
520240002F01	EVANSTON	UINTA CO	STATE HIGHWAY D	85		44	81	77			47	43	1.6
520280002F01	GILLETTE	CAMPBELL CO	1000 WEST 8TH ST	85		60	130	117			37	32	1.8
520380001F01	LANDER	FREMONT CO	183 SOUTH 4TH	85		57	253	226		7	73	58	1.9
520380002F01	LANDER	FREMONT CO	SWIMMING POOL	85		57	137	125			53	44	1.9
520400006F01	LARAMIE	ALBANY CO	CITY ADMINISTRA	85		52	171	144		1	63	56	1.7
520400007F01	LARAMIE	ALBANY CO	SENIOR HIGH SCHO	85		53	117	115			50	44	1.7
520440006F01	LINCOLN CO	LINCOLN CO	KEMMERER HIGH SC	85		30	92	72			38?	32?	1.9
520620004F01	ROCK SPRINGS	SWEETWATER CO	LANDEEN	85		54	126	111			49	43	1.7
520620004F09	ROCK SPRINGS	SWEETWATER CO	ROCK SPRINGS PRI	85		54	129	122			48	42	1.7
520620007F01	ROCK SPRINGS	SWEETWATER CO	WASHINGTON ELEME	85		56	140	122			59	49	1.9
520620008F01	ROCK SPRINGS	SWEETWATER CO	SEAMAN RESIDENCE	85		25	147	92			48?	40?	1.8
520640001F01	SHERIDAN	SHERIDAN CO	CENTRAL JR HIGH	85		56	323	244	1	6	82	65	2.1
520640002F01	SHERIDAN	SHERIDAN CO	POLICE DEPT BLD	85		59	380	307	2	5	82	61	2.3
520660002F03	SHERIDAN CO	SHERIDAN CO	SHERIDAN	85		51	132	111			36	29	2.0
520680001F03	SUBLETTE CO	SUBLETTE CO	BOULDER	85		31	30	29			14?	12?	1.8
520700001F01	SWEETWATER CO	SWEETWATER CO	212 2ND ST. (GRA	85		46	309	147	1	1	54	38	2.3
520720001F03	TETON CO	TETON CO	KELLY WYOMING	85		20	23	21			10?	9?	1.7
520720004F01	TETON CO	TETON CO	2 BLKS WEST 1 B	85		36	120	95			55	50	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) GUAM 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
540010002F01	AGANA DIST	AGANA DIST	ALLEN SEKT MOTOR	85		37	82	52			29?	26?	1.6
540170001F01	DEDEDO DIST	DEDEDO DIST	FIRE STATION	85		39	52	40			25?	23?	1.5
540210003F02	MANGILAO DIST	MANGILAO DIST	MANGILAO DISTRIC	85		35	148	80			34?	26?	2.2
540290006F02	PITI DIST	PITI DIST	ADMINISTRATION B	85		23	396	307	2	4	78?	36?	4.4

SUSPENDED PARTICULATE MATTER (UG/M3) VIRGIN ISLANDS 85-85

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
550010004F01	CHARLOTTE AMALIE	ST. THOMAS	FORT CHRISTIAN	85		56	224	91		1	49	44	1.5
550010007F02	CHARLOTTE AMALIE	ST. THOMAS	KING-TRUMAN AIRP	85		60	212	163		2	57	50	1.7
550170008F02	ST. CROIX	ST. CROIX	ESTATE MANNINGS	85		49	66	48			26?	24?	1.6
550170011F02	ST. CROIX	ST. CROIX	ESTATE ANGUILLA	85		35	55	44			22?	20?	1.5
550170012F02	ST. CROIX	ST. CROIX	BETHLEHEM VILLAG	85		48	61	57			22?	20?	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

SECTION B. SULFUR DIOXIDE

Data from 24-hour bubbler monitors (the reference method) and from continuous SO_2 monitors are summarized in the format illustrated in Figure B-1. The righthand column identifies the instrumental method used at each station.

In the data summary, the stations are grouped by State. The summary data are formatted so that each line represents a station, beginning with its site code, site location, county name, site address, and year. The next column, number of valid values, represents the number of 24-hour samples for bubblers or hourly measurements for continuous instruments. The first- and second-highest 24-hour values or 24-hour block averages are reported in the next two columns. The next column reports the number of values or 24-hour block averages for continuous instruments exceeding the 24-hour standards (365 $\mu g/m^3$).

The next three columns pertain to continuous instruments, reporting the first- and second-highest 3-hour block averages and reporting the number of 3-hour block averages of the hourly SO_2 measurements that exceeded the 3-hour standard (1300 $\mu g/m^3$).

The next two columns, pertaining only to continuous instruments, list the first- and second-highest values for 1-hour observations.

The final two columns present the annual arithmetic mean and the instrumental method used at each station. The mean should be compared to the annual standard (80 $\mu g/m^3$) to identify violations. Any mean that was not calculated with four valid quarters of data is flagged with a question mark.

As discussed above, this section tabulates violations of the 3-hour and 24-hour short-term standards utilizing 3 and 24-hour block averages rather than nonoverlapping running averages. For this reason, the data in this section are not compatible with publications before 1982.

SULFUR DIOXIDE

SITE ID	LOCATION	COUNTY	ADDRESS	YEAR	# OBS	MAX. 24-HR		OBS > 365	MAX. 3-HR		OBS > 1300	MAX. 1-HR		ARIT MEAN	MTH
						1st	2nd		1st	2nd		1st	2nd		
	City name if located in a city or county name.				Number of valid 24-hour bubbler samples (365 possible) or number of hourly values from continuous monitors (8760 possible).	Two highest 24-hour concentrations $\mu g/m^3$ (24-hour block averages for continuous monitors).		Number of 24-hour values exceeding the 24-hour standard (365 $\mu g/m^3$) block averages used for continuous monitors.	Two highest 3-hour block averages ($\mu g/m^3$) for continuous monitors.		Number of 3-hour block average values exceeding the 3-hour standard (1300 $\mu g/m^3$) applies to continuous instruments only.	Two highest 1-hour concentrations ($\mu g/m^3$)		Valid annual means ($\mu g/m^3$) are based on four valid quarters	Method codes

Figure B-1. Explanation of column headings in summary data for sulfur dioxide.

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) ALABAMA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
010800036N02	COLBERT CO	COLBERT CO	TVA NO 9	85		6429	117	101		468	461		760	676	12?	14
010800043N02	COLBERT CO	COLBERT CO	TVA NO. 13	85		6160	85	68		307	283		427	406	12?	14
010800044N02	COLBERT CO	COLBERT CO	TVA NO. 14	85		6417	120	77		355	287		566	511	13?	14
011040007G02	DECATUR	MORGAN CO	FIRE STA #2	85		8336	63	55		114	104		152	152	18	14
011300003G02	FAIRFIELD	JEFFERSON CO	FAIRFIELD, PFD	85		6449	61	59		169	147		430	228	13?	20
011920021N02	JACKSON CO	JACKSON CO	TVA	85		7814	78	50		226	217		419	375	12	14
011920026N02	JACKSON CO	JACKSON CO	TVA	85		7774	68	64		167	155		280	241	15	14
011920037N02	JACKSON CO	JACKSON CO	JACKSON CO., ALA	85		7798	68	62		181	139		359	259	17	14
011920038N02	JACKSON CO	JACKSON CO	TVA NO. 27	85		7837	91	65		197	182		286	257	15	14
011920039N02	JACKSON CO	JACKSON CO	TVA NO. 26	85		7636	58	47		203	158		390	233	12	14
012080001N02	LAUDERDALE CO	LAUDERDALE CO	TVA NO 1	85		6347	91	88		314	244		411	403	13?	14
012400025F02	MOBILE CO	MOBILE CO	BIG SNIFFER	85		4546	52	43		104	88		157	123	10?	20
012400028F02	MOBILE CO	MOBILE CO	SALCO	85		5496	84	83		397	284		786	524	12?	20

SULFUR DIOXIDE (UG/M3) ALASKA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
020280004F02	KETCHIKAN GATEWAY B	KETCHIKAN GATEW	GALOS RESIDENCE	85		4772	193	159		965	564		1053	962	26?	20
020280006F02	KETCHIKAN GATEWAY B	KETCHIKAN GATEW	PICKERELL RESIDE	85		5599	221	197		558	555		1027	867	25?	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) ARIZONA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
030020001F02	AJO	PIMA CO	WELL ROAD	85		2115	318	207		1042	895		1598	1542	42?	20
030180004F02	COCHISE CO	COCHISE CO	TO BAKER RES (DO	85		6376	334	298		1361	1218	1	3889	2425	64?	20
030300001F02	GILA CO	GILA CO	CANYON DR HAYDEN	85		6345	92	73		370	319		818	790	20?	20
030380001F02	GREENLEE CO	GREENLEE CO	STARGO	85		740	15	12		31	15		61	30	5?	20
030380901F02	GREENLEE CO	GREENLEE CO	RIDGE OF MINE	85		875	18	17		41	37		62	47	6?	20
030480005F02	MIAMI	GILA CO	MIAMI EAST	85		6324	228	208		1144	921		3039	2196	46?	20
03048J007F02	MIAMI	GILA CO	MIAMI SE NO2 (SU	85		5948	151	105		586	334		1163	958	23?	20
030480902F02	MIAMI	GILA CO	6.8 MI SSE	85		6446	387	368	2	2259	1897	4	6256	4121	47?	20
030600002G01	PHOENIX	MARICOPA CO	1845 E ROOSEVELT	85		4200	46	45		66	65		68	68	10?	14
030620014G01	PIMA CO	PIMA CO	1721 N TANQUE VE	85		2160	36	29		96	79		131	105	6?	23
030700001F02	SAN MANUEL	PINAL CO	GRIFFIN & FIRST	85		6484	429	271	1	1378	1170	1	2931	2858	55?	20
030860011G01	TUCSON	PIMA CO	22 ST & CRAYCROF	85		6358	65	47		236	157		236	236	14?	23

SULFUR DIOXIDE (UG/M3) ARKANSAS 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
040780006F01	EL DORADO	UNION CO	UNION MEM HOSPIT	85		8021	55	53		170	140		275	262	10	20
041880002F01	NORTH LITTLE ROCK	PULASKI CO	NLR AIRPORT	85		7984	52	50		94	78		105	102	5	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) CALIFORNIA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
050230001I01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	85		8307	38	35		70	70		79	79	10	20
050500002I01	AZUSA	LOS ANGELES CO	803 LOREN AVE	85		8351	27	26		44	44		52	52	10	20
050520004F01	BAKERSFIELD	KERN CO	CHESTER AVE	85		7853	26	26		61	61		105	105	8	20
050720001I02	BENICIA	SOLANO CO	200 EAST L STREE	85		8563	22	21		87	70		131	131	4	20
050900002I01	BURBANK	LOS ANGELES CO	228 W PALM	85		8333	44	40		79	79		105	79	15	20
051360001I01	CHULA VISTA	SAN DIEGO CO	100 E J ST	85		8592	38	31		148	105		210	183	8	20
051600002I01	CONCORD	CONTRA COSTA CO	2975 TREAT BLVD	85		8554	45	37		245	114		472	210	4	20
051620001I01	CONTRA COSTA CO	CONTRA COSTA CO	KENDALL AVE	85		8366	44	33		141	131		288	210	6	20
051620002F01	CONTRA COSTA CO	CONTRA COSTA CO	5551 BETHEL ISLA	85		6491	24	23		44	26		52	52	4?	20
051740002I01	COSTA MESA	ORANGE CO	PLACENTIA	85		8245	39	39		70	70		131	131	9	20
052220003I01	EL CAJON	SAN DIEGO CO	1155 REDWOOD AVE	85		7655	37	36		79	70		105	79	16	20
052460002I01	ESCONDIDO	SAN DIEGO CO	600 E VALLEY PKW	85		8429	45	42		79	70		79	79	8	20
052680002I01	FONTANA	SAN BERNARDINO	FONTANA-ARROW HW	85		8040	22	21		35	35		52	52	5	20
052800005F01	FRESNO	FRESNO CO	OLIVE	85		7613	35	31		52	52		236	105	7	20
053040001I01	GROVER CITY	SAN LUIS OBISPO	LE SAGE DR	85		8311	25	25		79	79		157	131	6	20
053620001I01	LA HABRA	ORANGE CO	621 W LAMBERT	85		8338	45	45		87	87		131	105	15	20
053900001I01	LENNOX	LOS ANGELES CO	11408 LA CIENEGA	85		7104	64	60		114	114		157	157	20	20
054080003J01	LOMPOC	SANTA BARBARA C	JALAMA RD LOMPO	85		6666	43	36		105	96		131	131	7	20
054100002I01	LONG BEACH	LOS ANGELES CO	3648 N LONG BEAC	85		8363	82	82		140	140		210	183	22	20
054120002I01	LOS ALAMITOS	ORANGE CO	ORANGEWOOD	85		8303	46	40		52	52		52	52	10	20
054180103I01	LOS ANGELES	LOS ANGELES CO	DOWNTOWN	85		8218	55	46		96	96		105	105	15	20
054180105I01	LOS ANGELES	LOS ANGELES CO	1535 ROBERTSON B	85		1127	27	25		52	52		79	52	9?	20
054180113I01	LOS ANGELES	LOS ANGELES CO	WEST LO ANGELES-	85		6280	33	29		61	61		79	79	11?	20
054200001I01	LOS ANGELES CO	LOS ANGELES CO	18330 GAULT ST R	85		8168	28	27		52	52		52	52	8	20
054260001I01	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	85		7850	82	76		131	131		157	131	19	20
054440001I02	MARTINEZ	CONTRA COSTA CO	521 JONES ST	85		7928	56	25		96	79		105	105	5	20
054720005F01	MODESTO	STANISLAUS CO	814 14TH ST.	85		7771	28	26		52	52		52	52	6	20
054940001I01	MORRO BAY	SAN LUIS OBISPO	MORRO BAY BLVD A	85		8191	16	14		35	27		52	52	3	20
055150001J01	NIPOMO	SAN LUIS OBISPO	S WILSON	85		8254	51	40		114	114		183	157	7	20
055180002I01	NORTH HIGHLANDS	SACRAMENTO CO	BLACKFOOT	85		6206	23	19		35	26		52	26	4?	20
055320005I01	OCEANSIDE	SAN DIEGO CO	OCEANSIDE-1701 M	85		4329	32	26		52	44		52	52	7?	20
055330231F01	OILDALE	KERN CO	MANOR ST	85		2050	145	115		402	393		419	393	29?	14
055330232F01	OILDALE	KERN CO	OILDALE-3311 MAN	85		5994	55	50		122	96		157	157	17?	14
055760005I01	PASADENA	LOS ANGELES CO	PASADENA-WILSON	85		8342	30	27		61	52		79	79	9	20
055820001I01	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	85		8264	62	57		122	105		183	131	15	20
055880001I01	PITTSBURG	CONTRA COSTA CO	583 W TENTH ST	85		8224	19	19		52	35		79	52	3	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) CALIFORNIA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
056300003I01	RICHMOND	CONTRA COSTA CO	1144 13TH ST	85		8627	30	26		70	61		105	79	5	20
056300006I01	RICHMOND	CONTRA COSTA CO	7TH STREET	85		7858	26	20		79	61		131	105	4	20
056535001I01	RUBIDOUX	RIVERSIDE CO	5888 MISSION BLV	85		8168	26	22		44	44		52	52	6	20
056580006I01	SACRAMENTO	SACRAMENTO CO	DEL PASO MANOR	85		6180	31	24		61	52		210	79	5?	20
056620002I01	SALINAS	MONTEREY CO	CO. HEALTH DEPT.	85		7418	7	5		26	18		26	26	3	20
056680003I01	SAN BERNARDINO	SAN BERNARDINO	695 E THIRD	85		4921	22	21		35	35		52	52	7?	20
056700006I01	SAN BERNARDINO CO	SAN BERNARDINO	13207 MARKET ST	85		7941	24	16		52	36		79	52	3	20
056800004I01	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	85		8431	57	54		96	96		131	131	13	20
056800006I01	SAN DIEGO	SAN DIEGO CO	KEARNEY MESA	85		7536	32	32		87	70		105	79	10	20
056860004I01	SAN FRANCISCO	SAN FRANCISCO C	23RD ST	85		6257	84	67		148	140		183	157	9?	20
057200008I01	SANTA BARBARA	SANTA BARBARA C	EL CAPITAIN STAT	85		7218	18	14		26	26		26	26	3	20
057200009F01	SANTA BARBARA	SANTA BARBARA C	SANTA BARBARA-CA	85		7198	68	52		96	79		105	105	17	20
057220002I01	SANTA BARBARA CO	SANTA BARBARA C	380 N FAIRVIEW	85		7226	13	9		26	26		26	26	3	20
057340003J01	SANTA MARIA	SANTA BARBARA C	SANTA MARIA-BRIA	85		8237	33	26		96	96		183	157	7	20
057340005J01	SANTA MARIA	SANTA BARBARA C	SANTA MARIA-GLAC	85		7760	17	17		52	52		79	79	4	20
057340006F01	SANTA MARIA	SANTA BARBARA C	615 MCCLELLAND S	85		7746	24	22		122	105		210	183	5	20
057670001I01	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	85		4374	23	21		35	26		52	52	5?	20
058040002F01	STOCKTON	SAN JOAQUIN CO	1601 E HAZELTON	85		7765	28	26		52	44		79	79	7	20
058440004F01	UPLAND	SAN BERNARDINO	1350 SAN BERNARD	85		8236	22	18		35	27		52	52	5	20
058480004I01	VALLEJO	SOLANO CO	TUOLUMNE ST.	85		8675	22	15		44	35		52	52	3	20
058520002F01	VISALIA	TULARE CO	CHURCH ST	85		7813	120	120		131	131		131	131	6	20
058720001I01	WHITTIER	LOS ANGELES CO	14427 LEFFINGWEL	85		8338	55	49		87	87		131	105	13	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) COLORADO 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
060580002F01	DENVER	DENVER CO	2105 BROADWAY	85		8173	80	60		244	200		346	338	22	20
060980013F01	GRAND JUNCTION	MESA CO	IND AVE AND HIGH	85		7460	14	13		24	18		45	26	6	20
062210001F01	WELBY	ADAMS CO	E 78TH AVE & STE	85		8485	34	34		183	158		419	262	10	20

SULFUR DIOXIDE (UG/M3) CONNECTICUT 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
070060012F01	BRIDGEPORT	FAIRFIELD CO	EDISON SCHOOL	85		7317	151	145		291	272		584	364	36	20
070060123F01	BRIDGEPORT	FAIRFIELD CO	TRAILER HALLET	85		8235	136	125		307	231		409	403	32	20
070175123F01	DANBURY	FAIRFIELD CO	TRAILER OSBORNE	85		6809	88	76		161	130		170	168	20	20
070220005F01	EAST HARTFORD	HARTFORD CO	FIRE HOUSE	85		7319	93	90		170	144		202	197	20	20
070225003F01	EAST HAVEN	NEW HAVEN CO	ANIMAL SHELTER	85		7818	146	119		287	252		380	291	25	20
070250005F03	ENFIELD	HARTFORD CO	SHAKER ROAD	85		8020	76	68		129	123		178	155	13	20
070330017F03	GREENWICH	FAIRFIELD CO	GREENWICH POINT	85		8196	89	66		139	130		267	212	14	20
070350007F01	GROTON	NEW LONDON CO	FIRE HEADQUARTER	85		8065	151	127		976	875		2879	2620	22	20
070420123F01	HARTFORD	HARTFORD CO	HARTFORD TRAILER	85		8313	114	101		209	166		233	228	23	20
070590002F01	MILFORD	NEW HAVEN CO	COMMUNITY CENTE	85		8097	133	132		354	351		485	469	29	20
070680011F01	NEW BRITAIN	HARTFORD CO	NATIONAL GUARD A	85		8259	107	95		161	153		194	181	23	20
070700017F01	NEW HAVEN	NEW HAVEN CO	FIRE HOUSE NO. 1	85		7898	174	147		320	281		427	322	36	20
070700123F01	NEW HAVEN	NEW HAVEN CO	NEW HAVEN TRAIL	85		8205	248	181		406	378		548	440	44	20
070820013F01	NORWALK	FAIRFIELD CO	LUDLOW SCHOOL	85		8276	122	121		292	243		341	296	23	20
070890002F01	PRESTON	NEW LONDON CO	NORWICH HOSPITAL	85		8046	52	50		122	107		220	134	13	20
071080025F01	STAMFORD	FAIRFIELD CO	RECREATION DEPAR	85		6624	123	104		244	210		309	275	28	20
071080123F01	STAMFORD	FAIRFIELD CO	TRAILER NORTH ST	85		8128	124	113		203	197		259	246	29	20
071240123F01	WATERBURY	NEW HAVEN CO	TRAILER AT DOT E	85		8114	98	92		200	156		288	267	23	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) DELAWARE 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
080020001F01	DOVER	KENT CO	DOVER POLICE STA	85		8272	85	78		175	175		314	236	27	16
080140002F01	NEWARK	NEW CASTLE CO	UNIV OF DELAWARE	85		8328	100	99		157	148		236	236	25	16
08016.001F01	NEW CASTLE	NEW CASTLE CO	FERRY LANDING HA	85		7756	117	92		210	140		236	236	28	16
080180001F01	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	85		7783	85	84		192	175		262	262	33	16
080180003F01	NEW CASTLE CO	NEW CASTLE CO	JEW COMM CTR(EDG	85		8322	128	103		210	192		236	236	32	16
080180006F01	NEW CASTLE CO	NEW CASTLE CO	DELAWARE CITY	85		7821	127	120		515	279		629	472	27	16
080200001F01	SEAFORD	SUSSEX CO	WATER TOWER CEDA	85		7983	171	166		437	367		655	472	30	16
080260002F01	WILMINGTON	NEW CASTLE CO	STATE PRIMARY TR	85		8043	162	139		271	253		314	288	36	16

SULFUR DIOXIDE (UG/M3) DISTRICT OF COL 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
090020017I01	WASHINGTON	WASHINGTON	24TH & L STS. NW	85		8205	95	94		190	168		236	231	22	20
090020019I01	WASHINGTON	WASHINGTON	12TH. & 5 STS. N	85		8256	110	109		185	171		275	215	34	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) FLORIDA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
101960032H02	JACKSONVILLE	DUVAL CO	KOOKER PARK	85		7179	79	61		201	197		275	275	8	20
103980023G02	ST PETERSBURG	PINELLAS CO	SAN MARTIN RD.	85		705	37	36		105	83		197	197	12?	16
103980023G02	ST PETERSBURG	PINELLAS CO	SAN MARTIN RD.	85		7569	82	76		376	288		629	563	16	20
104360052G01	TAMPA	HILLSBOROUGH CO	HCEPC OFFICE	85		8594	90	72		303	300		537	461	14	20
104360053G02	TAMPA	HILLSBOROUGH CO	BALLAST POINT	85		8121	69	65		265	244		514	414	15	20
104380002G03	TARPON SPRINGS	PINELLAS CO	EASTLAKE	85		8339	37	29		145	135		328	210	7	20

SULFUR DIOXIDE (UG/M3) GEORGIA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
11020^^48F01	ATLANTA	FULTON CO	GA.TECH POWER SU	85		8552	103	103		299	295		429	425	24	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) HAWAII 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
120080001F03	HAWAII CO	HAWAII CO	MAUNA LOA OB TOP	85		21	3	3							3?	97
120100002F01	HILO	HAWAII CO	HILO CAMPUS	85		43	6	5							3?	97
120120001F01	HONOLULU	HONOLULU CO	PUNCHBOWL ST	85		58	3	3							3	97
120140005F02	HONOLULU CO	HONOLULU CO	MALAKOLE ST.	85		50	25	6							3	97
120160001F01	KAHULUI	MAUI CO	KAHULUI SHOPPING	85		32	31	21							6?	97
120360121J02	NANAKULI	HONOLULU CO	INTAKE	85		6117	97	90		197	181		259	249	15?	16

SULFUR DIOXIDE (UG/M3) IDAHO 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
130080003J02	BANNOCK CO	BANNOCK CO	CHUBBUCK ROAD-SI	85		8431	330	328		821	716		996	969	57	20
130080004F02	BANNOCK CO	BANNOCK CO	POCATELLO	85		7244	437	395	3	1781	919	1	2017	2015	53	20
130420015J02	CARIBOU CO	CARIBOU CO	CONDA POST OFFIC	85		8198	494	472	3	1153	954		1677	1310	41	14
130420027F02	CARIBOU CO	CARIBOU CO	CONDA ROAD	85		7743	258	207		633	452		969	943	27	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) ILLINOIS 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
140160008F01	ALTON	MADISON CO	409 MAIN ST.	85		8596	247	222		519	512		723	715	43	20
140780002G01	CALUMET CITY	COOK CO	868 MARQUETTE AV	85		7792	109	100		307	231		469	406	37	20
141140004F01	CHAMPAIGN	CHAMPAIGN CO	606 E. GROVE	85		8331	86	73		121	116		254	144	9	20
141220037G01	CHICAGO	COOK CO	5358 N. ASHLAND	85		7995	117	82		177	174		254	233	18	20
141220039F01	CHICAGO	COOK CO	HURON AND FAIRBA	85		8453	119	105		218	210		283	254	24	20
141220050G01	CHICAGO	COOK CO	103RD & LUELLA	85		7793	94	88		266	254		372	351	18	20
141220054G01	CHICAGO	COOK CO	3001 W. DIVISION	85		7208	91	77		169	155		238	233	22	20
141340002G01	CICERO	COOK CO	1850 S. 51ST AVE	85		7547	119	116		295	290		411	409	41	20
141540018G01	COOK CO	COOK CO	7800W. 65TH STRE	85		8022	325	275		1169	801		1577	1420	40	20
141600001J02	CRAWFORD CO	CRAWFORD CO	YORK STATION	85		8430	166	121		526	374		1051	854	29	16
141740013F01	DECATUR	MACON CO	2200 NORTH 22ND	85		8292	269	248		576	540		744	710	36	20
142120010F01	EAST ST LOUIS	ST CLAIR CO	13TH ST. & TUDOR	85		8417	274	271		586	569		1040	870	48	20
142260005F01	ELGIN	KANE CO	665 DUNDEE RD.	85		8404	115	76		215	191		435	430	11	20
142960012F01	GRANITE CITY	MADISON CO	2301 ADAMS ST	85		7552	201	122		258	255		335	293	34	20
143760012F01	JOLIET	WILL CO	WASHINGTON AND O	85		8547	71	68		187	182		333	312	19	20
144220001G01	LEMONT	COOK CO	729 HOUSTON	85		8129	195	132		408	370		527	482	49	20
144320001F01	LISLE	DU PAGE CO	ROUTE 53	85		8556	102	86		205	181		301	283	17	20
144480001G01	LYONS	COOK CO	4043JOLIET AVE.	85		8078	115	96		289	273		364	354	19	20
144640002F03	MACOUPIN CO	MACOUPIN CO	NILWOOD SOUTH	85		8246	120	104		223	205		338	325	15	20
144680007F01	MADISON CO	MADISON CO	POAG ROAD	85		8359	115	110		266	240		438	356	24	20
144720001F01	MARION	WILLIAMSON CO	ST OFFICE BLDG 2	85		8518	107	105		237	225		351	351	19	20
144900004N02	MASSAC CO	MASSAC CO	4.55 M ENE OF SH	85		4257	85	83		245	239		472	406	22?	14
144900004N02	MASSAC CO	MASSAC CO	4.55 M ENE OF SH	85		2205	79	72		193	169		275	238	19?	20
144900006N02	MASSAC CO	MASSAC CO	TVA NO. 24	85		4257	83	81		259	242		485	472	23?	14
144900006N02	MASSAC CO	MASSAC CO	TVA NO. 24	85		2092	77	75		431	423		655	652	21?	20
145120003F01	MOLINE	ROCK ISLAND CO	30 18TH ST.	85		8530	107	79		265	211		364	356	14	20
145360001J02	MOUNT CARMEL	WABASH CO	DIVISION ST.	85		8081	365	342		647	447		1373	629	24	20
145540002G01	NILES	COOK CO	7100 W. TOUHY AV	85		8080	125	88		201	176		238	217	21	20
146060004F01	PEKIN	TAZEWELL CO	272 DERBY	85		8364	315	176		738	692		791	789	22	20
146080024F01	PEORIA	PEORIA CO	HURLBURT & MACAR	85		8469	170	165		456	427		529	485	24	20
146440006F01	QUINCY	ADAMS CO	732 HAMPSHIRE	85		8028	95	87		249	202		438	401	13	20
146680005F01	ROCKFORD	WINNEBAGO CO	1528 18TH AVE PU	85		8607	48	45		114	89		141	126	9	20
147280006F01	SPRINGFIELD	SANGAMON CO	I55 & I72 @ OLD	85		8253	129	124		457	411		789	721	18	20
147840001J02	WABASH CO	WABASH CO	GIBSON - SCHRODT	85		8112	191	146		628	517		948	909	19	20
148020002F01	WAUKEGAN	LAKE CO	825 GOLF RD & JA	85		5335	52	44		146	140		236	212	10?	20
148520007F01	WOOD RIVER	MADISON CO	54 NO. WALCOTT	85		8614	148	142		394	388		689	587	35	20
148520008F01	WOOD RIVER	MADISON CO	BETHALTO WATER P	85		1764	259	198		602	526		1038	927	52?	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) INDIANA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
150640003F01	CHARLESTOWN	CLARK CO	ARMY AMMUNITION	85		7577	121	97		215	210		333	301	24	20
150680002J02	CHESTERTON	PORTER CO	10TH & BROADWAY	85		4130	90	72		279	177		359	272	15?	20
150980002J02	DAVIESS CO	DAVIESS CO	WEST OFF OF ST R	85		7259	255	232		819	623		1658	768	42	14
151000001J02	DEARBORN CO	DEARBORN CO	DUTCH HOLLOW STA	85		8160	148	133		624	500		969	671	28	16
151000002J02	DEARBORN CO	DEARBORN CO	WILSON CREEK STA	85		8376	155	124		363	343		613	592	33	16
151180012J02	EAST CHICAGO	LAKE CO	3001 E COLUMBUS-	85		5494	138	126		604	412		705	697	33?	20
151180013J02	EAST CHICAGO	LAKE CO	3001 E COLUMBUS-	85		7527	114	103		238	221		388	348	25	20
151180014J02	EAST CHICAGO	LAKE CO	INLAND STEEL-PLA	85		7878	341	241		554	497		739	718	43	20
151300012H01	EVANSVILLE	VANDERBURGH CO	425 W MILL RD	85		5876	150	133		321	293		689	500	29?	20
151360004J02	FLOYD CO	FLOYD CO	BALD KNOB ROAD	85		8344	139	136		437	421		938	574	26	20
151360005J02	FLOYD CO	FLOYD CO	OLD RIVER ROAD	85		8077	200	162		1093	901		1543	1200	24	20
151360006J02	FLOYD CO	FLOYD CO	TWO MILE LANE	85		8096	166	158		710	628		1006	789	28	20
151380004F01	FORT WAYNE	ALLEN CO	2022 NORTH BEACO	85		143	6	3		21	10		26	24	5?	20
151380004F01	FORT WAYNE	ALLEN CO	2022 NORTH BEACO	85		6686	89	71		204	153		233	217	15	23
151400001J02	FOUNTAIN CO	FOUNTAIN CO	SILVER ISLAND	85		8092	157	144		810	481		1376	1045	23	20
151520016F01	GARY	LAKE CO	FEDERAL BUILDING	85		6487	90	84		208	201		445	414	25?	20
151520016F01	GARY	LAKE CO	FEDERAL BUILDING	85		679	57	44		152	124		210	186	15?	23
151560001J02	GIBSON CO	GIBSON CO	GIBSON - PLANT R	85		8100	114	98		521	427		1307	985	18	20
151560002J02	GIBSON CO	GIBSON CO	GIBSON COAL ROAD	85		7912	385	355	1	1332	1153	1	1624	1554	29	20
151560003J02	GIBSON CO	GIBSON CO	CO. RD. 000	85		4011	121	94		512	384		1148	1064	22?	20
151560005J02	GIBSON CO	GIBSON CO	CO. RD. 3005 & 9	85		3989	126	109		390	344		710	550	22?	20
151560006J02	GIBSON CO	GIBSON CO	CO. RD. 1755	85		3687	176	148		1118	541		1436	1166	21?	20
151560007J02	GIBSON CO	GIBSON CO	GIBSON LAKE ROAD	85		2842	153	141		773	548		1499	1289	23?	20
151560008J02	GIBSON CO	GIBSON CO	RIVER ROAD	85		4024	256	168		822	381		1826	967	22?	20
151560009J02	GIBSON CO	GIBSON CO	CO. RD. 850W	85		3917	227	138		784	752		1163	917	34?	20
151780004H01	HAMMOND	LAKE CO	2233 171ST STREE	85		6678	83	82		272	201		304	301	22	23
151780008F01	HAMMOND	LAKE CO	1300 141ST STREE	85		71	46	26		136	63		304	118	33?	20
151780008F01	HAMMOND	LAKE CO	1300 141ST STREE	85		6768	374	343	1	988	987		1575	1383	46	23
152040029F01	INDIANAPOLIS	MARION CO	1100 WATERWAY BL	85		7748	195	176		357	339		621	456	30	23
152040030F01	INDIANAPOLIS	MARION CO	WOMEN'S PRISON	85		3744	183	112		270	266		372	343	37?	23
152040040J02	INDIANAPOLIS	MARION CO	729 EAST 11TH ST	85		7527	225	179		502	412		718	647	43	14
152040042H03	INDIANAPOLIS	MARION CO	8327 MANN RD.	85		7861	168	101		332	328		464	440	25	23
152040052F01	INDIANAPOLIS	MARION CO	2406 N TIBBS	85		7115	180	154		430	416		739	553	28	20
152040052F01	INDIANAPOLIS	MARION CO	2406 N TIBBS	85		657	61	56		140	110		217	176	24?	23
152040054J02	INDIANAPOLIS	MARION CO	1800 W RAYMOND S	85		7694	161	129		397	373		637	555	27	14
152040055J02	INDIANAPOLIS	MARION CO	2800 W RAYMOND S	85		7238	89	84		644	307		663	642	29	14
152040057H01	INDIANAPOLIS	MARION CO	1327 S. HARDING	85		8117	181	154		261	259		472	451	40	23

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) INDIANA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
152040059H01	INDIANAPOLIS	MARION CO	8450 N PAYNE ROA	85		1636	117	98		391	313		550	498	37?	23
152040067F05	INDIANAPOLIS	MARION CO	L.S. AYRES	85		429	82	74		334	302		558	417	42?	20
152040067F05	INDIANAPOLIS	MARION CO	L.S. AYRES	85		5846	392	338	1	1138	1033		1234	1148	51?	23
152040070F01	INDIANAPOLIS	MARION CO	NAVAL AVIONICS C	85		3771	173	101		288	226		372	307	26?	23
152100002J02	JASPER CO	JASPER CO	WHEATFIELD	85		8384	75	54		123	120		204	197	12	20
152100003J02	JASPER CO	JASPER CO	ASPHALTUM SUBSTA	85		8053	71	65		137	133		168	168	13	20
152140001J02	JEFFERSON CO	JEFFERSON CO	BACON RIDGE STAT	85		8264	185	166		631	528		1024	846	34	16
152140002J02	JEFFERSON CO	JEFFERSON CO	HEBRON CHURCH ST	85		8219	167	140		741	713		1344	1339	33	16
152140003J02	JEFFERSON CO	JEFFERSON CO	RYKERS RIDGE STA	85		8216	171	151		650	491		1045	1035	32	16
152140004J02	JEFFERSON CO	JEFFERSON CO	NORTH MADISON ST	85		8505	190	179		768	601		1197	1035	29	16
152260001J02	KNOX CO	KNOX CO	EDWARDSPORT - CA	85		8056	176	160		443	412		1127	796	24	20
152260003J05	KNOX CO	KNOX CO	MUDDY RUN	85		6062	211	156		899	343		951	922	20?	20
152260004F05	KNOX CO	KNOX CO	PURDUE SW AGRICU	85		7615	117	89		310	269		626	383	20	23
152460004J02	LAWRENCEBURG	DEARBORN CO	LAWRENCEBURG STA	85		8102	206	149		853	444		959	828	31	16
152740004J02	MICHIGAN CITY	LA PORTE CO	SHERIDAN RD SUBS	85		7356	198	158		577	397		760	634	22	20
152740005J02	MICHIGAN CITY	LA PORTE CO	NIPSCO GAS STATI	85		8401	122	97		258	206		487	398	23	20
152740006J02	MICHIGAN CITY	LA PORTE CO	PHILLIPS AIRPORT	85		7564	90	86		523	321		770	681	18	20
152740007J02	MICHIGAN CITY	LA PORTE CO	COOL SPRING SUBS	85		7594	165	98		505	458		901	739	19	20
152880001J02	MORGAN CO	MORGAN CO	CORNER 600 NO &	85		7416	271	171		505	499		796	692	33	14
152900001J02	MOUNT VERNON	POSEY CO	BABCOCK AND WILC	85		8477	162	130		357	322		571	527	27	20
152900002J02	MOUNT VERNON	POSEY CO	MOUNT VERNON	85		8170	230	126		498	349		616	532	30	20
152980004F01	NEW ALBANY	FLOYD CO	2230 GREEN VALLE	85		7698	172	158		779	478		1111	786	33	20
152980005J02	NEW ALBANY	FLOYD CO	WEST MAIN ST.	85		8152	256	133		1277	573		2114	1724	28	20
153260002J02	PARKE CO	PARKE CO	LODI ROAD	85		8036	137	131		653	486		1182	951	18	20
153320002J02	PETERSBURG	PIKE CO	HOOSIER EAST	85		7867	347	304		602	571		1014	878	44	20
153320003J02	PETERSBURG	PIKE CO	HOOSIER SOUTH	85		7180	233	146		691	658		872	815	39	20
153340001J02	PIKE CO	PIKE CO	NORTH SIDE OF ST	85		3299	152	147		433	429		603	550	34?	14
153340002J02	PIKE CO	PIKE CO	W OF 61 1KM N OF	85		3607	217	177		603	579		996	757	31?	14
153400002G02	PORTAGE	PORTER CO	HWY 249	85		5665	113	111		515	313		888	629	19?	16
153420011J02	PORTER CO	PORTER CO	DUNE ACRES SUBST	85		8339	148	94		472	365		749	639	18	20
153420012J02	PORTER CO	PORTER CO	BABCOCK ROAD	85		7608	130	114		406	382		655	493	21	20
153420013J02	PORTER CO	PORTER CO	FURNESVILLE	85		6663	96	75		324	200		401	380	12	20
153420015J02	PORTER CO	PORTER CO	CLANRICARDE	85		8409	69	62		252	125		424	199	14	20
153420016J02	PORTER CO	PORTER CO	TASSINONG	85		7812	96	84		182	168		291	241	14	20
153420018G02	PORTER CO	PORTER CO	HWY 149 BURNS HA	85		5584	255	126		624	571		734	721	24?	16
153420020A01	PORTER CO	PORTER CO	1100 N MINERAL S	85		3687	141	110		364	362		852	681	23?	20
153420024F01	PORTER CO	PORTER CO	WATER TREATMENT	85		7613	111	92		369	337		540	417	20	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) INDIANA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
153460002J03	POSEY CO	POSEY CO	DARNELL SCHOOL R	85		6747	155	133		356	340		503	477	26	20
153460002J03	POSEY CO	POSEY CO	DARNELL SCHOOL R	85		1009	50	41		148	144		233	212	13?	21
153580006J02	RICHMOND	WAYNE CO	1321 S. 9TH STRE	85		8085	319	285		1209	927		3202	1522	61	16
153580007J02	RICHMOND	WAYNE CO	2401 BOSTON PIKE	85		8180	268	256		651	646		938	867	46	16
153880008F01	SOUTH BEND	ST JOSEPH CO	ANGELA & EDDY ST	85		7934	101	87		226	186		320	301	19	20
153940001J02	SPENCER CO	SPENCER CO	EVANSTON STATION	85		8167	108	89		308	286		634	563	27	16
153940002J02	SPENCER CO	SPENCER CO	SANDY CREEK STAT	85		7953	120	116		328	303		490	451	28	16
153940004J02	SPENCER CO	SPENCER CO	WHITEHOUSE STATI	85		8321	127	107		323	273		466	430	28	16
153940005J02	SPENCER CO	SPENCER CO	CENTERVILLE STAT	85		8404	115	99		240	226		375	341	25	16
153940006J02	SPENCER CO	SPENCER CO	ROCKPORT STATION	85		8194	102	91		454	257		474	472	27	16
154020001J02	SULLIVAN CO	SULLIVAN CO	FAIRBANKS STATIO	85		8345	121	111		330	267		569	430	27	16
154020002J02	SULLIVAN CO	SULLIVAN CO	TURMAN CREEK STA	85		8161	121	102		356	309		479	448	24	16
154020003J02	SULLIVAN CO	SULLIVAN CO	SLUDGE PIT STATI	85		8316	194	139		573	459		841	812	30	16
154020004J02	SULLIVAN CO	SULLIVAN CO	PO 72 SULLIVAN C	85		7258	171	148		384	360		736	713	32	20
154020005J02	SULLIVAN CO	SULLIVAN CO	PO 72 SULLIVAN	85		5165	178	138		317	297		705	700	31?	20
154020006J02	SULLIVAN CO	SULLIVAN CO	CR 700 & SR54	85		6283	222	218		538	431		985	770	42?	20
154080018F01	TERRE HAUTE	VIGO CO	961 N. LAFAYETTE	85		639	147	109		367	260		451	372	54?	23
154080018G01	TERRE HAUTE	VIGO CO	961 N. LAFAYETTE	85		7390	137	103		281	278		569	448	29	23
154220001J02	VANDERBURGH CO	VANDERBURGH CO	PERRY TWP SUBSTA	85		6817	163	143		445	438		796	553	25	20
154220001J02	VANDERBURGH CO	VANDERBURGH CO	PERRY TWP SUBSTA	85		1212	104	84		262	225		320	278	26?	21
154220002J02	VANDERBURGH CO	VANDERBURGH CO	ROTH ROAD	85		7890	306	141		988	431		1276	1176	35	20
154240005J02	VERMILLION CO	VERMILLION CO	GRAVEL PIT RD.	85		8131	126	122		529	447		933	684	18	20
154260006J02	VIGO CO	VIGO CO	WABASH RIVER - U	85		8074	132	125		351	348		597	595	25	20
154260008J02	VIGO CO	VIGO CO	WABASH RIVER - R	85		8057	134	109		578	374		804	773	21	20
154260012J02	VIGO CO	VIGO CO	PRAIRE CREEK STA	85		8157	171	130		419	330		493	472	24	16
154260013J02	VIGO CO	VIGO CO	YOUNGSTOWN STATI	85		8292	124	122		228	198		532	283	23	16
154260014J02	VIGO CO	VIGO CO	W 7TH ST.	85		8151	294	144		700	629		1585	1221	26	20
154360001J02	WARRICK CO	WARRICK CO	P1 NEAR S.675 &	85		8073	180	178		723	693		998	996	32	20
154360002J02	WARRICK CO	WARRICK CO	SOUTH 650 AND WE	85		8391	635	353	1	1019	921		1318	1305	52	20
154360003J02	WARRICK CO	WARRICK CO		85		8309	223	182		551	516		867	838	35	20
154540006F01	WHITING	LAKE CO	P.O. 1501 119TH	85		7765	244	158		633	558		1061	1043	26	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) IOWA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
160120005F05	AMES	STORY CO	WILLSON-BEARDSHE	85		6326	140	138		311	260		424	403	11?	20
160120006F05	AMES	STORY CO	495 PAMMEL COURT	85		6360	468	220	1	869	734		1310	1310	16?	16
160640018G02	CEDAR RAPIDS	LINN CO	445 1ST STREET S	85		8237	137	125		557	364		668	600	27	14
160640020G02	CEDAR RAPIDS	LINN CO	751 CENTER POINT	85		7781	226	186		470	463		645	597	20	16
160920018F01	CLINTON	CLINTON CO	CHANCEY PARK, TR	85		4993	557	544	8	1310	1310	8	1357	1310	52?	20
161060015F01	DAVENPORT	SCOTT CO	10TH ST. AND VIN	85		7526	117	103		207	176		299	272	20	20
161260012F01	DUBUQUE	DUBUQUE CO	LEVEE SITE	85		5260	110	85		342	335		493	474	11?	16
162160006F02	KEOKUK	LEE CO	LINCOLN SCHOOL ,	85		3333	737	416	3	1020	998		1467	1349	26?	20
162720016F01	MUSCATINE	MUSCATINE CO	FLETCHER AND KIM	85		4701	206	144		638	544		959	791	13?	16

SULFUR DIOXIDE (UG/M3) KANSAS 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
171800001F01	KANSAS CITY	WYANDOTTE CO	619 ANN ST	85		5049	83	75		317	313		430	420	22?	20
171800001F01	KANSAS CITY	WYANDOTTE CO	619 ANN ST	85		3468	104	101		250	203		470	350	33?	23
171800011F02	KANSAS CITY	WYANDOTTE CO	3105 FAIRFAX RD	85		4807	41	36		113	113		220	140	12?	16
171800011F02	KANSAS CITY	WYANDOTTE CO	3105 FAIRFAX RD	85		3504	85	62		360	213		500	330	15?	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) KENTUCKY 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
180080010F01	ASHLAND	BOYD CO	CLAY SCHOOL-ASHL	85		8174	135	108		330	306		553	435	23	20
180280007J05	BOONE CO	BOONE CO	HENSLEY STATION	85		7988	141	115		533	496		692	639	31	16
180580003J02	CARROLL CO	CARROLL CO	CANIP CREEK STAT	85		8398	137	133		502	472		757	681	33	16
180660002F02	CATLETTSBURG	BOYD CO	ENGLAND HILL & B	85		7120	19	16		91	21		210	131	3	20
180680001N01	CENTRAL CITY	MUHLENBERG CO	TVA	85		5784	179	155		503	387		686	626	17?	14
180960001F01	DAYTON	CAMPBELL CO	9TH & MAPLE	85		7689	141	117		310	266		354	346	25	20
181580012F01	HANCOCK CO	HANCOCK CO	SECOND STREET LE	85		689	58	50		239	146		351	296	18?	20
181740013F01	HENDERSON	HENDERSON CO	END OF GREEN STR	85		8314	194	177		495	407		760	663	30	20
181760007J02	HENDERSON CO	HENDERSON CO	P4	85		8281	316	256		658	586		896	852	35	20
181920032G02	JEFFERSON CO	JEFFERSON CO	WELLINGTON ELEM	85		608	168	120		328	307		459	430	48?	16
181920032G02	JEFFERSON CO	JEFFERSON CO	WELLINGTON ELEM	85		6537	145	143		646	589		1087	802	31?	20
181920042G05	JEFFERSON CO	JEFFERSON CO	S825 VALERY	85		2138	93	86		307	231		503	380	23?	16
182300012F01	LEXINGTON-FAYETTE	FAYETTE CO	NEWTOWN PIKE	85		1325	79	60		130	101		176	147	25?	20
182380020G01	LOUISVILLE	JEFFERSON CO	FLOYD AND JEFFER	85		7436	165	162		431	397		582	576	35	16
182380041G01	LOUISVILLE	JEFFERSON CO	4201ALGONQUIN PK	85		5279	179	117		506	432		812	734	34?	16
182460001F02	MC CRACKEN CO	MC CRACKEN CO	WILD REFUGE RESE	85		8274	102	102		550	431		747	697	20	20
182460015N02	MC CRACKEN CO	MC CRACKEN CO	TVA	85		4277	166	116		456	330		482	479	23?	14
182460015N02	MC CRACKEN CO	MC CRACKEN CO	TVA	85		2205	136	80		290	279		430	393	22?	20
182460018N02	MC CRACKEN CO	MC CRACKEN CO	TVA	85		4202	107	104		254	246		472	422	21?	14
182460018N02	MC CRACKEN CO	MC CRACKEN CO	TVA	85		2204	83	73		245	217		328	265	20?	20
182460027N02	MC CRACKEN CO	MC CRACKEN CO	0.68 MI NW OF SH	85		4318	121	96		301	296		618	477	21?	14
182460027N02	MC CRACKEN CO	MC CRACKEN CO	0.68 MI NW OF SH	85		2202	156	72		271	262		369	351	20?	20
182960005N02	MUHLENBERG CO	MUHLENBERG CO	TVA	85		6033	105	97		360	326		574	563	20?	14
182960008N01	MUHLENBERG CO	MUHLENBERG CO	TVA	85		6143	161	101		315	309		456	451	26?	14
182960009N02	MUHLENBERG CO	MUHLENBERG CO	TVA	85		2082	108	89		264	170		369	348	28?	14
182960010N02	MUHLENBERG CO	MUHLENBERG CO	MUHLENBERG CO KY	85		5377	119	90		545	295		794	482	18?	14
183080009N02	OHIO CO	OHIO CO	TVA	85		5234	90	78		497	205		880	600	15?	14
183140005F01	OWENSBORO	DAVIESS CO	WYNDALL SHPG CTR	85		8306	120	116		364	315		689	537	19	20
183180025F01	PADUCAH	MC CRACKEN CO	1350 IRUIN COBB	85		8225	80	70		148	138		202	199	8	20
183720001G01	SHIVELY	JEFFERSON CO	3816 DIXIE HWY	85		698	80	68		225	161		364	231	37?	16
183720001G01	SHIVELY	JEFFERSON CO	3816 DIXIE HWY	85		7617	103	93		406	397		812	624	29	20
183860001N03	TRIGG CO	TRIGG CO	TVA	85		2068	26	25		107	80		233	139	15?	13
183860001N03	TRIGG CO	TRIGG CO	TVA	85		2053	73	68		110	104		126	123	17?	14
183860001N03	TRIGG CO	TRIGG CO	TVA	85		1952	73	51		157	135		202	181	16?	20
183880004J02	TRIMBLE CO	TRIMBLE CO	LIBERTY RIDGE ST	85		8496	141	105		388	332		566	540	26	16

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) LOUISIANA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
190280004F01	BATON ROUGE	EAST BATON ROUG	STATE CAPITOL BU	85		8132	92	87		201	180		286	241	22	23
191900002F01	MONROE	OUACHITA PAR	AIRPORT STATION	85		8397	70	66		104	79		220	84	10	23
192300001F01	PORT ALLEN	WEST BATON ROUG	WLUX RADIO STATI	85		8329	204	192		927	702		964	954	35	23
192500002F01	ST BERNARD PAR	ST BERNARD PAR	ST. BERNARD SCHO	85		8409	126	95		162	159		330	197	15	23
192740008F01	SHREVEPORT	BOSSIER PAR	DOWNTOWN MUNICIP	85		8172	38	35		85	66		92	89	8	23
193180003F01	WESTLAKE	CALCASIEU PAR	ANTHONY FERRY	85		8241	72	63		120	102		126	121	13	23

SULFUR DIOXIDE (UG/M3) MAINE 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
200080010J02	AUGUSTA	KENNEBEC CO	HUSSEY SCHOOL HS	85		2045	80	74		200	183		383	272	37?	20
200080011J02	AUGUSTA	KENNEBEC CO	NAP'S TRADING PO	85		2046	59	58		133	127		162	157	32?	20
200080012F01	AUGUSTA	KENNEBEC CO	AUG.-ST. AUGUSTI	85		1358	57	53		128	115		168	149	26?	20
200315002J02	EAST MILLINOCKET	PENOBSCOT CO	KATAHDIN SCHOOL	85		800	68	45		200	150		354	280	19?	20
200580001F02	KITTERY	YORK CO	KITTERY, MAINE	85		6702	82	58		139	134		210	197	11	20
200580001F02	KITTERY	YORK CO	KITTERY, MAINE	85		4792	76	69		134	130		197	189	12?	23
200580002F02	KITTERY	YORK CO	KITTERY, MAINE	85		5711	117	86		338	246		356	341	22?	23
200580003F02	KITTERY	YORK CO	KMB, KITTERY MAS	85		7823	145	117		338	262		356	341	24	20
200620011F01	LEWISTON	ANDROSCOGGIN CO	COUNTRY KITCHEN	85		7673	103	98		261	205		359	320	23	20
200640007J02	LINCOLN	PENOBSCOT CO	THOMAS MOT. TRA.	85		8106	112	106		247	214		322	267	10	20
200640008J05	LINCOLN	PENOBSCOT CO	FISH HILL BASE-L	85		8270	46	43		128	105		197	181	10	20
200640009J05	LINCOLN	PENOBSCOT CO	FISH HILL PEAK-	85		8223	93	79		370	363		616	584	11	20
200720003J02	MADAWASKA	AROOSTOOK CO	HIGH SCHOOL-ST.	85		8244	95	95		263	247		453	398	13	20
200720009J02	MADAWASKA	AROOSTOOK CO	PORTABLE SHELTER	85		8339	125	120		396	323		555	477	29	20
200720010J02	MADAWASKA	AROOSTOOK CO	TREATMENT PLANT	85		4615	90	87		286	222		424	359	17?	20
200720012J02	MADAWASKA	AROOSTOOK CO	U.S. POST OFFICE	85		3784	152	109		282	279		464	401	21?	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MAINE 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
200760010J02	MEXICO	OXFORD CO	CARVER'S MEXICO	85		8275	113	81		258	210		409	293	18	20
200760011J02	MEXICO	OXFORD CO	HUNT'S PROPERTY-	85		8305	129	127		294	258		401	372	25	20
200780006J02	MILLINOCKET	PENOBSCOT CO	GNP	85		8217	176	154		338	314		534	424	28	20
200780009J02	MILLINOCKET	PENOBSCOT CO	YORK STREET-MILL	85		8275	109	104		458	379		948	710	19	20
200960014F01	PORTLAND	CUMBERLAND CO	SHELTER SITE	85		7794	121	114		186	174		197	191	27	20
201020005J02	RUMFORD	OXFORD CO	TAYLOR MOUNTAIN-	85		8330	165	127		348	347		482	477	27	20
201020006J02	RUMFORD	OXFORD CO	TAYLOR MTN-2	85		8337	114	103		374	315		555	511	23	20
201020007J02	RUMFORD	OXFORD CO	VILLAGE GREEN, R	85		8294	91	82		245	244		529	524	27	20
201150001J05	THOMASTON	KNOX CO	DEXTER AVE TH	85		7888	46	42		154	146		223	170	8	20
201150007J05	THOMASTON	KNOX CO	MARSH RD THOM	85		7991	30	30		93	61		147	121	6	20
201183001F05	WALDO CO	WALDO CO	PENDLETON ROAD-S	85		3873	208	201		598	456		852	838	33?	20
201183006F02	WALDO CO	WALDO CO	SEARSPORT DOT	85		1263	43	36		131	129		293	270	9?	20
201183007F02	WALDO CO	WALDO CO	CAPE JELLISON	85		1165	68	61		186	161		26?	262	20?	20
201205007J02	WASHINGTON CO	WASHINGTON CO	SEC. TREAT. PIPE	85		7581	72	65		311	192		479	453	7	20

SULFUR DIOXIDE (UG/M3) MARYLAND 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
210080003G01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	GLEN BURNIE AIRM	85		2861	89	81		148	131		220	199	34?	20
210120011F01	BALTIMORE	BALTIMORE	AIRMON 32 SUN	85		7805	101	92		285	220		424	385	31	23
210120018F01	BALTIMORE	BALTIMORE	AIRMON 02 GUILFO	85		7726	115	93		168	156		375	233	30	23
210120036F01	BALTIMORE	BALTIMORE	AIRMON 01A FTHOL	85		7396	109	82		213	182		275	259	24	23
210560006F01	CUMBERLAND	ALLEGANY CO	AIRMON 8 CUMBER	85		7444	138	116		206	198		304	280	24	23
210620005F01	DUNDALK	BALTIMORE CO	DUNDALK - SOLLER	85		7954	102	88		235	205		461	338	25	23
210680001G01	ESSEX	BALTIMORE CO	AIRMON 22	85		8415	94	85		149	142		267	223	23	20
211360002G01	RIVIERA BEACH	ANNE ARUNDEL CO	RIVIERA BEACH AI	85		8343	90	68		150	132		204	202	25	20
211560001F01	SUITLAND-SILVER HIL	PRINCE GEORGES	AIRMON 03 SUITLA	85		8184	87	77		165	127		236	194	22	23

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MASSACHUSETTS 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
220240002F01	BOSTON	SUFFOLK CO	590 COMMONWEALTH	85		7564	139	123		229	228		364	317	34	20
220240015F01	BOSTON	SUFFOLK CO	KNEELAND STREET	85		8306	129	118		199	194		246	233	34	20
220240021F01	BOSTON	SUFFOLK CO	BREMAN ST EAST B	85		8195	135	128		315	303		652	514	26	20
220380003F01	CHELSEA	SUFFOLK CO	POWDER HORN HILL	85		8169	130	119		212	207		584	490	28	20
220400008F01	CHICOPEE	HAMPDEN CO	WESTOVER AFB	85		8056	100	91		197	160		275	265	19	20
220570002F01	FAIRHAVEN	BRISTOL CO	WOOD SCHOOL	85		8024	80	67		179	169		246	238	17	20
220580004F01	FALL RIVER	BRISTOL CO	GLOBE STREET	85		8015	128	112		307	222		440	390	24	20
220620010F01	FITCHBURG	WORCESTER CO	5 SUMMER STREET	85		8272	96	86		189	182		270	249	21	20
221000005F01	LAWRENCE	ESSEX CO	HIGH STREET-STOR	85		8414	95	93		338	178		445	372	31	20
221080006F01	LOWELL	MIDDLESEX CO	LOWELL YMCA	85		58				113	86		157	139	30?	20
221080007F01	LOWELL	MIDDLESEX CO	OLD CITY HALL	85		7741	71	67		174	128		212	199	20	20
221210001F01	MEDFIELD	NORFOLK CO	MEDFIELD STATE H	85		7977	60	57		134	121		178	141	12	20
221800007F01	PITTSFIELD	BERKSHIRE CO	BIRCH-GROVE DRIV	85		7791	112	88		289	236		398	317	23	20
222160009F01	SPRINGFIELD	HAMPDEN CO	SUBSTATION LONGH	85		8127	143	142		232	229		322	286	30	20
222160015F01	SPRINGFIELD	HAMPDEN CO	SPRINGFIELD COMM	85		7943	155	117		227	217		238	233	25	20
222380005F01	WATERTOWN	MIDDLESEX CO	VICTORY FIELD	85		8039	103	91		184	178		212	191	20	20
222640019F01	WORCESTER	WORCESTER CO	DPW YARD BELMONT	85		8475	76	73		154	142		183	162	18	20
222640020F01	WORCESTER	WORCESTER CO	FIRE STATION, CE	85		8336	124	110		274	219		335	322	26	20

SULFUR DIOXIDE (UG/M3) MICHIGAN 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
230160001G01	ALLEN PARK	WAYNE CO	14700 GODDARD	85		7348	90	59		144	133		246	178	13	23
231140002G01	DEARBORN	WAYNE CO	2623 SALINA	85		6522	99	98		184	183		236	236	28?	14
231160902J02	DELTA CO	DELTA CO	COUNTY ROAD 414	85		8230	131	98		419	384		472	445	7	20
231180015G01	DETROIT	WAYNE CO	6921 WEST FORT	85		6629	174	125		397	382		532	427	37	23
231180016G01	DETROIT	WAYNE CO	6050 LINWOOD	85		5778	88	83		168	165		217	204	17?	23

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MICHIGAN 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
231180019G01	DETROIT	WAYNE CO	11600 EAST SEVEN	85		5207	90	86		203	199		241	217	19?	23
231180020G01	DETROIT	WAYNE CO	1311 EAST JEFFER	85		6538	134	109		310	220		333	307	26?	23
231180023G02	DETROIT	WAYNE CO	8485 MELVILE ST.	85		3775	78	64		194	176		262	215	18?	14
231200901J02	DICKINSON CO	DICKINSON CO	CHAMPION SITE #1	85		8584	30	29		74	71		144	107	10	20
231200902J02	DICKINSON CO	DICKINSON CO	CHAMPION SITE #2	85		8621	42	29		176	97		320	170	11	20
231580011F01	FLINT	GENESEE CO	420 EAST BOULEVA	85		7972	59	59		119	103		165	138	14	23
231820020H01	GRAND RAPIDS	KENT CO	COLDBROOK PUMPIN	85		7941	44	44		118	88		239	169	11	23
232840012F01	LANSING	INGHAM CO	400 N PENNSYLVAN	85		8510	70	70		119	113		141	140	20	23
233040002G01	LIVONIA	WAYNE CO	36600 SCHOOLCRAF	85		5004	69	57		118	114		162	149	14?	23
233260901J02	MARQUETTE	MARQUETTE CO	WEST SITE NO. 1	85		7854	19	15		79	62		157	105	3	14
233260904J02	MARQUETTE	MARQUETTE CO	NORTH SITE #3	85		7330	70	69		131	131		157	157	4	14
233260906J02	MARQUETTE	MARQUETTE CO	LAKEVIEW ARENA	85		4047	43	24		262	70		445	262	5?	14
233260913J02	MARQUETTE	MARQUETTE CO	PARK SITE	85		8228	28	26		80	61		236	105	3	20
233260914J02	MARQUETTE	MARQUETTE CO	MOUNT MESNARD	85		2806	18	11		62	61		105	79	3?	20
233740024G01	MUSKEGON	MUSKEGON CO	CITY HALL	85		7800	74	72		148	122		183	157	20	23
233740912J02	MUSKEGON	MUSKEGON CO	S.D. WARREN-MC C	85		8417	120	83		184	166		236	210	11	23
233760006G01	MUSKEGON CO	MUSKEGON CO	1770 HOLTON ROAD	85		7805	81	72		191	130		263	217	13	23
233980902J02	OAKLAND CO	OAKLAND CO	BALD MT RECREATI	85		7632	122	119		218	157		288	262	8	20
234000001F01	OAK PARK	OAKLAND CO	OAK PARK HIGH SC	85		7269	95	92		164	134		343	171	19	23
234160905J02	OTTAWA CO	OTTAWA CO	CAMPBELL PLANT	85		8284	153	129		522	502		668	629	18	20
234160906J02	OTTAWA CO	OTTAWA CO	CAMPBELL PLANT	85		8667	128	117		596	461		852	776	17	20
234160907J02	OTTAWA CO	OTTAWA CO	ISLAND SITE	85		6347	105	91		497	436		909	812	15?	20
234160908J02	OTTAWA CO	OTTAWA CO	BARCOM SITE	85		6129	139	109		605	559		1035	962	14?	20
234160923J02	OTTAWA CO	OTTAWA CO	HOLLAND TWP FIRE	85		1205	210	165		568	445		655	629	44?	23
234340005F01	PORT HURON	ST CLAIR CO	NATIONAL GUARD A	85		8307	153	148		413	375		748	652	24	23
234420005G01	RIVER ROUGE	WAYNE CO	315 GENESEE	85		7752	104	94		218	213		348	293	24	23
234760002F01	SAGINAW	SAGINAW CO	SECOND NATIONAL	85		8072	67	63		123	116		215	183	17	23
235120003G01	TRENTON	WAYNE CO	2601 VETERANS PA	85		4634	54	45		107	93		126	126	13?	23
235260003F01	WARREN	MACOMB CO	WARREN FIRE STAT	85		7416	110	103		295	247		582	564	20	23

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MINNESOTA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
240940020F02	DAKOTA CO	DAKOTA CO	55 & 52 (PINE BE	85		8610	277	265		543	521		846	747	25	20
240940020F05	DAKOTA CO	DAKOTA CO	HWYS 55 & 52 (PI	85		8435	255	255		534	525		875	752	28	14
240940025J02	DAKOTA CO	DAKOTA CO	NE OF KOCH REFIN	85		7627	142	129		340	287		1043	443	15	23
240940026J02	DAKOTA CO	DAKOTA CO	NW OF KOCH REFIN	85		8426	91	85		276	239		380	351	8	23
240940027J02	DAKOTA CO	DAKOTA CO	W OF KOCH REFINE	85		4376	19	17		67	67		107	102	4?	23
240940028J02	DAKOTA CO	DAKOTA CO	S OF KOCH REFINE	85		3886	37	33		75	65		107	105	5?	23
241040018G01	DULUTH	ST LOUIS CO	314 W. SUPERIOR	85		7690	46	45		87	74		157	118	14	23
242260047F01	MINNEAPOLIS	HENNEPIN CO	S 7TH & HENNEPIN	85		2888	72	40		195	144		244	231	12?	14
242260047F01	MINNEAPOLIS	HENNEPIN CO	S 7TH & HENNEPIN	85		3525	282	209		436	419		508	464	21?	20
242260056F01	MINNEAPOLIS	HENNEPIN CO	1829 PORTLAND AV	85		8118	57	51		156	102		212	204	8	20
243120015G01	ROCHESTER	OLMSTED CO	7TH ST NE & 2ND	85		1071	24	8		50	28		157	144	3?	14
243120015G01	ROCHESTER	OLMSTED CO	7TH ST NE & 2ND	85		1651	11	11		47	46		107	79	4?	23
243120024F01	ROCHESTER	OLMSTED CO	WELL HOUSE #20 3	85		5585	85	50		141	137		241	233	8?	14
243170001J02	ROSEMOUNT	DAKOTA CO	13155 COURT HS B	85		2986	169	122		383	366		545	514	17?	23
243180003F01	ROSEVILLE	RAMSEY CO	1935 W. COUNTY R	85		8545	64	54		126	124		165	155	12	20
243300017F01	ST PAUL	RAMSEY CO	HOLMAN FIELD	85		381	33	19		71	65		162	110	10?	14
243300031H01	ST PAUL	RAMSEY CO	TENTH & MINNESOT	85		1453	61	53		88	88		191	165	22?	14
243300031H01	ST PAUL	RAMSEY CO	TENTH & MINNESOT	85		6583	58	53		162	129		283	173	13	20
243300043F01	ST PAUL	RAMSEY CO	1549 UNIVERSITY	85		328	112	48		211	180		220	212	39?	23
243320009F02	ST PAUL PARK	WASHINGTON CO	7TH AVE. AND 5TH	85		8137	185	180		380	346		440	430	34	14
243440001J02	SHERBURNE CO	SHERBURNE CO	SHERO STATION #6	85		7859	9	7		26	23		39	29	3	20
243440003J02	SHERBURNE CO	SHERBURNE CO	NSP SHERCO STAT	85		8347	12	7		23	17		26	26	3	16
243440005J02	SHERBURNE CO	SHERBURNE CO	SHERO STAT 7	85		8553	16	9		30	23		34	29	3	20
243440009J02	SHERBURNE CO	SHERBURNE CO	NSP SHERCO STATI	85		8521	14	6		27	17		29	26	3	16
243440010J02	SHERBURNE CO	SHERBURNE CO	NSP SHERCO MONIT	85		8646	6	5		13	12		26	21	3	16
244240006J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	85		8500	17	11		26	24		29	29	3	20
244240007J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	85		8602	18	10		26	25		34	29	3	20
244240008J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT#	85		5134	7	5		22	17		29	21	3?	16

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MISSISSIPPI 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACIO-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
250980003F02	GULFPORT	HARRISON CO	EVA DR & PINE DR	85		7497	243	204		801	643		1051	815	20	20
252120005F01	PASCAGOULA	JACKSON CO	JACKSON CO. AIRP	85		5386	28	24		94	73		257	194	14?	20

SULFUR DIOXIDE (UG/M3) MISSOURI 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
260030001G01	AFFTON	ST LOUIS CO	LIN FERRY & L'BE	85		8460	170	120		383	369		728	618	36	20
261040001G01	CLAYTON	ST LOUIS CO	55 HUNTER AVE	85		7906	145	120		278	272		359	348	35	20
261600001G01	FERGUSON	ST LOUIS CO	FLORISSANT VALLE	85		8420	106	102		254	195		390	320	27	20
262200005F02	IRON CO	IRON CO	BIXBY	85		7784	235	150		730	694		1745	1614	18	20
262380023H01	KANSAS CITY	PLATTE CO	11500 N 71 HWY	85		7843	53	53		121	118		194	165	9	20
262380025H01	KANSAS CITY	CLAY CO	49TH & WINCHESTE	85		7758	72	66		222	222		290	280	12	20
264120001G01	ST ANN	ST LOUIS CO	10267 ST CHARLES	85		7767	101	99		329	297		506	440	32	20
264160002F01	ST CHARLES CO	ST CHARLES CO	HWY 94 (WEST ALT	85		8262	170	116		305	304		477	472	28	20
264160005F03	ST CHARLES CO	ST CHARLES CO	WELDON SPRINGS	85		6488	194	153		476	377		964	697	42?	20
264280007H01	ST LOUIS	ST LOUIS	8227 SOUTH BROAD	85		7657	113	94		457	251		479	477	22	20
264280072H01	ST LOUIS	ST LOUIS	1122 CLARK	85		2073	154	140		314	282		537	477	72?	11
264280072H01	ST LOUIS	ST LOUIS	1122 CLARK	85		5670	163	162		385	347		540	506	52?	20
264280080H01	ST LOUIS	ST LOUIS	NEWSTEAD & COTEB	85		7790	161	157		304	277		579	553	31	20
264300006G01	ST LOUIS CO	ST LOUIS CO	305 WEIDMAN ROAD	85		8334	102	89		295	285		469	414	25	20
264580026H05	SPRINGFIELD	GREENE CO	5012 S. CHARLEST	85		8045	252	219		993	615		1082	1040	22	20
264580032H01	SPRINGFIELD	GREENE CO	S.W.MISSOURI ST.	85		8264	68	57		253	179		401	351	11	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MONTANA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
270080064F05	BILLINGS	YELLOWSTONE CO	N JOHNSON LANE	85		7162	343	310		760	743		1085	1074	50	20
270080065F01	BILLINGS	YELLOWSTONE CO	LOCKWOOD COUNTY	85		7444	302	298		1064	667		1294	1150	56	20
270080066F05	BILLINGS	YELLOWSTONE CO	COBURN ROAD	85		6491	373	301	1	1982	803	1	2610	2130	66?	20
270340001F03	DANIELS CO	DANIELS CO	(SCOBEY)	85		3868	26	23		164	102		333	162	5?	20
270340004F03	DANIELS CO	DANIELS CO	HANRAHAN	85		4079	18	16		59	59		81	79	4?	20

SULFUR DIOXIDE (UG/M3) NEBRASKA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
281880036G01	OMAHA	DOUGLAS CO	FLORENCE & BURDE	85		1670	39	17		67	54		71	66	6?	20

SULFUR DIOXIDE (UG/M3) NEW HAMPSHIRE 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
300040011F01	BERLIN	COOS CO	ADJ TO SUSAN ST	85		8038	124	98		286	264		417	411	17	23
300040011J02	BERLIN	COOS CO	POPLAR ST	85		7941	122	110		311	281		635	514	17	20
300040014F01	BERLIN	COOS CO	LANCASTER ST TRA	85		7946	59	54		166	158		241	236	16	23

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NEW HAMPSHIRE 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
300040014J02	BERLIN	COOS CO	LANCASTER STREET	85		8218	58	51		172	153		423	348	15	20
300040016J02	BERLIN	COOS CO	ENMAN HILL ROAD	85		8411	68	63		226	176		433	433	13	20
300040017J02	BERLIN	COOS CO	EAST HILL	85		8242	75	63		208	192		328	267	11	20
300040019J02	BERLIN	COOS CO	CATES HILL ROAD	85		8280	116	109		371	268		504	438	15	20
300040020J02	BERLIN	COOS CO	CORBIN STREET	85		4212	65	56		132	131		216	203	11?	20
300040021J02	BERLIN	COOS CO	BURGESS STREET E	85		4251	83	79		353	303		435	433	20?	20
300235002J02	GORHAM	COOS CO	CASCADE MILL	85		4269	36	35		113	106		166	163	12?	20
300420016F01	MANCHESTER	HILLSBOROUGH CO	HARNETT PARK	85		8428	139	119		298	247		440	369	25	23
300440006F05	MERRIMACK CO	MERRIMACK CO	SOUTH BOW	85		8580	78	70		288	237		369	359	14	23
300480005F01	NASHUA	HILLSBOROUGH CO	18 MULBERRY ST	85		8465	125	99		203	201		262	238	19	23
300480010F01	NASHUA	HILLSBOROUGH CO	NASHUA SOUTH	85		1928	67	54		89	84		136	89	23?	23
300480010F05	NASHUA	HILLSBOROUGH CO	NASHUA SOUTH	85		6271	105	80		195	147		212	202	27?	23
300512006F01	NORTHUMBERLAND	COOS CO	WEMYSS DRIVE	85		8370	88	76		214	197		388	307	15	23
300512007F05	NORTHUMBERLAND	COOS CO	ROUTES 110 AND 3	85		8387	70	63		257	187		440	283	14	23
300512008F05	NORTHUMBERLAND	COOS CO	WEMYSS DRIVE	85		8632	60	57		218	134		419	217	12	23
300520003F02	PEMBROKE	MERRIMACK CO	PEMBROKE HILL	85		8584	162	158		486	455		786	778	24	23
300520004F05	PEMBROKE	MERRIMACK CO	HILLCREST AVENUE	85		8588	197	152		471	469		642	618	25	23
300540009F01	PORTSMOUTH	ROCKINGHAM CO	VAUGHAN STREET	85		8512	63	60		161	156		317	246	16	23

SULFUR DIOXIDE (UG/M3) NEW JERSEY 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
310080005F01	ATLANTIC CO	ATLANTIC CO	NACOTE CREEK	85		7990	65	58		165	160		330	283	14	20
310100002F01	ATLANTIC CITY	ATLANTIC CO	2229 ATLANTIC AV	85		8426	80	79		267	259		393	364	16	20
310180006F01	BAYONNE	HUDSON CO	VETERANS PARK	85		8239	137	134		557	220		901	673	37	20
310640001F01	BURLINGTON	BURLINGTON CO	1 E BROAD STREET	85		8555	117	95		166	160		244	197	24	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NEW JERSEY 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
310720003F01	CAMDEN	CAMDEN CO	COPEWOOD & DAVIS	85		8193	131	117		238	207		341	293	30	20
310720007F01	CAMDEN	CAMDEN CO	MARKET & 6TH STS	85		8588	134	122		218	209		299	249	34	20
310740001F01	CAMDEN CO	CAMDEN CO	ANCORA STATEHOSP	85		8001	65	60		174	144		223	215	17	20
310940001F02	CLIFFSIDE PARK	BERGEN CO	ACCAMANDO PLACE	85		8149	141	128		277	201		314	291	39	20
311050007F02	CUMBERLAND CO	CUMBERLAND CO	NE MILLVILLE	85		8275	92	78		169	128		236	173	18	20
311300003F01	ELIZABETH	UNION CO	7 BROAD STREET	85		8325	183	122		263	246		314	291	39	20
311300004F01	ELIZABETH	UNION CO	TURNPIKE INT 13	85		8204	127	123		239	222		419	348	41	20
311760002F01	GLOUCESTER CO	GLOUCESTER CO	CLARKSBORO	85		8507	100	95		137	130		202	199	21	20
311820001F01	HACKENSACK	BERGEN CO	133 RIVER STREET	85		8074	108	108		232	192		283	270	33	20
312320002F01	JERSEY CITY	HUDSON CO	2828 JFK BLVD.	85		8234	105	100		279	162		383	280	38	20
312980005F01	MERCER CO	MERCER CO	RIDER COLLEGE	85		4272	59	52		139	115		197	149	16?	20
313260001F01	MORRIS CO	MORRIS CO	RT.513 BELL LABS	85		7909	87	85		226	157		493	202	17	20
313480011F01	NEWARK	ESSEX CO	ST.CHARLES STR.	85		8224	132	114		194	163		252	241	39	20
314200001F01	PENNS GROVE	SALEM CO	STATE,W.MAIN STS	85		8519	157	122		247	234		301	286	27	20
314220003F01	PERTH AMBOY	MIDDLESEX CO	130 SMITH STREET	85		8482	130	126		183	182		280	212	30	20
315400006F01	TRENTON	MERCER CO	N.BROAD& HANOVER	85		7593	103	100		198	156		254	225	27	20

SULFUR DIOXIDE (UG/M3) NEW MEXICO 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
320040015H02	ALBUQUERQUE	BERNALILLO CO	MONTGOMERY & SAN	85		5825	30	29		42	39		63	45	8?	20
320060003F01	ARTESIA	EDDY CO	5ZO ARTESIA	85		5109	58	54		428	306		838	629	7?	14
320090001F01	BAYARD	GRANT CO	COBRE CONSOLIDAT	85		8044	91	68		429	376		734	707	10	14
320340008F02	DONA ANA CO	DONA ANA CO	LA UNION	85		8052	78	76		271	262		603	550	11	14
320340015F02	DONA ANA CO	DONA ANA CO	MCNUTT ROAD	85		8035	231	220		856	638		1179	996	45	14
320440008F02	GRANT CO	GRANT CO	FT BAYARD HOSP	85		8108	77	72		306	306		760	760	7	14
320520005F02	HIDALGO CO	HIDALGO CO	HIDALGO COUNTY	85		7976	142	140		672	620		1074	1074	24	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NEW MEXICO 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
321000005F02	SAN JUAN CO	SAN JUAN CO	FARMINGTON	85		5057	71	63		201	201		498	498	18?	14
321000014F02	SAN JUAN CO	SAN JUAN CO	NAVAJO INDIAN RE	85		5148	33	32		192	157		341	314	7?	20
321000017F02	SAN JUAN CO	SAN JUAN CO	SHIPROCK CITY WT	85		5112	20	16		71	70		131	105	4?	14

SULFUR DIOXIDE (UG/M3) NEW YORK 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
330040008F01	ALBANY	ALBANY CO	SWAN & JEFFERSON	85		8259	95	95		159	152		199	189	26	20
330280002F01	BABYLON	SUFFOLK CO	E FARMINGDALE WA	85		8279	127	123		232	221		419	320	30	20
330660005F01	BUFFALO	ERIE CO	DINGENS & WEISS	85		8601	94	90		341	203		621	409	33	20
330660018F01	BUFFALO	ERIE CO	PS 33,157 ELK ST	85		8402	117	97		249	210		474	338	25	20
331880003F01	ELMIRA	CHEMUNG CO	SULLIVAN ST WTP	85		8645	97	59		171	135		181	181	14	20
332020005F03	ESSEX CO	ESSEX CO	NEWCOMB RT 28N	85		8628	34	32		59	56		73	66	7	20
332480003F01	GLENS FALLS	WARREN CO	RADIO STA. WWSC	85		8604	104	97		465	208		1001	445	17	20
332900005F01	HEMPSTEAD	NASSAU CO	EISENHOWER PARK	85		8537	85	82		148	142		173	155	17	20
333320005F01	JAMESTOWN	CHAUTAUQUA CO	JAMESTOWN HIGH S	85		8423	153	150		422	378		545	532	34	20
333520001F01	LACKAWANNA	ERIE CO	252 LEHIGH AVE	85		8486	140	127		310	303		626	534	30	20
334680002F01	NEW YORK CITY	NEW YORK CO	CCNY,CONVENT AVE	85		8466	150	145		259	257		280	272	52	20
334680004F01	NEW YORK CITY	QUEENS CO	QUEENS COLLEGE	85		8279	132	116		252	235		275	267	29	20
334680010F01	NEW YORK CITY	NEW YORK CO	240 SECOND AVE	85		8173	199	166		420	284		451	451	58	20
334680011F01	NEW YORK CITY	KINGS CO	GREENPOINT AVE	85		8551	150	147		366	204		424	403	43	20
334680054F01	NEW YORK CITY	QUEENS CO	PS112,L.I.CITY	85		8493	175	149		256	240		330	293	43	20
334680067F01	NEW YORK CITY	RICHMOND CO	SUSAN WAGNER HS	85		7979	148	128		261	199		377	333	31	20
334680073F01	NEW YORK CITY	BRONX CO	IS 155,JACKSON	85		8305	140	133		223	223		288	280	43	20
334680074F01	NEW YORK CITY	BRONX CO	PS 2,1349 FULTON	85		8424	65	59		94	91		131	126	23	20
334680076F01	NEW YORK CITY	KINGS CO	PS 321, 180 7TH	85		8400	145	138		255	239		288	288	43	20
334680079F01	NEW YORK CITY	NEW YORK CO	IS 45, 2351 1ST	85		8174	159	154		257	237		299	286	45	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NEW YORK 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
334740006F01	NIAGARA FALLS	NIAGARA CO	61 ST,GERARD AVE	85		8120	151	147		306	293		396	346	37	20
334740011F01	NIAGARA FALLS	NIAGARA CO	PACKARD RD.	85		8569	119	118		214	213		341	307	29	20
335620003F01	POUGHKEEPSIE	DUTCHESS CO	COLUMBUS SCHOOL	85		8648	92	85		335	261		472	443	22	20
335760001F01	ROCHESTER	MONROE CO	ANDREWS(NORTH)ST	85		8363	141	130		350	316		498	440	37	20
335760004F01	ROCHESTER	MONROE CO	FARMINGTON RD.	85		8465	108	94		256	231		500	320	29	20
335760013F01	ROCHESTER	MONROE CO	OTIS ST.SCHOOL	85		8272	142	103		321	307		681	417	26	20
336020003F01	SCHENECTADY	SCHENECTADY CO	MT. PLEASANT HS	85		8645	59	57		93	93		126	113	15	20
336320003F02	SOLVAY	ONONDAGA CO	MILTON&HALL AVES	85		8364	807	748	11	2188	2127	14	3052	2725	50	20
336580043F02	SUFFOLK CO	SUFFOLK CO	KINGS PARK HOSP.	85		2027	86	86		332	212		500	359	28?	20
336620014F01	SYRACUSE	ONONDAGA CO	HIAW. BLVD STP	85		8475	79	78		263	247		1454	451	23	20
336760002F01	TONAWANDA	ERIE CO	TWO MI CREEK RD.	85		8516	216	198		676	562		747	744	39	20
337620001F01	YONKERS	WESTCHESTER CO	87 NEPPERHAN AVE	85		8274	109	95		189	174		233	225	27	20

SULFUR DIOXIDE (UG/M3) NORTH CAROLINA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
340280003F02	BEAUFORT CO	BEAUFORT CO	NEW NC HWY 306	85		7693	86	76		459	283		785	583	13	20
340280099F05	BEAUFORT CO	BEAUFORT CO	GUM POINT ROAD	85		3039	39	30		143	100		239	174	10?	20
340880001F02	COLUMBUS CO	COLUMBUS CO	SOUTHERN BELL	85		7858	51	46		140	104		230	200	11	20
341080099F05	DAVIE CO	DAVIE CO	HWY 64 & HWY 801	85		7640	76	41		128	128		168	138	11	20
341400099F05	FARMVILLE	PITT CO	US 264 NEAR FARM	85		8006	87	38		381	135		407	387	9	20
341740010G01	GREENSBORO	GUILFORD CO	1305 MERRITT DR.	85		7757	79	57		109	108		159	132	13	20
342060002F02	IREDELL CO	IREDELL CO	TROUTMAN	85		7999	91	83		270	239		478	387	15	20
342360099F05	LINCOLN CO	LINCOLN CO	SR1315	85		7460	105	85		277	196		394	357	12	20
344460022G01	WINSTON-SALEM	FORSYTH CO	CORNER 13TH AND	85		7868	77	62		180	147		377	264	17	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NORTH DAKOTA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
350080001F03	BILLINGS CO	BILLINGS CO	EQUIP AREA ROOSE	85		6832	7	6		15	15		31	24	3	20
350340003F03	DUNN CO	DUNN CO	DUNN CENTER STAT	85		8692	20	16		70	38		76	71	4	20
350700002F03	MC KENZIE CO	MC KENZIE CO	TRNP (N.U.)	85		8315	36	30		86	82		107	105	4	20
350760001F01	MERCER CO	MERCER CO	WATER TREATMENT	85		8695	39	35		120	106		165	139	7	20

SULFUR DIOXIDE (UG/M3) OHIO 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
360040002H01	ADAMS CO	ADAMS CO	VILLAGE HALL (MA	85		680	100	96		266	183		393	275	45?	23
360060015H01	AKRON	SUMMIT CO	209 S. BROADWAY	85		8344	234	212		406	354		472	472	55	20
360060017H01	AKRON	SUMMIT CO	80 BRITTAIN ROAD	85		8528	259	177		402	358		537	472	42	20
360080002F01	ALLEN CO	ALLEN CO	2650 BIBLE RD	85		6205	93	83		170	155		393	320	16?	23
360220003F01	ASHTABULA CO	ASHTABULA CO	2718 NO RIDGE	85		7624	124	114		603	544		1074	917	24	20
360360007H01	BARBERTON	SUMMIT CO	489 W HOPOCAN AV	85		8544	180	166		314	256		537	341	25	23
361000004H02	CANTON	STARK CO	2800 13TH ST. S.	85		7738	167	123		316	310		424	419	32	23
361000016H02	CANTON	STARK CO	MALONE COLLEGE	85		7136	180	128		332	254		445	341	33	23
361220019G01	CINCINNATI	HAMILTON CO	1675 GEST STREET	85		8643	117	112		292	280		367	362	30	20
361260003G01	CLARK CO	CLARK CO	5400 SPANGLER RO	85		3222	72	71		151	129		181	155	20?	20
361280002G01	CLERMONT CO	CLERMONT CO	BATAVIA, 389 MAI	85		6633	101	95		279	255		459	438	29	20
361280011G01	CLERMONT CO	CLERMONT CO	24 EAST ST.	85		7929	168	159		657	301		917	891	24	20
361300001H01	CLEVELAND	CUYAHOGA CO	8911 EUCLID AVE	85		8300	128	127		541	304		791	752	42	23
361300008H01	CLEVELAND	CUYAHOGA CO	4749 BROADWAY AV	85		10				79	58		144	126	72?	20
361300008H01	CLEVELAND	CUYAHOGA CO	4749 BROADWAY AV	85		1423	206	170		1045	445		1098	1051	62?	23
361300026H01	CLEVELAND	CUYAHOGA CO	4150 EAST 49TH S	85		8434	230	162		726	616		996	899	31	20
361300033H01	CLEVELAND	CUYAHOGA CO	E 22ND AND WOODL	85		3289	141	139		257	252		555	508	49?	20
361300033H01	CLEVELAND	CUYAHOGA CO	E 22ND AND WOODL	85		5018	153	128		376	331		590	553	46?	23
361300038H01	CLEVELAND	CUYAHOGA CO	2547 ST TIKHAN S	85		7001	260	206		570	531		768	694	50	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) OHIO 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
361300038H01	CLEVELAND	CUYAHOGA CO	2547 ST TIKHAN S	85		1400	292	135		398	334		432	388	31?	23
361300045H01	CLEVELAND	CUYAHOGA CO	4950 BROADWAY AV	85		660	119	102		169	162		204	197	62?	20
361300045H01	CLEVELAND	CUYAHOGA CO	4950 BROADWAY AV	85		625	135	64		190	178		231	210	39?	23
361460004F01	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	85		8095	146	142		325	249		393	354	30	23
361460023F01	COLUMBUS	FRANKLIN CO	OHIO STATE FAIRG	85		7443	170	155		317	245		524	511	36	23
361460030J02	COLUMBUS	FRANKLIN CO	HARMON & FRANK	85		4884	92	87		265	169		393	367	18?	23
361480001F01	CONNEAUT	ASHTABULA CO	770 LAKE RD	85		7905	119	111		238	217		341	314	22	20
361600003F03	CUYAHOGA CO	CUYAHOGA CO	10168 RIVERVIEW	85		3809	87	83		197	190		388	262	21?	20
361660025G01	DAYTON	MONTGOMERY CO	451 W. THIRD ST.	85		8314	79	77		214	179		259	254	24	20
361820002F02	DOVER	TUSCARAWAS CO	FRONT STREET EXT	85		1225	510	250	1	1039	690		1114	1100	69?	20
361820002F02	DOVER	TUSCARAWAS CO	FRONT STREET EXT	85		4468	346	330		817	686		1035	1035	43?	23
361880001G02	EASTLAKE	LAKE CO	36010 LAKESHORE	85		3518	125	118		256	190		322	291	32?	20
361880003G02	EASTLAKE	LAKE CO	JEFFERSON ELEM.	85		4655	105	98		243	186		369	320	32?	20
361900001I01	EAST LIVERPOOL	COLUMBIANA CO	CITY HALL 126 W	85		8037	271	193		629	572		760	707	45	14
361980003F01	ELYRIA	LORAIN CO	131 COURT STREET	85		8222	155	119		481	369		715	519	22	20
362720010G02	HAMILTON CO	HAMILTON CO	6950 RIPPLE ROAD	85		8603	251	184		489	437		681	590	34	20
362720012J02	HAMILTON CO	HAMILTON CO	KILBY ROAD S	85		8425	121	119		296	274		487	427	30	16
362720013J02	HAMILTON CO	HAMILTON CO	ELIZABETHTOWN ST	85		8404	189	120		699	398		831	747	31	16
363080006H01	IRONTON	LAWRENCE CO	2120 SO. 8TH ST.	85		6376	161	152		439	251		506	419	26?	23
363460005J02	LIMA	ALLEN CO	SOHIO STATION	85		6763	95	89		321	259		485	346	22	11
363540003G01	LOCKLAND	HAMILTON CO	WYOMING & FORRER	85		8381	248	229		393	348		550	485	70	20
363620006F01	LORAIN	LORAIN CO	2270 E. 42ND ST.	85		7064	181	92		848	459		1134	930	17	20
363620026F01	LORAIN	LORAIN CO	1245 NEBRASKA AV	85		8352	140	114		306	254		524	453	24	20
363840013F01	MANSFIELD	RICHLAND CO	800 N MAIN ST.	85		7110	140	119		249	237		383	348	21	23
363920003F02	MARIETTA	WASHINGTON CO	8TH & JACKSON	85		1307	54	51		190	113		257	183	25?	20
363920003F02	MARIETTA	WASHINGTON CO	8TH & JACKSON	85		5799	65	61		214	204		419	275	20?	23
363980002I01	MARTINS FERRY	BELMONT CO	CITY HALL FIFTH	85		7617	101	92		253	179		341	288	40	20
364340004G01	MIDDLETOWN	BUTLER CO	HOOK FIELD AIRPO	85		8261	120	109		293	227		563	320	27	20
364420001I02	MINGO JUNCTION	JEFFERSON CO	501 COMMERCIAL A	85		7590	117	111		240	208		288	288	49	20
364500007G01	MONTGOMERY CO	MONTGOMERY CO	1900 HARSHMAN RO	85		4752	129	128		185	176		293	288	23?	20
365060002G01	NORWOOD	HAMILTON CO	3001 HARRIS	85		8546	145	125		253	216		393	341	39	20
365200007H01	OREGON	LUCAS CO	5740 BAYSHORE	85		7819	109	87		227	191		341	254	21	23
365320002G02	PAINESVILLE	LAKE CO	89 E. HIGH ST.	85		7852	147	142		386	339		734	668	43	20
365560001F01	POMEROY	MEIGS CO	MULBERRY AVE	85		1276	156	107		406	367		524	485	39?	20
365560001F01	POMEROY	MEIGS CO	MULBERRY AVE	85		6401	214	207		817	651		943	904	25?	23
365620007H01	PORTSMOUTH	SCIOTO CO	740 SECOND ST	85		8366	166	158		528	339		537	524	27	23

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) OHIO 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
366420012I01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	85		8279	192	167		524	518		852	707	55	14
366600006H09	TOLEDO	LUCAS CO	26 MAIN STREET	85		8261	362	259		528	484		629	616	23	20
366600008H01	TOLEDO	LUCAS CO	600 COLLINS PARK	85		8211	109	97		550	372		686	642	22	20
367020004I01	WARREN	TRUMBULL CO	141 SOUTH STREET	85		8290	103	89		275	179		328	262	18	20
367760009I01	YOUNGSTOWN	MAHONING CO	9 W FRONT STREET	85		8235	132	131		258	240		328	314	28	20

SULFUR DIOXIDE (UG/M3) OKLAHOMA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
371980167F01	MUSKOGEE	MUSKOGEE CO	MUSKOGEE WATER	85		5059	203	178		310	307		336	323	16?	20
372180048F02	OKLAHOMA CO	OKLAHOMA CO	TINKER AFB	85		1012	34	26		42	40		46	46	6?	20
372200048F02	OKLAHOMA CITY	OKLAHOMA CO	TAFB	85		5654	48	48		198	59		534	64	16?	20
372440600F01	PONCA CITY	KAY CO	601 W. GRAND	85		8686	341	330		852	754		1074	1031	49	20
373000135F02	TULSA	TULSA CO	1023 WEST 23RD S	85		7996	139	98		419	271		841	557	20	20
373000175F01	TULSA	TULSA CO	1710 WEST CHARLE	85		8400	218	210		435	317		496	483	65	20
373300272F01	WYNNEWOOD	GARVIN CO	WTR TRT PLANT N	85		8431	62	56		132	119		252	200	10	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) OREGON 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
381460015F01	PORTLAND	MULTNOMAH CO	CFS 55 SW ASH, P	85		3549	68	66		108	93		152	123	20?	20
381460074F02	PORTLAND	MULTNOMAH CO	5531 NW DOANE	85		1506	50	49		131	102		175	167	16?	20
381460080F01	PORTLAND	MULTNOMAH CO	5824 SE LAFAYETT	85		3634	38	31		88	78		130	107	6?	16

SULFUR DIOXIDE (UG/M3) PENNSYLVANIA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
390100064G01	ALLEGHENY CO	ALLEGHENY CO	2743 WASH BLVD	85		2057	277	202		903	575		1087	1003	71?	14
390100064G01	ALLEGHENY CO	ALLEGHENY CO	2743 WASH BLVD	85		5818	315	266		946	779		1003	993	62?	20
390100067G01	ALLEGHENY CO	ALLEGHENY CO	S FAYETTE HIGH (	85		2079	161	142		366	333		414	385	48?	14
390100067G01	ALLEGHENY CO	ALLEGHENY CO	S FAYETTE HIGH (	85		5908	162	113		328	298		490	354	35?	20
390120004F01	ALLENTOWN	LEHIGH CO	ALLENTOWN (STATE	85		3415	132	121		224	184		257	249	26?	20
390140801F01	ALTOONA	BLAIR CO	ALTOONA EAST WAR	85		8213	216	161		338	274		388	369	30	20
390400002G01	AVALON	ALLEGHENY CO	4616 AVALON	85		8104	190	187		409	353		493	469	49	20
390440004F02	BADEN	BEAVER CO	HOLMES AVE	85		8326	163	160		356	304		432	396	34	20
390560002F02	BEAVER CO	BEAVER CO	HOOKSTOWN (RELAY	85		7392	192	138		369	364		600	477	45	20
390580014F01	BEAVER FALLS	BEAVER CO	8TH ST AND RIVER	85		8218	170	162		283	273		367	364	38	20
390780017F01	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	85		8054	115	114		193	178		231	220	30	20
390940001G01	BRACKENRIDGE	ALLEGHENY CO	1102 BRACKENRIDG	85		1995	138	117		266	211		283	265	43?	14
390940001G01	BRACKENRIDGE	ALLEGHENY CO	1102 BRACKENRIDG	85		5503	104	98		216	212		283	283	21?	20
391080012F01	BRISTOL (BOROUGH)	BUCKS CO	BRISTOL FOR SCHO	85		3962	79	78		148	138		176	160	27?	20
391260501F01	BUTLER CO	BUTLER CO	PETROLIA	85		3926	236	224		667	646		1140	1085	57?	20
391560005F01	CHARLEROI	WASHINGTON CO	CHARLEROI	85		8102	169	145		308	287		443	351	32	20
391620002F01	CHESTER	DELAWARE CO	CHESTER FRONT&NO	85		8277	120	104		233	222		359	335	31	20
392720100F01	EASTON	NORTHAMPTON CO	EASTON A41	85		3831	91	89		177	170		228	194	25?	20
393060010F01	ERIE	ERIE CO	HAMMER MILL PAPE	85		8165	157	143		462	375		723	694	33	20
393200100F01	FARRELL	MERCER CO	FARRELL FOOTBALL	85		8183	137	136		324	242		343	322	26	20
393280103F01	FOLCROFT	DELAWARE CO	FOLCROFT (PIERCE	85		3991	120	92		166	153		207	191	19?	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) PENNSYLVANIA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
393640003G01	GLASSPORT	ALLEGHENY CO	CABLE TV TOWER	85		1679	879	324	1	2954	2100	4	3120	3060	85?	20
393880401F01	HARRISBURG	DAUPHIN CO	HARRISBURG	85		7583	94	85		188	144		388	335	23	20
394020100F01	HERSHEY	DAUPHIN CO	HERSHEY	85		4281	90	86		230	225		307	275	23?	20
394240100F02	INDIANA CO	INDIANA CO	ROUTE 22 GAS CEN	85		4386	120	117		403	307		474	461	36?	20
394460011F01	JOHNSTOWN	CAMBRIA CO	1 MESSENGER STRE	85		8192	250	224		488	456		626	553	44	20
394660007F01	LANCASTER CITY	LANCASTER CO	ABRAHAM LINCOLN	85		7916	95	94		177	156		210	204	20	20
395740501F01	MIDLAND	BEAVER CO	MIDLAND POOL	85		6521	186	178		298	297		524	419	45?	20
396440015F01	NEW CASTLE	LAWRENCE CO	NEW CASTLE CROTO	85		8070	144	142		317	263		388	348	28	20
396540013F01	NORRISTOWN	MONTGOMERY CO	1046 BELVOIR ROA	85		4057	74	72		126	121		157	152	23?	20
396620001G01	NORTH BRADDOCK	ALLEGHENY CO	600 ANDERSON ST	85		8071	317	243		642	579		975	946	43	20
397120301F03	PERRY CO	PERRY CO	PERRY COUNTY	85		8462	69	65		155	119		280	212	14	20
397140004H01	PHILADELPHIA	PHILADELPHIA CO	1501 E LYCOMING	85		7654	125	121		218	210		288	288	33	20
397140022H01	PHILADELPHIA	PHILADELPHIA CO	DEFENSE SUPPORT	85		8050	197	176		358	341		419	393	45	20
397140023H01	PHILADELPHIA	PHILADELPHIA CO	SEW PLT FRONT &	85		6884	109	104		183	166		262	210	30	20
397140024H01	PHILADELPHIA	PHILADELPHIA CO	AIRPORT GRANT &	85		3590	97	74		140	131		262	183	26?	20
397140027H01	PHILADELPHIA	PHILADELPHIA CO	NORTH PHILA	85		4547	128	115		201	183		367	262	31?	20
397140029H01	PHILADELPHIA	PHILADELPHIA CO	20TH & RACE STS	85		7807	126	114		218	218		288	288	33	20
397140047H01	PHILADELPHIA	PHILADELPHIA CO	500 S.BROAD ST.	85		7202	145	130		253	253		314	314	43	20
397260021G01	PITTSBURGH	ALLEGHENY CO	327 HAZELWOOD AV	85		8190	610	440	2	927	852		1064	1009	72	20
397260031G01	PITTSBURGH	ALLEGHENY CO	5712 PITTSBURGH	85		8100	152	129		324	321		642	477	39	20
397260032G01	PITTSBURGH	ALLEGHENY CO	HAMMERFIELD PLAY	85		2012	226	177		912	468		1119	888	56?	20
397260033G01	PITTSBURGH	ALLEGHENY CO	PARADE ST.	85		1962	235	205		805	486		1011	904	65?	20
397620009F01	READING	BERKS CO	UGI-CO	85		8274	157	116		281	224		393	286	27	20
397620100F01	READING	BERKS CO	READING CBD	85		7968	149	134		224	224		356	278	38	20
398040006F01	SCRANTON	LACKAWANNA CO	GEO. ST TROOP &	85		8110	131	120		203	203		236	223	31	20
399190200F01	WASHINGTON	WASHINGTON CO	WASHINGTON	85		8448	161	140		329	296		503	459	38	20
399200001F02	WASHINGTON CO	WASHINGTON CO	FLORENCE	85		8309	151	150		441	404		755	650	39	20
399200002F02	WASHINGTON CO	WASHINGTON CO	PARIS	85		6860	181	177		434	366		618	590	61	20
399430101F01	WILKES-BARRE	LUZERNE CO	WILKES BARRE CHI	85		7862	164	124		197	192		257	220	29	20
399470402F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT EAS	85		7675	105	90		155	146		225	217	16	20
399470403F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT P	85		509	75	70		107	107		118	115	40?	20
399560008F01	YORK	YORK CO	YORK EAST DAVIS	85		7992	78	74		259	198		422	338	23	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) PUERTO RICO 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
401060008F02	GUAYAMA CO	GUAYAMA CO	BARRIO JOBOS	85		8436	22	17		82	76		102	102	5	20
401100006F01	GUAYANILLA CO	GUAYANILLA CO	MERCADO CASTLE	85		7096	85	61		361	320		477	451	13	20
402540002F02	YABUCOA CO	YABUCOA CO	JAMIE RODRIGUEZ	85		7328	39	23		96	69		136	118	5	20

SULFUR DIOXIDE (UG/M3) RHODE ISLAND 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
410120009F01	EAST PROVIDENCE	PROVIDENCE CO	MOBIL OIL	85		6135	94	61		362	157		900	330	22?	20
410120009F01	EAST PROVIDENCE	PROVIDENCE CO	MOBIL OIL	85		2078	89	84		165	157		196	183	30?	23
410280005F01	PAWTUCKET	PROVIDENCE CO	SUMMIT STREET	85		5402	140	123		233	229		296	277	24?	20
410280005F01	PAWTUCKET	PROVIDENCE CO	SUMMIT STREET	85		2448	117	102		276	259		414	293	43?	23
410300009F01	PROVIDENCE	PROVIDENCE CO	76 DORRANCE STRE	85		5267	137	122		241	209		341	305	33?	20
410300009F01	PROVIDENCE	PROVIDENCE CO	76 DORRANCE STRE	85		1985	84	80		211	138		413	162	36?	23
410300011F01	PROVIDENCE	PROVIDENCE CO	PARKING LOT STAT	85		6225	109	95		235	177		355	267	26?	23
410300012F01	PROVIDENCE	PROVIDENCE CO	ROCKEFELLER LIBR	85		8523	102	98		468	297		1205	712	28	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) SOUTH CAROLINA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
420080001F01	AIKEN CO	AIKEN CO	BEECH ISLAND FIR	85		2757	91	83		418	327		529	498	15?	20
420560003F02	CHARLESTON CO	CHARLESTON CO	JENKINS ST FIRE	85		6435	111	83		232	184		306	276	13?	20
421120006F02	GEORGETOWN	GEORGETOWN CO	WATER TANK CMS	85		1369	23	22		75	69		203	164	5?	16
421120006F02	GEORGETOWN	GEORGETOWN CO	WATER TANK CMS	85		4302	29	27		135	97		164	164	6?	20
421180004F01	GREENVILLE	GREENVILLE CO	E.Q.C. OFFICE PA	85		5431	65	48		103	82		130	120	8?	20
421900003F01	RICHLAND CO	RICHLAND CO	STATE BOARD OF H	85		6567	30	22		148	96		219	217	5?	16

SULFUR DIOXIDE (UG/M3) SOUTH DAKOTA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
430640001F02	GRANT CO	GRANT CO	7 1/2 M SE BIG S	85		39	3	3							3?	97
430760002F03	HARDING CO	HARDING CO	BUFFALO WATER TO	85		46	3	3							3	97
431340001F01	PIERRE	HUGHES CO	ANDERSON BLDG	85		42	3	3							3?	97
431380001F01	RAPID CITY	PENNINGTON CO	CITY LIBRARY	85		51	3	3							3	97
431480001F01	SIOUX FALLS	MINNEHAHA CO	224 WEST 9TH	85		33	3	3							3?	97

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) TENNESSEE 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
440020002J02	ALCOA	BLOUNT CO	CLEVELAND ST	85		3784	115	105		541	246		807	655	22?	20
440020003J02	ALCOA	BLOUNT CO	HALL RD	85		3958	154	95		363	289		922	797	18?	20
440040028N02	ANDERSON CO	ANDERSON CO	TVA	85		8241	65	47		224	158		312	307	11	14
440040029N02	ANDERSON CO	ANDERSON CO	TVA NO. 13	85		6543	177	151		545	544		1132	770	22?	14
440140007N02	BENTON CO	BENTON CO	TVA	85		8322	132	80		299	256		503	443	18	14
440140010N02	BENTON CO	BENTON CO	TVA NO. 21	85		8252	98	97		379	297		464	451	21	14
441140001N03	GILES CO	GILES CO	TVA	85		4274	69	64		130	95		141	126	10?	14
441140001N03	GILES CO	GILES CO	TVA	85		4005	61	35		105	104		152	136	7?	20
441380001N02	HAWKINS CO	HAWKINS CO	TVA	85		7319	191	151		662	460		786	721	30	14
441380002N02	HAWKINS CO	HAWKINS CO	TVA	85		8165	122	106		500	442		838	810	21	14
441380003N02	HAWKINS CO	HAWKINS CO	TVA	85		8062	172	157		707	470		838	728	24	14
441500001N02	HOUSTON CO	HOUSTON CO	TVA	85		7790	110	99		435	384		634	629	17	14
441500003N02	HOUSTON CO	HOUSTON CO	TVA	85		8394	202	140		831	735		1093	878	17	14
441500004N02	HOUSTON CO	HOUSTON CO	TVA NO. 24	85		7888	252	227		1789	1200	1	2117	2104	21	14
441540003N02	HUMPHREYS CO	HUMPHREYS CO	TVA	85		8190	80	49		185	147		283	283	7	14
441540020N02	HUMPHREYS CO	HUMPHREYS CO	TVA	85		8118	156	117		530	424		592	553	24	14
441540025N02	HUMPHREYS CO	HUMPHREYS CO	TVA #19	85		8450	104	104		476	411		548	534	16	14
441540028N02	HUMPHREYS CO	HUMPHREYS CO	TVA NO. 20	85		8267	127	84		309	271		608	472	22	14
441700001F01	KINGSPORT	SULLIVAN CO	SULLIVAN CO HEAL	85		5729	114	82		441	336		781	645	25?	20
441700006J02	KINGSPORT	SULLIVAN CO	ANDREW JOHNSON S	85		4013	154	153		430	396		569	566	42?	23
441700007J02	KINGSPORT	SULLIVAN CO	ROSS N ROBINSON	85		4092	132	102		421	413		683	634	28?	23
441700009J02	KINGSPORT	SULLIVAN CO	MEADOW VIEW	85		4153	190	128		562	354		640	552	24?	23
441715003N01	KINGSTON	ROANE CO	TVA	85		7960	78	71		198	167		398	299	13	14
441720021N02	KNOX CO	KNOX CO	TVA NO. 28	85		7740	66	59		150	148		309	254	13	14
442300006J02	MAURY CO	MAURY CO	SAMPLE SITE # 6	85		2074	50	25		158	114		262	178	7?	20
442300013J02	MAURY CO	MAURY CO	THETA PIKE	85		4323	47	42		121	102		157	152	15?	20
442300014J02	MAURY CO	MAURY CO	GODWIN SANTA FE	85		4285	112	86		190	188		393	314	15?	20
442300017J02	MAURY CO	MAURY CO	SITE 4 COLUMBIA	85		4150	78	50		152	131		223	170	17?	20
442340026N02	MEMPHIS	SHELBY CO	TVA	85		4216	42	32		151	134		309	288	5?	14
442340026N02	MEMPHIS	SHELBY CO	TVA	85		3639	272	103		400	398		490	451	12?	20
442340032N01	MEMPHIS	SHELBY CO	ALLEN STEAM PLAN	85		4224	120	73		578	262		899	741	18?	14
442340032N01	MEMPHIS	SHELBY CO	ALLEN STEAM PLAN	85		3678	70	66		256	230		548	414	19?	20
442340033N02	MEMPHIS	SHELBY CO	TVA NO. 8	85		4138	72	62		275	248		605	479	16?	14
442340033N02	MEMPHIS	SHELBY CO	TVA NO. 8	85		3669	96	92		344	321		574	574	19?	20
442340034N02	MEMPHIS	SHELBY CO	TVA NO. 10	85		4231	237	206		478	452		624	613	39?	14
442340034N02	MEMPHIS	SHELBY CO	TVA NO. 10	85		3659	229	196		473	470		686	608	37?	20
442340035G01	MEMPHIS	SHELBY CO	PUMP HOUSE 111 B	85		5390	79	66		262	195		393	367	22?	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) TENNESSEE 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
442540011G01	NASHVILLE-DAVIDSON	DAVIDSON CO	1015 TRINITY LAN	85		8392	97	73		170	157		249	197	30	20
442620004N02	OAK RIDGE	ANDERSON CO	Y-12 PLANT	85		3869	99	71		173	173		252	220	24?	16
442620005N02	OAK RIDGE	ANDERSON CO	Y-12 PLANT WEST	85		4357	59	46		95	90		102	94	12?	16
442740003F02	POLK CO	POLK CO	COPPER BASIN HOS	85		6370	454	375	2	1631	1120	1	1894	1755	82?	23
442740005J02	POLK CO	POLK CO	MARTIN CAMPBELL	85		3915	30	29		105	98		236	236	7?	14
442880008N02	ROANE CO	ROANE CO	TVA	85		7955	94	76		301	281		548	443	14	14
442880009N02	ROANE CO	ROANE CO	TVA	85		7797	68	63		278	202		380	362	14	14
442880016N02	ROANE CO	ROANE CO	ROANE CO TN.	85		7239	146	135		919	771		1449	1365	23	14
443080001N02	SHELBY CO	SHELBY CO	TVA NO. 9	85		4106	89	80		389	340		715	692	14?	14
443080001N02	SHELBY CO	SHELBY CO	TVA NO. 9	85		3680	93	70		524	271		647	629	13?	20
443280029N02	STEWART CO	STEWART CO	TVA	85		8245	107	101		355	348		621	561	20	14
443280030N02	STEWART CO	STEWART CO	TVA NO. 23	85		8097	166	132		840	428		1058	886	13	14
443320002N02	SUMNER CO	SUMNER CO	TVA	85		8218	251	195		803	700		996	838	22	14
443320011N02	SUMNER CO	SUMNER CO	TVA NO. 10	85		8353	181	108		544	513		760	747	20	14
443720001N02	WILSON CO	WILSON CO	TVA	85		7851	142	118		532	445		907	760	18	14
443720003N02	WILSON CO	WILSON CO	TVA STSTION # 7	85		8393	126	78		678	453		909	747	12	14
443720004N02	WILSON CO	WILSON CO	TVA NO. 9	85		7914	210	162		714	619		1530	1205	17	14

SULFUR DIOXIDE (UG/M3) TEXAS 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
450220014F01	AUSTIN	TRAVIS CO	NORTH HILLS DR A	85		7166	52	50		52	52		52	52	4	20
450320004F01	BAYTOWN	HARRIS CO	DECKER AT BAKER	85		7153	77	72		279	210		341	341	11	20
450330009F01	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	85		7723	191	177		410	341		707	576	54	20
451150025F01	CORPUS CHRISTI	NUECES CO	MHMR	85		7101	70	67		218	201		498	341	7	20
451150026F01	CORPUS CHRISTI	NUECES CO	TULOSA HIGH SCHO	85		7881	181	165		830	611		1651	1520	8	20
451310044H01	DALLAS	DALLAS CO	CITY 44	85		7918	48	48		70	61		79	79	10	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) TEXAS 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
451370003F01	DEER PARK	HARRIS CO	BONNETTE JR. HIG	85		7735	118	70		725	166		1127	681	11	20
451690084F01	ELLIS CO	ELLIS CO	184-A CEDAR DRIV	85		2845	25	24		44	44		79	79	5?	20
451700027F01	EL PASO	EL PASO CO	500 NORTH CAMPBE	85		7490	211	181		742	655		1415	1127	34	20
451700033G02	EL PASO	EL PASO CO	KERN FIRE STATIO	85		4694	216	187		882	804		2306	1520	45?	20
451700037F01	EL PASO	EL PASO CO	UNIVERSITY OF TE	85		7587	262	223		969	900		1598	1493	58	20
451880002F01	FORT WORTH	TARRANT CO	MEACHAM FIELD	85		7452	97	82		262	218		393	367	12	20
452180001F03	GREGG CO	GREGG CO	AIRPORT NEAR LON	85		7264	46	37		132	114		288	210	7	20
452330026F01	HARRIS CO	HARRIS CO	1401A SHELDON RO	85		7611	37	35		114	105		183	131	10	20
452560034F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	85		7800	70	59		236	210		445	445	20	20
452560035H01	HOUSTON	HARRIS CO	9525 CLINTON DRI	85		7765	107	101		279	271		419	367	22	20
452560037H02	HOUSTON	HARRIS CO	SITE T 19	85		7313	68	58		183	140		288	183	13	20
452560046H01	HOUSTON	HARRIS CO	7330 N WAYSIDE	85		8154	46	43		105	97		236	210	12	20
452560051H01	HOUSTON	HARRIS CO	13826 CROQUET	85		8182	41	40		114	105		183	183	9	20
454190011F01	PORT ARTHUR	JEFFERSON CO	PORT ARTHUR WEST	85		6663	180	169		576	568		1100	1048	24	20
454570036F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	85		7593	29	27		44	35		52	52	7	20
454715001F01	SEABROOK	HARRIS CO	SEABROOK INTERME	85		6353	34	34		96	61		105	105	10?	20
455170002F01	TEXAS CITY	GALVESTON CO	2701 13TH AVE NO	85		6528	361	345		777	603		838	812	37?	20

SULFUR DIOXIDE (UG/M3) UTAH 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
460060001F01	BOUNTIFUL	DAVIS CO	BOUNTIFUL UTAH	85		8154	159	150		297	288		341	341	20	20
460520001F02	MAGNA	SALT LAKE CO	MAGNA UTAH	85		8476	209	175		376	376		629	445	18	20
460920001F01	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	85		8566	180	175		288	279		445	419	21	20
460920012F02	SALT LAKE CITY	SALT LAKE CO	NORTH BECK ST AR	85		8348	179	160		314	306		498	445	35	20
461030001F02	SOUTH JORDAN	SALT LAKE CO	COPPERTON UT	85		8430	51	49		148	140		288	262	6	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) VERMONT 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
470040003F01	BARRE	WASHINGTON CO	SO. SEMINARY ST.	85		5479	65	57		141	122		246	189	20?	20
470140003F01	BURLINGTON	CHITTENDEN CO	TRAILER 82 S WIN	85		8177	59	50		128	124		280	191	16	20
470400002F01	RUTLAND	RUTLAND CO	9 MERCHANTS ROW,	85		5423	82	76		244	177		576	210	26?	20

SULFUR DIOXIDE (UG/M3) VIRGINIA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
480080009H01	ALEXANDRIA	ALEXANDRIA	517 N SAINT ASAP	85		8334	84	69		163	162		328	286	22	20
480200020G01	ARLINGTON CO	ARLINGTON CO	S 18TH AND HAYES	85		8517	99	96		240	236		472	341	26	20
480480005F01	BRISTOL	BRISTOL	105 SUNCREST DRI	85		4242	58	45		109	90		123	118	16?	20
480710001F02	CHESAPEAKE	CHESAPEAKE	1800 BAINBRIDGE	85		8559	99	98		381	348		1009	524	26	20
481040005G01	FAIRFAX	FAIRFAX	10600.PAGE AVENU	85		8231	73	71		152	126		206	172	19	20
481060018G01	FAIRFAX CO	FAIRFAX CO	2675 SHERWOOD HA	85		8638	64	58		165	109		208	195	19	20
481440004F01	HAMPTON	HAMPTON	700 SHELL RD	85		8475	63	54		98	95		134	131	15	20
481500014F01	HENRICO CO	HENRICO CO	2401 HARTMAN STR	85		8604	57	51		223	166		288	262	15	20
481560005F01	HOPEWELL	HOPEWELL	FIRE STATION #2	85		8455	66	49		245	170		328	314	15	20
481850001G01	MC LEAN	FAIRFAX CO	1437 BALLS HILL	85		8415	83	74		182	154		273	182	20	20
481920005F01	MARION	SMYTH CO	1021 TERRACE DRI	85		4273	45	25		60	57		63	60	6?	20
482660021F01	RICHMOND	RICHMOND	ABC PARKING LOT,	85		8536	81	68		175	166		210	197	18	20
482800009G01	SALEM	SALEM	SRV CIVIC CENTER	85		8387	60	47		128	106		136	131	14	20
482870004G01	SEVEN CORNERS	FAIRFAX CO	6100 ARLINGTON B	85		8555	90	77		183	148		223	202	20	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) WASHINGTON 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
490140011I02	BELLINGHAM	WHATCOM CO	CHESTNUT STREET	85		6950	288	150		812	428		1153	1074	13	20
490640003I01	EVERETT	SNOHOMISH CO	2730 COLBY AVE	85		8190	89	89		524	192		1074	445	29	20
490980013I01	KING CO	KING CO	FEDERAL WAY H.S.	85		8210	72	68		157	157		262	236	22	20
490980014I02	KING CO	KING CO	MAURY ISLAND #2	85		8000	76	72		218	201		445	341	18	20
491140007F01	LONGVIEW	COWLITZ CO	1416 INDUSTRIAL	85		8205	70	64		157	148		236	210	11	20
491600010F01	PORT ANGELES	CLALLAM CO	THIRD & CHESTNUT	85		8692	318	225		1127	629		1415	1048	29	20
491840057I02	SEATTLE	KING CO	4401 E. MARGINAL	85		8294	81	72		279	245		445	341	23	20
492040013F01	SPOKANE	SPOKANE CO	BOONE ST. #2	85		7106	71	69		166	157		236	236	11	20
492140003I01	TACOMA	PIERCE CO	N 26TH & PEARL S	85		8629	108	90		332	323		734	367	26	20
492140013I01	TACOMA	PIERCE CO	N. 37TH & VASSAU	85		3851	91	84		410	227		550	419	25?	20
492140017F01	TACOMA	PIERCE CO	MT TAHOMA HS 64	85		7973	57	55		157	148		236	183	10	20

SULFUR DIOXIDE (UG/M3) WEST VIRGINIA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
500280004F01	CHARLESTON	KANAWHA CO	1558 WASH. ST EA	85		8548	222	146		397	325		479	424	40	23
500280007F02	CHARLESTON	KANAWHA CO	2009 SEVENTH AVE	85		53	136	134							37	97
500480003F01	FAIRMONT	MARION CO	J W BARNES SCH	85		40	55	55							14	97
500500005F02	FOLLANSBEE	BROOKE CO	MAHAN LANE FOLL	85		7983	227	196		662	596		1001	828	61	23
500580001F03	GREENBRIER CO	GREENBRIER CO	FLANAGAN FARM-LE	85		7488	57	39		86	86		100	97	8	23
500620005F02	HANCOCK CO	HANCOCK CO	NEW MANCHESTER E	85		7852	242	226		661	614		741	739	62	23
500660001F01	HARRISON CO	HARRISON CO	NUTTER FORT	85		36	71	58							16?	97
500700003F01	HUNTINGTON	CABELL CO	4TH AVE	85		47	63	52							12	97
500700006F01	HUNTINGTON	CABELL CO	WATER TREATMENT	85		8019	117	99		290	245		335	304	21	23
501040002F01	MARTINSBURG	BERKELEY CO	FIRE STATION MAR	85		39	79	42							13	97
501100007F01	MINERAL CO	MINERAL CO	RIDGELEY	85		43	100	66							20	97
501100008F01	MINERAL CO	MINERAL CO	PIEDMONT MIDDLE	85		44	105	97							20	97
501220001F01	MORGANTOWN	MONONGALIA CO	MORGANTOWN HIGH	85		44	71	58							20	97

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) WEST VIRGINIA 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
501220003F01	MORGANTOWN	MONONGALIA CO	MORGANTOWN AIRP	85		8441	197	152		611	566		744	668	35	23
501240002F02	MOUNDSVILLE	MARSHALL CO	MOUNDSVILLE NG A	85		7120	302	280		604	513		872	867	57	23
501340002F02	NITRO	KANAWHA CO	CITY LIBRARY	85		8330	135	127		307	273		351	348	23	23
501420003F01	PARKERSBURG	WOOD CO	2507 NINTH AVE	85		45	102	86							20	97
501560003F02	PUTNAM CO	PUTNAM CO	POCA HI SCH (POC	85		34	39	34							8?	97
501760005F02	SOUTH CHARLESTON	KANAWHA CO	312 4TH AVE	85		55	107	94							25	97
501920002F01	VIENNA	WOOD CO	NEALE SCHOOL	85		8390	214	190		552	394		616	553	35	23
502000004F02	WEIRTON	HANCOCK CO	OAK STREET	85		8358	242	218		727	606		1187	870	84	23
502040004F01	WELLSBURG	BROOKE CO	WELLSBURG WATER	85		8419	272	243		624	587		878	854	50	23
502120007F01	WHEELING	OHIO CO	WHEELING	85		8434	159	151		494	481		707	673	47	23

SULFUR DIOXIDE (UG/M3) WISCONSIN 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
510240010F01	BELOIT	ROCK CO	1922 CHURCH STRE	85		8261	142	117		328	294		440	403	13	23
510600003J02	COLUMBIA CO	COLUMBIA CO	LAKE GEORGE	85		8049	59	44		144	144		180	165	13	16
510600004J02	COLUMBIA CO	COLUMBIA CO	DEKORRA PARK	85		8531	54	41		126	102		159	148	8	16
510600008J02	COLUMBIA CO	COLUMBIA CO	EE & MILITARY RO	85		8412	60	40		145	134		269	161	10	16
510600013J02	COLUMBIA CO	COLUMBIA CO	TOWER SITE, RAWL	85		8322	66	42		148	134		184	180	9	16
511180005F01	GREEN BAY	BROWN CO	1415 E. WALNUT S	85		8316	290	272		607	517		710	616	26	20
511180010F01	GREEN BAY	BROWN CO	1001 WEISE STREE	85		8186	276	248		697	624		988	844	42	20
511180016F01	GREEN BAY	BROWN CO	117 S. CHESTNUT	85		8279	174	164		642	615		857	802	25	23
511180019F02	GREEN BAY	BROWN CO	1365 EASTMAN ST	85		1314	95	88		233	226		369	330	24?	23
511180992F05	GREEN BAY	BROWN CO	601 BAY BEACH RO	85		6847	440	303	1	919	896		1289	1242	46	20
511180992F05	GREEN BAY	BROWN CO	601 BAY BEACH RO	85		1320	128	105		296	296		503	390	30?	23
511540016J02	KENOSHA	KENOSHA CO	56TH AVE & 52ND	85		8019	91	90		105	104		252	228	11	20
511560001J02	KENOSHA CO	KENOSHA CO	9923 122 STREET	85		7658	60	36		243	139		362	244	5	20
511560002J02	KENOSHA CO	KENOSHA CO	HWY 50 AND 56TH	85		8294	62	61		115	114		241	238	14	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) WISCONSIN 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VICLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
511860027F01	MADISON	DANE CO	702 BRAXTON PLAC	85		8283	103	103		166	158		225	215	14	23
511860031F01	MADISON	DANE CO	1886 EAST MAIN	85		8231	80	64		167	153		265	225	11	20
511920007J02	MARATHON CO	MARATHON CO	ROTHCHILD SITE	85		6523	48	38		147	119		223	211	7?	20
511920008J02	MARATHON CO	MARATHON CO	MOSMEE HILL SITE	85		8311	226	163		812	528		1231	937	13	20
512080031F01	MENASHA	WINNEBAGO CO	716 RACINE ST	85		8306	147	146		256	245		385	335	18	20
512200039F01	MILWAUKEE	MILWAUKEE CO	3945 S. KANSAS A	85		5996	88	69		283	224		369	338	13?	20
512200040F01	MILWAUKEE	MILWAUKEE CO	1225 S. CARFERRY	85		3999	135	93		243	236		317	280	18?	20
512200041F01	MILWAUKEE	MILWAUKEE CO	2114 E KENWOOD S	85		8069	103	91		223	207		259	259	16	20
512200045F01	MILWAUKEE	MILWAUKEE CO	3716 W WISCONSIN	85		8204	131	120		454	450		702	493	17	20
512200046F01	MILWAUKEE	MILWAUKEE CO	1578 S. 11TH STR	85		4170	80	75		227	209		503	328	15?	20
512200080F02	MILWAUKEE	MILWAUKEE CO	606 W KILBOURN A	85		8230	124	83		313	284		529	396	17	20
512440054F01	OAK CREEK	MILWAUKEE CO	3950 E OAKWOOD R	85		2045	73	52		210	175		372	351	15?	20
512680995F02	PESHTIGO	MARINETTE CO	221 PINE ST	85		7616	198	107		892	412		1417	1153	15	23
512680997F02	PESHTIGO	MARINETTE CO	211 LINDEN STREE	85		8293	478	321	1	1378	1058	1	2418	1525	22	20
512880017F01	RACINE	RACINE CO	1521 WASHINGTON	85		7763	68	66		292	222		631	351	13	20
512940996F05	RHINELANDER	ONEIDA CO	WATER TOWER-LAKE	85		8294	556	383	2	721	707		980	909	24	23
513060001J02	ROCK CO	ROCK CO	BELOIT SITE	85		8447	136	79		269	248		498	307	8	16
513060002J02	ROCK CO	ROCK CO	AVALON RD-US HWY	85		8389	65	61		341	217		445	350	7	16
513060004J02	ROCK CO	ROCK CO	SUNNY LANE HODG	85		8513	127	109		307	288		472	419	12	16
513080030F01	ROTHSCHILD	MARATHON CO	24 YAWKEY AVE	85		8248	225	223		817	752		1095	1069	37	23
513260003J02	SHEBOYGAN	SHEBOYGAN CO	32ND & GEELE AVE	85		7631	51	41		223	98		256	240	7	16
513280002J02	SHEBOYGAN CO	SHEBOYGAN CO	HWY KK, WILSON T	85		8090	61	40		284	151		644	444	7	16
513340025F01	SOUTH MILWAUKEE	MILWAUKEE CO	3501 BLAKEWOOD A	85		8277	103	70		470	267		519	487	13	20
513620003J02	VERNON CO	VERNON CO	GENOA RIDGE NORT	85		8578	107	105		423	411		739	629	13	23
513620006J02	VERNON CO	VERNON CO	MALIN ROAD	85		8213	102	98		337	328		527	440	10	23
513620007J02	VERNON CO	VERNON CO	CLOVER RD	85		8573	83	83		262	254		752	684	11	23

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) WYOMING 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
520120001F01	CASPER	NATRONA CO	CENTER & C STS	85		34	31	9							4?	97
520140001F01	CHEYENNE	LARAMIE CO	2001 CAPITOL AVE	85		31	9	8							4?	97
520620007F01	ROCK SPRINGS	SWEETWATER CO	WASHINGTON ELEME	85		35	3	3							3?	97

SULFUR DIOXIDE (UG/M3) GUAM 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
540010002F01	AGANA DIST	AGANA DIST	ALLEN SEKT MOTOR	85		36	41	39							9?	97
540170001F01	DEDEDO DIST	DEDEDO DIST	FIRE STATION	85		37	39	38							9?	97
540210003F02	MANGILAO DIST	MANGILAO DIST	MANGILAO DISTRIC	85		3	44	3							16?	97
540290006F02	PITI DIST	PITI DIST	ADMINISTRATION B	85		25	141	70							15?	97

SULFUR DIOXIDE (UG/M3) VIRGIN ISLANDS 85-85

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
550170006F02	ST. CROIX	ST. CROIX	WEST GATE	85		7033	138	127	376	336		396	385	15	20	
550170011F02	ST. CROIX	ST. CROIX	ESTATE ANGUILLA	85		7449	194	160	340	328		401	346	25	20	

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

SECTION C. CARBON MONOXIDE

Stations are grouped by State in the summary data. The summary data are formatted (Figure C-1) so that each line represents a station, showing its site code, site location, county name, site address, and year. The next column lists the number of valid hourly values reported. The next three columns list the first- and second-highest values for 1-hour observations and the number of those values exceeding the 1-hour standard (40 mg/m^3). The next three columns list the two highest nonoverlapping 8-hour running averages and the number of nonoverlapping events when the moving 8-hour average exceeded the 8-hour standard (10 mg/m^3). The final column lists the instrumental method used at each site.

CARBON MOXOXIDE

SITE ID	LOCATION	COUNTY	ADDRESS	YEAR	# OBS	MAX. 1-HR		OBS>40	MAX. 8-HR		OBS>10	METH
						1st	2nd		1st	2nd		
	City name if located in a city or county name				Number of valid 1-hour values reported (8760 possible)	Two highest 1-hour values (mg/m^3)		Number of 1-hour values exceeding the 1-hour standard (40 mg/m^3)	Two highest 8-hour running averages. (mg/m^3) (Nonoverlapping)		Number of nonoverlapping 8-hour running averages exceeding the 8-hour standard (10 mg/m^3)	

Figure C-1. Explanation of column headings in summary data for carbon monoxide.

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) ALABAMA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
010380025G01	BIRMINGHAM	JEFFERSON CO	EAST B'HAM, INTE	85		8500	11.2	10.1		6.9	6.0		11
010380028G01	BIRMINGHAM	JEFFERSON CO	BIRMINGHAM	85		8328	15.2	13.0		9.5	7.8		11
010380032G01	BIRMINGHAM	JEFFERSON CO	UAB, LANE TCH. C	85		8565	14.1	13.7		6.8	6.8		11
011300003G02	FAIRFIELD	JEFFERSON CO	FAIRFIELD, PFD	85		8408	11.4	9.3		7.5	6.3		11

CARBON MONOXIDE (MG/M3) ALASKA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
020040013I01	ANCHORAGE	ANCHORAGE BOROU	625 C STREET	85		6340	15.5	15.0		10.0	9.5		11
020040017I01	ANCHORAGE	ANCHORAGE BOROU	SPENARD AND BENS	85		8619	24.5	23.0		14.5	14.3	12	11
020040018I01	ANCHORAGE	ANCHORAGE BOROU	3000 EAST 16TH A	85		6473	22.1	21.9		14.6	14.1	7	11
020040021I01	ANCHORAGE	ANCHORAGE BOROU	SAND LAKE DISTRI	85		6439	18.2	16.7		10.6	10.2	1	11
020040025G01	ANCHORAGE	ANCHORAGE BOROU	JC PENNEY	85		5815	21.9	21.9		13.4	12.2	5	11
020160002G01	FAIRBANKS	FAIRBANKS NORTH	FBKS POST OFFICE	85		4283	29.9	29.3		21.1	17.5	40	11
020160013F01	FAIRBANKS	FAIRBANKS NORTH	675 7TH AVE	85		4191	29.2	28.2		16.8	16.7	28	11
020160020G01	FAIRBANKS	FAIRBANKS NORTH	HUNTER SCHOOL	85		4205	24.2	23.6		19.3	16.7	21	11

CARBON MONOXIDE (MG/M3) ARIZONA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
030280004F01	FLAGSTAFF	COCONINO CO	2501 N 4TH STREE	85		2149	18.9	14.3		6.4	6.3		11
030320001G01	GLENDALE	MARICOPA CO	6000 W OLIVE AVE	85		5757	12.7	11.5		5.9	5.9		11
030460003G01	MESA	MARICOPA CO	BROOKS AT BROADW	85		6516	12.7	12.7		7.3	6.2		11
030600002G01	PHOENIX	MARICOPA CO	1845 E ROOSEVELT	85		6550	17.3	16.1		11.5	11.5	3	11
030600004G01	PHOENIX	MARICOPA CO	8531 NORTH 6TH S	85		6174	11.5	11.5		7.9	7.6		11
030600013G01	PHOENIX	MARICOPA CO	4732 S CENTRAL A	85		4964	16.1	12.7		6.8	6.5		11
030600016G01	PHOENIX	MARICOPA CO	WEST INDIAN SCHO	85		5746	41.4	39.1	1	17.3	17.1	43	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) ARIZONA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
030600019G01	PHOENIX	MARICOPA CO	39TH AVE. & EARL	85		6451	19.6	19.6		11.5	11.2	4	11
030740003G01	SCOTTSDALE	MARICOPA CO	2857 N MILLER RD	85		6264	15.0	15.0		8.2	7.6		11
030740004G01	SCOTTSDALE	MARICOPA CO	13665 N SCOTTSDA	85		5976	12.7	11.5		5.3	4.7		11
030760003F01	SIERRA VISTA	COCHISE CO	HWY 90 & FRY BLV	85		2149	15.8	12.9		5.2	4.7		11
030860002G01	TUCSON	PIMA CO	151 W CONGRESS	85		6436	12.2	10.0		6.1	5.7		11
030860011G01	TUCSON	PIMA CO	22 ST & CRAYCROF	85		4710	14.0	10.7		5.6	4.4		11
030860014G01	TUCSON	PIMA CO	22ND & ALVERNON	85		6367	22.1	22.1		9.8	9.7		11
030960003F01	YUMA	YUMA CO	1485 2ND AVE	85		1942	10.3	9.7		5.6	3.4		11

CARBON MONOXIDE (MG/M3) CALIFORNIA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
050230001I01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	85		8380	21.9	20.7		19.6	13.5	5	11
050500002I01	AZUSA	LOS ANGELES CO	803 LOREN AVE	85		8360	10.4	9.2		5.6	5.6		11
050520004F01	BAKERSFIELD	KERN CO	CHESTER AVE	85		7699	11.5	11.5		6.9	6.9		11
050580001I01	BARSTOW	SAN BERNARDINO	200 E BUENA VIST	85		6055	11.5	6.9		4.0	3.5		11
050900002I01	BURBANK	LOS ANGELES CO	228 W PALM	85		8343	24.2	23.0		18.6	14.3	20	11
051260002F01	CHICO	BUTTE CO	CHICO	85		7777	10.4	8.1		5.2	5.0		11
051260005F01	CHICO	BUTTE CO	101 SALEM STREET	85		8697	17.3	17.3		11.2	11.1	2	11
051360001I01	CHULA VISTA	SAN DIEGO CO	100 E J ST	85		8577	8.1	6.9		4.5	4.0		11
051370001F01	CITRUS HEIGHTS	SACRAMENTO CO	SUNRISE BLVD	85		8249	10.4	10.4		8.5	7.5		11
051600002I01	CONCORD	CONTRA COSTA CO	2975 TREAT BLVD	85		8675	12.7	10.4		6.0	5.8		11
051620002F01	CONTRA COSTA CO	CONTRA COSTA CO	5551 BETHEL ISLA	85		6136	9.2	2.3		1.6	1.3		11
051740002I01	COSTA MESA	ORANGE CO	PLACENTIA	85		8293	21.9	17.3		15.3	12.3	6	11
052220003I01	EL CAJON	SAN DIEGO CO	1155 REDWOOD AVE	85		8090	13.8	11.5		8.1	7.8		11
052390001I01	EL TORO	ORANGE CO	23022 EL TORO RD	85		8288	11.5	10.4		8.9	6.6		11
052460002I01	ESCONDIDO	SAN DIEGO CO	600 E VALLEY PKW	85		8285	18.4	17.3		11.2	10.2	1	11
052680002I01	FONTANA	SAN BERNARDINO	FONTANA-ARROW HW	85		8237	5.8	5.8		4.6	4.5		11
052780001I01	FREMONT	ALAMEDA CO	40733 CHAPEL WY	85		8590	11.5	10.4		7.0	6.6		11
052800005F01	FRESNO	FRESNO CO	OLIVE	85		7590	20.7	19.6		12.3	12.2	6	11
052800006I01	FRESNO	FRESNO CO	FRESNO-4232 HERN	85		3928	9.2	8.1		5.6	4.9		11
052800007I01	FRESNO	FRESNO CO	FRESNO-4706 E DR	85		3926	13.8	12.7		6.6	5.6		11
052800241I01	FRESNO	FRESNO CO	CAL STATE	85		8162	11.5	11.5		8.6	7.2		11
052900002I01	GILROY	SANTA CLARA CO	9TH STREET	85		8511	6.9	6.9		6.0	5.3		11
053620001I01	LA HABRA	ORANGE CO	621 W LAMBERT	85		8231	25.3	24.2		16.1	14.6	7	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) CALIFORNIA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
053740001I01	LANCASTER	LOS ANGELES CO	45547 N BEECH ST	85		8310	13.8	12.7		6.6	6.2		11
053900001I01	LENNOX	LOS ANGELES CO	11408 LA CIENEGA	85		8561	33.4	31.1		27.6	24.3	76	11
054020003I01	LIVERMORE	ALAMEDA CO	OLD FIRST STREET	85		8523	9.2	9.2		6.0	5.6		11
054100002I01	LONG BEACH	LOS ANGELES CO	3648 N LONG BEAC	85		8363	21.9	21.9		18.1	16.9	9	11
054180103I01	LOS ANGELES	LOS ANGELES CO	DOWNTOWN	85		8310	16.1	15.0		11.3	10.5	2	11
054180105I01	LOS ANGELES	LOS ANGELES CO	1535 ROBERTSON B	85		1188	17.3	17.3		12.3	12.3	4	11
054180113I01	LOS ANGELES	LOS ANGELES CO	WEST LO ANGELES-	85		6140	11.5	11.5		7.9	6.7		11
054200001I01	LOS ANGELES CO	LOS ANGELES CO	18330 GAULT ST R	85		8346	18.4	18.4		16.3	14.1	11	11
054260001I01	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	85		8318	38.0	36.8		31.9	31.5	52	11
054330001I01	MAMMOTH LAKES	MONO CO	MAMMOTH LAKES-GA	85		6379	18.4	15.0		8.5	7.3		11
054720005F01	MODESTO	STANISLAUS CO	814 14TH ST.	85		8105	17.3	17.3		12.7	10.5	2	11
055000003I01	NAPA	NAPA CO	2552 JEFFERSON A	85		8529	11.5	10.4		7.6	7.2		11
055180002I01	NORTH HIGHLANDS	SACRAMENTO CO	BLACKFOOT	85		6073	11.5	10.4		7.2	7.2		11
055300005I01	OAKLAND	ALAMEDA CO	ALICE STREET	85		8614	10.4	10.4		6.6	6.6		11
055320005I01	OCEANSIDE	SAN DIEGO CO	OCEANSIDE-1701 M	85		6234	9.2	8.1		5.0	4.3		11
055560001I01	OXNARD	VENTURA CO	EL RIO-RIO MESA	85		8117	3.5	3.5		2.3	1.9		11
055640001I01	PALM SPRINGS	RIVERSIDE CO	590 RACQUET CLUB	85		8086	5.8	5.8		3.0	2.8		11
055755001I01	PARLIER	FRESNO CO	PARLIER	85		2967	3.5	2.3		2.3	2.1		11
055760005I01	PASADENA	LOS ANGELES CO	PASADENA-WILSON	85		8334	19.6	18.4		13.0	12.7	3	11
055820001I01	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	85		8348	21.9	17.3		15.1	12.3	6	11
055880001I01	PITTSBURG	CONTRA COSTA CO	583 W TENTH ST	85		8586	10.4	9.2		4.3	4.2		11
056040001I01	POMONA	LOS ANGELES CO	924 N GAREY AVE	85		8380	13.8	12.7		8.5	8.2		11
056240001I01	REDWOOD CITY	SAN MATEO CO	897 BARRON AVE	85		8662	16.1	12.7		7.3	7.2		11
056300003I01	RICHMOND	CONTRA COSTA CO	1144 13TH ST	85		8639	9.2	8.1		4.9	4.3		11
056400003F01	RIVERSIDE	RIVERSIDE CO	7002 MAGNOLIA AV	85		8595	16.1	16.1		10.5	9.2	1	11
056535001I01	RUBIDOUX	RIVERSIDE CO	5888 MISSION BLV	85		8328	9.2	8.1		6.6	6.4		11
056580006I01	SACRAMENTO	SACRAMENTO CO	DEL PASO MANOR	85		6290	13.8	13.8		10.6	10.5	3	11
056580007I01	SACRAMENTO	SACRAMENTO CO	EL CAMINO/WATT	85		6471	36.8	19.6		15.2	14.1	13	11
056620002I01	SALINAS	MONTEREY CO	CO. HEALTH DEPT.	85		7044	6.9	5.8		3.7	3.2		11
056680003I01	SAN BERNARDINO	SAN BERNARDINO	695 E THIRD	85		5283	10.4	10.4		6.1	5.0		11
056800004I01	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	85		8433	17.3	17.3		10.8	10.1	1	11
056800006I01	SAN DIEGO	SAN DIEGO CO	KEARNEY MESA	85		7922	4.6	4.6		4.1	3.9		11
056800007I01	SAN DIEGO	SAN DIEGO CO	UNION ST	85		8430	19.6	18.4		15.0	11.5	4	11
056860003I01	SAN FRANCISCO	SAN FRANCISCO C	939 ELLIS ST	85		8625	24.2	21.9		17.3	14.1	4	11
056860004I01	SAN FRANCISCO	SAN FRANCISCO C	23RD ST	85		8506	11.5	10.4		8.2	8.1		11
056980004I01	SAN JOSE	SANTA CLARA CO	120 B N 4TH ST	85		8542	23.0	23.0		18.0	16.4	19	11
057040002F01	SAN LUIS OBISPO	SAN LUIS OBISPO	MARSH	85		8318	12.7	11.5		5.4	5.3		11
057160001I01	SAN RAFAEL	MARIN CO	543 4TH ST	85		8508	11.5	10.4		5.3	5.2		11
057200009F01	SANTA BARBARA	SANTA BARBARA C	SANTA BARBARA-CA	85		7835	19.6	18.4		12.1	12.1	5	11
057220002I01	SANTA BARBARA CO	SANTA BARBARA C	380 N FAIRVIEW	85		7223	8.1	8.1		2.9	2.7		11
057400003I01	SANTA ROSA	SONOMA CO	837 FIFTH ST.	85		8449	10.4	10.4		6.8	6.6		11
057670001I01	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	85		4580	13.8	12.7		6.9	6.7		11
057830005F01	SOUTH LAKE TAHOE	EL DORADO CO	STATELINE	85		8487	26.5	26.5		18.7	18.1	40	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) CALIFORNIA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
057830006F01	SOUTH LAKE TAHOE	EL DORADO CO	BIJOU SCHOOL	85		8267	12.7	9.2		5.8	5.8		11
057830009F01	SOUTH LAKE TAHOE	EL DORADO CO	SO LAKE TAHOE-33	85		7808	19.6	13.8		7.0	6.9		11
058040002F01	STOCKTON	SAN JOAQUIN CO	1601 E HAZELTON	85		7428	13.8	10.4		7.3	6.9		11
058440004F01	UPLAND	SAN BERNARDINO	1350 SAN BERNARD	85		8171	11.5	9.2		7.3	5.6		11
058480004I01	VALLEJO	SOLANO CO	TUOLUMNE ST.	85		8679	13.8	12.7		9.9	9.8		11
058520002F01	VISALIA	TULARE CO	CHURCH ST	85		7899	10.4	10.4		6.3	6.0		11
058720001I01	WHITTIER	LOS ANGELES CO	14427 LEFFINGWEL	85		8359	20.7	19.6		16.8	12.3	5	11
058800002I01	WOODLAND	YOLO CO	117 W MAIN STREE	85		8037	13.8	9.2		5.6	4.2		11

CARBON MONOXIDE (MG/M3) COLORADO 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
060080002F01	ARAPAHOE CO	ARAPAHOE CO	HYLAND RESERVOIR	85		8531	10.9	7.5		6.0	5.2		11
060120002F01	ARVADA	JEFFERSON CO	W 57TH AVE & GAR	85		8542	25.8	20.6		13.6	12.0	4	11
060140002F01	AURORA	ARAPAHOE CO	AURORA MUNICIPAL	85		8236	19.1	18.7		8.5	7.3		11
060220001F01	BOULDER CO	BOULDER CO	COLO UNIV CAMPUS	85		8339	57.5	28.6	1	17.8	11.1	2	11
060380004F01	COLORADO SPRINGS	EL PASO CO	712 S TEJON ST	85		8103	26.6	21.6		10.3	8.5		11
060380006F01	COLORADO SPRINGS	EL PASO CO	UINTAH & I-25	85		7945	28.8	28.8		14.2	9.1	1	11
060580002F01	DENVER	DENVER CO	2105 BROADWAY	85		8532	34.5	33.0		28.4	24.4	36	11
060580013F01	DENVER	DENVER CO	14TH & ALBION	85		8436	31.6	31.5		16.8	16.5	12	11
060580014F01	DENVER	DENVER CO	IRVING AND JULIA	85		8431	23.1	22.7		19.4	14.1	11	11
060980013F01	GRAND JUNCTION	MESA CO	IND AVE AND HIGH	85		7330	11.0	10.5		7.2	6.7		11
061000007F01	GREELEY	WELD CO	9TH AVE AND 15TH	85		8258	23.6	21.7		14.6	10.9	2	11
061320004F01	LARIMER CO	LARIMER CO	COLO STATE UNIV	85		7860	25.6	25.5		15.1	11.4	3	11
061820001F01	PUEBLO	PUEBLO CO	151 CENTRAL MAIN	85		7134	10.9	10.9		6.4	4.9		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) CONNECTICUT 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
070060004F01	BRIDGEPORT	FAIRFIELD CO	JASPER MCLEVY H	85		6484	12.8	12.4		8.3	5.8		11
070420017F01	HARTFORD	HARTFORD CO	COURT HOUSE	85		6275	24.0	19.1		14.1	10.8	2	11
070680002F01	NEW BRITAIN	HARTFORD CO	CITY HALL	85		5952	11.4	11.3		7.4	7.3		11
070700007F01	NEW HAVEN	NEW HAVEN CO	CITY HALL	85		6508	15.2	10.0		7.7	4.9		11
071080020F01	STAMFORD	FAIRFIELD CO	FERGUSON LIBRAR	85		6518	23.0	19.7		11.7	7.6	1	11

CARBON MONOXIDE (MG/M3) DELAWARE 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
080180001F01	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	85		6157	12.7	10.4		9.4	8.5		11
080260002F01	WILMINGTON	NEW CASTLE CO	STATE PRIMARY TR	85		7457	15.0	13.8		9.6	8.5		11

CARBON MONOXIDE (MG/M3) DISTRICT OF COL 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
090020017I01	WASHINGTON	WASHINGTON	24TH & L STS. NW	85		8387	12.1	11.5		9.3	7.6		11
090020023I02	WASHINGTON	WASHINGTON	L ST. BET. 20TH	85		8437	16.8	14.6		12.0	10.2	1	11
090020031I02	WASHINGTON	WASHINGTON	FIRST & C STS. S	85		450	6.3	5.5		3.8	3.4		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) FLORIDA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
100420002G01	BROWARD CO	BROWARD CO	2687 S STATE ROA	85		5427	21.9	18.4		9.6	7.5		11
101960083H01	JACKSONVILLE	DUVAL CO	LEE HIGH SCHOOL	85		7500	17.3	13.8		6.7	6.6		11
101960085H01	JACKSONVILLE	DUVAL CO	ADAMS ST - CHATE	85		5050	12.7	10.9		6.3	5.3		11
102270001G01	LAUDERDALE LAKES	BROWARD CO	3701 N STATE ROA	85		2145	8.6	8.1		4.0	3.5		11
102700018G01	MIAMI	DADE CO	DADE FEDERAL BAN	85		8484	14.4	13.8		12.0	10.4	1	11
102700019G01	MIAMI	DADE CO	2201 SW 4 ST.	85		6691	30.5	23.1		14.9	11.0	3	11
103700004G01	POMPANO BEACH	BROWARD CO	851 SW 3 AVE	85		8201	8.1	8.1		6.0	5.5		11
103980018G01	ST PETERSBURG	PINELLAS CO	7200-22 AVENUE N	85		8640	9.8	9.2		5.9	5.0		11
103980024G01	ST PETERSBURG	PINELLAS CO	TYRONE SQUARE MA	85		8448	10.9	8.6		6.2	6.1		11
104360035G02	TAMPA	HILLSBOROUGH CO	COAST GUARD STA	85		7723	7.1	4.5		2.6	2.4		11
104360056G01	TAMPA	HILLSBOROUGH CO	HILLSBOROUGH BUI	85		7263	9.2	9.2		5.3	5.0		11

CARBON MONOXIDE (MG/M3) GEORGIA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
110200052F01	ATLANTA	FULTON CO	BROOKWOOD	85		2099	16.6	14.9		7.0	6.9		11
111640002F01	DE KALB CO	DE KALB CO	DEKALB TECH	85		8419	8.6	8.0		7.0	6.4		11

CARBON MONOXIDE (MG/M3) HAWAII 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
120140006F01	HONOLULU CO	HONOLULU CO	SUNSET AVE	85		7963	10.6	8.9		4.3	3.8		11
120140007F01	HONOLULU CO	HONOLULU CO	KALAKAUA & SARAT	85		8013	14.3	13.8		6.8	6.7		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) IDAHO 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
130220007F01	BOISE CITY	ADA CO	115 1/2 N. 9TH	85		7814	25.1	21.0		11.4	11.4	5	11
130220008F01	BOISE CITY	ADA CO	CDHD--401 N ORCH	85		5989	18.9	17.9		8.1	7.8		11

CARBON MONOXIDE (MG/M3) ILLINOIS 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
140780002G01	CALUMET CITY	COOK CO	868 MARQUETTE AV	85		6657	10.1	9.7		6.4	4.6		11
141220037G01	CHICAGO	COOK CO	5358 N. ASHLAND	85		8025	11.3	9.9		6.3	6.1		11
141220040F01	CHICAGO	COOK CO	160 N. LASALLE S	85		8140	17.3	11.6		9.6	9.3		11
141220054G01	CHICAGO	COOK CO	3001 W. DIVISION	85		7907	19.3	13.6		8.6	6.5		11
141340002G01	CICERO	COOK CO	1850 S. 51ST AVE	85		7712	8.1	7.8		6.1	5.5		11
142120010F01	EAST ST LOUIS	ST CLAIR CO	13TH ST. & TUDOR	85		8381	11.6	10.8		7.1	4.7		11
142960017F01	GRANITE CITY	MADISON CO	2001 EDISON	85		8223	11.2	9.4		7.0	5.7		11
143760012F01	JOLIET	WILL CO	WASHINGTON AND O	85		8346	8.6	7.8		5.3	4.5		11
145120004F01	MOLINE	ROCK ISLAND CO	POST OFFICE	85		7677	10.6	10.5		6.6	6.1		11
145540002G01	NILES	COOK CO	7100 W. TOUHY AV	85		6785	13.6	9.0		5.6	5.5		11
146080035F01	PEORIA	PEORIA CO	LOUCKS SCHOOL	85		8116	12.1	11.7		8.1	5.7		11
146680011F01	ROCKFORD	WINNEBAGO CO	425 E. STATE & 2	85		7708	14.3	13.0		9.4	9.2		11
147040001F01	SCHILLER PARK	COOK CO	IEPA TRAILER	85		2185	10.9	8.7		4.9	4.7		11
147280008F01	SPRINGFIELD	SANGAMON CO	6TH & MONROE	85		5365	17.7	14.0		7.5	7.1		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) INDIANA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
151180015F01	EAST CHICAGO	LAKE CO	P.O. 901 E. CHIC	85		7320	17.8	12.7		7.9	6.4		11
151300012H01	EVANSVILLE	VANDERBURGH CO	425 W MILL RD	85		7518	16.0	14.1		7.9	7.6		11
151520016F01	GARY	LAKE CO	FEDERAL BUILDING	85		7875	20.6	15.8		7.4	7.3		11
152040030F01	INDIANAPOLIS	MARION CO	WOMEN'S PRISON	85		3818	8.3	7.9		5.6	3.7		11
152040034F01	INDIANAPOLIS	MARION CO	1 WEST WASHINGTO	85		8116	23.8	16.9		9.9	9.5		11
152040057H01	INDIANAPOLIS	MARION CO	1327 S. HARDING	85		8485	12.7	7.1		4.7	4.1		11
152040061H01	INDIANAPOLIS	MARION CO	17 N. PENNSYLVAN	85		8150	15.2	14.7		9.7	8.1		11
152040068H01	INDIANAPOLIS	MARION CO	HEALTH AND HOSPI	85		6431	10.4	9.3		6.4	5.4		11
152040070F01	INDIANAPOLIS	MARION CO	NAVAL AVIONICS C	85		3780	10.4	10.4		7.4	6.5		11
153880008F01	SOUTH BEND	ST JOSEPH CO	ANGELA & EDDY ST	85		7623	15.8	12.0		8.0	6.6		11

CARBON MONOXIDE (MG/M3) IOWA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
160640020G02	CEDAR RAPIDS	LINN CO	751 CENTER POINT	85		7626	16.2	13.5		7.9	7.3		11
160640025G01	CEDAR RAPIDS	LINN CO	200 2ND AVE SE	85		820	12.2	11.5		7.6	6.1		11
161180052G01	DES MOINES	POLK CO	TECH HIGH, 19TH	85		6739	8.4	7.4		5.4	4.6		11
161180060G01	DES MOINES	POLK CO	EMPLOYERS MUTUAL	85		7118	13.1	12.5		8.4	8.2		11
161180061G01	DES MOINES	POLK CO	EASTER SEAL CENT	85		5765	5.5	5.3		3.0	2.8		11
161260010F01	DUBUQUE	DUBUQUE CO	11 BLUFF ST	85		7502	11.5	10.8		8.0	5.7		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) KANSAS 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
171800001F01	KANSAS CITY	WYANDOTTE CO	619 ANN ST	85		8757	10.0	9.0		7.4	6.5		11
173740003F01	WICHITA	SEDGWICK CO	FIRE STA TOPEKA	85		5121	11.0	10.0		7.9	7.0		11
173740010F01	WICHITA	SEDGWICK CO	1900 E NINTH ST	85		8738	13.0	12.0		8.4	8.1		11
173740013F05	WICHITA	SEDGWICK CO	111 WEST DOUGLAS	85		8147	27.0	26.0		11.6	10.4	1	11

CARBON MONOXIDE (MG/M3) KENTUCKY 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
180080011F01	ASHLAND	BOYD CO	17TH & WINCHESTE	85		8276	13.1	12.0		7.0	6.6		11
180800009F01	COVINGTON	KENTON CO	KENTON COUNTY LI	85		8362	15.1	13.3		10.4	6.9		11
181740013F01	HENDERSON	HENDERSON CO	END OF GREEN STR	85		8636	6.3	5.6		3.2	3.1		11
182300009F01	LEXINGTON-FAYETTE	FAYETTE CO	COURT HOUSE	85		8317	13.5	11.6		8.7	6.7		11
182380019G01	LOUISVILLE	JEFFERSON CO	FIRE STN #20	85		8637	18.6	17.3		10.1	9.3		11
182380026G01	LOUISVILLE	JEFFERSON CO	208 S. 5TH ST	85		7201	22.1	19.9		9.9	8.1		11
182380029G01	LOUISVILLE	JEFFERSON CO	S. 2ND STREET	85		7709	14.4	13.3		11.3	7.2	1	11
183140012F01	OWENSBORO	DAVIESS CO	FEDERAL BUILDING	85		8718	11.4	9.3		6.7	6.4		11
183180023F01	PADUCAH	MC CRACKEN CO	FEDERAL BUILDING	85		8325	9.4	6.9		4.4	4.0		11

CARBON MONOXIDE (MG/M3) LOUISIANA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
190280004F01	BATON ROUGE	EAST BATON ROUG	STATE CAPITOL BU	85		8466	37.7	10.5		6.7	5.8		11
192020012F01	NEW ORLEANS	ORLEANS PAR	CITY PARK	85		8297	10.9	10.4		8.8	8.2		11
192020017F01	NEW ORLEANS	ORLEANS PAR	TULANE MEDICAL C	85		7985	18.3	15.8		10.0	9.8		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MAINE 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
200960018F01	PORTLAND	CUMBERLAND CO	529 CONGRESS STR	85		8332	15.6	12.5		8.5	6.8		11

CARBON MONOXIDE (MG/M3) MARYLAND 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
210120018F01	BALTIMORE	BALTIMORE	AIRMON 02 GUILFO	85		8435	12.1	11.2		7.1	6.9		11
210120034F02	BALTIMORE	BALTIMORE	111 N CALVERT C	85		8537	26.2	24.0		13.6	11.4	7	11
210120040F01	BALTIMORE	BALTIMORE	OLD TOWN FIRE DE	85		8629	14.3	14.3		8.3	8.1		11
210220001F01	BLADENSBURG	PRINCE GEORGES	AIR MON 04B	85		8110	21.2	21.0		12.4	11.6	2	11
210560006F01	CUMBERLAND	ALLEGANY CO	AIRMON 8 CUMBER	85		7405	20.4	11.2		8.7	7.0		11
211480008F01	SILVER SPRING	MONTGOMERY CO	ROCKVILLE AIRMON	85		8110	14.7	13.5		8.9	7.6		11
211560001F01	SUITLAND-SILVER HIL	PRINCE GEORGES	AIRMON 03 SUITLA	85		1859	15.8	11.4		5.2	5.0		11

CARBON MONOXIDE (MG/M3) MASSACHUSETTS 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
220240002F01	BOSTON	SUFFOLK CO	590 COMMONWEALTH	85		8412	32.2	13.8		8.9	7.4		11
220240015F01	BOSTON	SUFFOLK CO	KNEELAND STREET	85		8547	8.1	8.1		5.5	5.0		11
220240021F01	BOSTON	SUFFOLK CO	BREMAN ST EAST B	85		8465	28.8	9.2		6.0	5.8		11
220240022F01	BOSTON	SUFFOLK CO	600 WASHINGTON S	85		8347	17.3	16.1		10.1	9.5		11
221080007F01	LOWELL	MIDDLESEX CO	OLD CITY HALL	85		7401	15.0	13.8		9.9	9.5		11
222160007F01	SPRINGFIELD	HAMPDEN CO	EAST COLUMBUS AV	85		8272	15.0	11.5		8.6	8.6		11
222160014F01	SPRINGFIELD	HAMPDEN CO	FERNBANK STREET	85		8228	8.1	6.9		4.6	4.5		11
222640020F01	WORCESTER	WORCESTER CO	FIRE STATION, CE	85		8603	12.7	12.7		8.3	7.2		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MICHIGAN 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
231180014G01	DETROIT	WAYNE CO	14800 EVERGREEN	85		6605	16.8	16.2		9.9	8.0		11
231180016G01	DETROIT	WAYNE CO	6050 LINWOOD	85		8140	9.3	8.8		4.6	4.3		11
231180020G01	DETROIT	WAYNE CO	1311 EAST JEFFER	85		4530	8.4	7.1		3.7	3.1		11
231180021G01	DETROIT	WAYNE CO	WESTERN UNION OF	85		6222	22.4	21.1		9.5	9.3		11
231820020H01	GRAND RAPIDS	KENT CO	COLDBROOK PUMPIN	85		8603	13.5	11.8		8.7	8.2		11
233040002G01	LIVONIA	WAYNE CO	36600 SCHOOLCRAF	85		7409	11.1	11.0		6.5	4.5		11
233740024G01	MUSKEGON	MUSKEGON CO	CITY HALL	85		7845	15.5	13.0		10.5	7.6	1	11
234000001F01	OAK PARK	OAKLAND CO	OAK PARK HIGH SC	85		8179	12.8	12.8		7.6	7.2		11
234760002F01	SAGINAW	SAGINAW CO	SECOND NATIONAL	85		8539	21.7	18.9		11.5	10.6	2	11
235260003F01	WARREN	MACOMB CO	WARREN FIRE STAT	85		8271	12.2	12.0		10.4	7.8		11

CARBON MONOXIDE (MG/M3) MINNESOTA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
241040018G01	DULUTH	ST LOUIS CO	314 W. SUPERIOR	85		7359	21.9	21.3		12.9	8.6	1	11
242260047F01	MINNEAPOLIS	HENNEPIN CO	S 7TH & HENNEPIN	85		5445	16.3	15.9		8.7	8.6		11
242260056F01	MINNEAPOLIS	HENNEPIN CO	1829 PORTLAND AV	85		8035	11.3	8.9		5.8	5.6		11
243120018G01	ROCHESTER	OLMSTED CO	BROADWAY AT FIRS	85		8563	32.4	30.0		20.0	10.1	1	11
243220025H01	ST CLOUD	SHERBURNE CO	911 ST. GERMAIN	85		8204	23.9	21.9		14.4	13.5	2	11
243300031H01	ST PAUL	RAMSEY CO	TENTH & MINNESOT	85		8350	11.3	11.2		8.8	6.2		11
243300044F01	ST PAUL	RAMSEY CO	1549 UNIVERSITY	85		8676	32.0	30.5		23.1	14.6	20	11

CARBON MONOXIDE (MG/M3) MISSISSIPPI 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
251260016F01	JACKSON	HINDS CO	SOUTH LAMAR	85		8239	12.8	10.2		6.8	5.7		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MISSOURI 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
260030001G01	AFFTON	ST LOUIS CO	LIN FERRY & L'BE	85		8356	9.2	9.1		6.9	4.8		11
261040001G01	CLAYTON	ST LOUIS CO	55 HUNTER AVE	85		8571	11.5	9.8		7.3	7.2		11
261600001G01	FERGUSON	ST LOUIS CO	FLORISSANT VALLE	85		8148	8.4	7.1		5.7	5.1		11
262180007F01	INDEPENDENCE	JACKSON CO	11301E.35TH ST	85		5948	6.9	5.8		3.2	3.2		11
262180009F01	INDEPENDENCE	JACKSON CO	MOPAC RR & 39TH	85		5829	6.6	6.1		3.7	3.4		11
262380009H01	KANSAS CITY	CLAY CO	2600 NE PARVIN R	85		8270	12.8	10.9		6.4	5.7		11
262380031H01	KANSAS CITY	JACKSON CO	BANNISTER ROAD	85		8503	6.7	6.1		5.0	4.4		11
262380032H01	KANSAS CITY	JACKSON CO	800 BROADWAY	85		8364	11.8	11.1		9.0	6.9		11
264120001G01	ST ANN	ST LOUIS CO	10267 ST CHARLES	85		6271	15.3	13.9		10.3	9.2		11
264280079H01	ST LOUIS	ST LOUIS	11TH AND WASHING	85		6006	17.1	10.8		7.5	6.5		11
264280080H01	ST LOUIS	ST LOUIS	NEWSTEAD & COTEB	85		8003	15.3	14.8		7.5	7.4		11
264580032H01	SPRINGFIELD	GREENE CO	S.W.MISSOURI ST.	85		8274	12.7	10.0		5.6	4.8		11

CARBON MONOXIDE (MG/M3) MONTANA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
270080061G02	BILLINGS	YELLOWSTONE CO	METRA	85		7048	12.7	12.1		6.0	5.2		11
270660023G02	GREAT FALLS	CASCADE CO	PARDIS CLINIC	85		7834	26.9	26.7		26.0	24.2	2	11
271100024G01	MISSOULA CO	MISSOULA CO	BOYD PARK	85		3742	17.1	14.5		12.7	11.4	3	11
271100024G02	MISSOULA CO	MISSOULA CO	BOYD PARK	85		11	1.6	1.6		1.2	.0		11

CARBON MONOXIDE (MG/M3) NEBRASKA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
281560010G01	LINCOLN	LANCASTER CO	51ST. AND COLBY	85		5305	14.3	11.6		5.5	4.7		11
281560016G01	LINCOLN	LANCASTER CO	2024 P STREET	85		8389	13.6	12.0		6.7	6.0		11
281880035G01	OMAHA	DOUGLAS CO	METRO-TECH CAMPU	85		8423	6.0	5.3		3.9	3.1		11
281880037G01	OMAHA	DOUGLAS CO	7425 WEST DODGE	85		1509	14.0	12.5		7.0	6.3		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) NEVADA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
290040002F01	CARSON CITY	CARSON CITY	3300 E. 5TH ST.	85		8302	8.4	7.1		4.3	4.3		11
290100004F01	DOUGLAS CO	DOUGLAS CO	SAHARA TAHOE HOT	85		8043	14.1	12.0		7.2	5.6		11
290320001G01	LAS VEGAS	CLARK CO	300 N. CASINO CE	85		1548	15.4	13.8		11.0	7.3	1	11
290320557G01	LAS VEGAS	CLARK CO	2850 E CHARLESTO	85		2139	20.6	20.4		17.6	15.7	7	11
290320558G01	LAS VEGAS	CLARK CO	PARADISE	85		2004	14.7	13.8		10.2	9.2		11
290480016I01	RENO	WASHOE CO	LAKE STREET	85		5941	22.8	13.6		11.7	10.1	1	11
290500005I01	SPARKS	WASHOE CO	SPARKS POST OFFI	85		6385	21.0	19.0		12.1	11.1	3	11

CARBON MONOXIDE (MG/M3) NEW HAMPSHIRE 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
300420013F01	MANCHESTER	HILLSBOROUGH CO	1157 ELM STREET	85		1529	14.4	12.7		10.2	9.0		11
300420017F01	MANCHESTER	HILLSBOROUGH CO	1170 ELM STREET	85		7794	22.5	21.9		13.6	12.7	12	11
300480009F01	NASHUA	HILLSBOROUGH CO	25 MAIN STREET	85		8571	23.6	18.1		12.2	11.0	3	11

CARBON MONOXIDE (MG/M3) NEW JERSEY 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
310100002F01	ATLANTIC CITY	ATLANTIC CO	2229 ATLANTIC AV	85		8536	16.8	10.2		7.1	6.5		11
310640001F01	BURLINGTON	BURLINGTON CO	1 E BROAD STREET	85		8467	16.8	15.9		8.8	7.6		11
310720003F01	CAMDEN	CAMDEN CO	COPEWOOD & DAVIS	85		8222	14.1	13.9		8.8	7.2		11
310720007F01	CAMDEN	CAMDEN CO	MARKET & 6TH STS	85		8589	14.1	12.4		9.4	9.2		11
310740001F01	CAMDEN CO	CAMDEN CO	ANCORA STATEHOSP	85		8028	4.5	3.6		3.1	2.7		11
311300003F01	ELIZABETH	UNION CO	7 BROAD STREET	85		8361	20.6	18.8		12.8	12.2	11	11
311620001F01	FREEHOLD	MONMOUTH CO	5 W.MAIN STREET	85		8509	14.4	13.0		9.0	8.0		11
311820001F01	HACKENSACK	BERGEN CO	133 RIVER STREET	85		8185	20.3	12.3		8.9	7.6		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) NEW JERSEY 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
312320002F01	JERSEY CITY	HUDSON CO	2828 JFK BLVD.	85		8141	18.2	17.2		13.7	12.7	9	11
313300003F01	MORRISTOWN	MORRIS CO	11 WASHINGTON ST	85		8333	18.3	17.2		11.1	11.1	2	11
313480011F01	NEWARK	ESSEX CO	ST.CHARLES STR.	85		8314	10.6	9.9		5.2	5.2		11
314220003F01	PERTH AMBOY	MIDDLESEX CO	130 SMITH STREET	85		8459	11.5	11.4		8.1	8.0		11
315360001F01	TOMS RIVER	OCEAN CO	201 MAIN STREET	85		8173	22.6	18.6		14.0	8.8	1	11
315400006F01	TRENTON	MERCER CO	N.BROAD& HANOVER	85		8605	13.1	12.3		7.6	6.6		11

CARBON MONOXIDE (MG/M3) NEW MEXICO 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
320040002H01	ALBUQUERQUE	BERNALILLO CO	4TH ST & TIJERAS	85		8516	17.3	15.0		10.9	9.6	1	11
320040009H01	ALBUQUERQUE	BERNALILLO CO	INDIAN SCHOOL RD	85		716	40.3	29.9		20.7	18.3	6	11
320040015H02	ALBUQUERQUE	BERNALILLO CO	MONTGOMERY & SAN	85		8468	17.3	17.3		10.9	8.1	1	11
320040019H01	ALBUQUERQUE	BERNALILLO CO	2421 MESILLA AVE	85		7232	19.6	19.6		15.7	13.5	3	11
320040022H02	ALBUQUERQUE	BERNALILLO CO	2621 SAN MATEO N	85		3767	18.4	17.3		16.2	15.0	4	11
320140014H01	BERNALILLO CO	BERNALILLO CO	CORRALES & COOR	85		7308	10.4	9.2		4.5	4.2		11
320400006F01	FARMINGTON	SAN JUAN CO	724 W. ANIMAS	85		5360	6.9	6.9		4.2	4.0		11
320580011F01	LAS CRUCES	DONA ANA CO	LAS CRUCES, N.M.	85		8597	13.8	11.5		7.6	7.5		11
320580012F01	LAS CRUCES	DONA ANA CO	LAS CRUCES, N.M.	85		8659	11.5	10.4		7.6	6.9		11
321040019F01	SANTA FE	SANTA FE CO	1702 CERRILLOS R	85		8242	13.8	12.7		6.5	5.6		11

CARBON MONOXIDE (MG/M3) NEW YORK 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
330660005F01	BUFFALO	ERIE CO	DINGENS & WEISS	85		8488	16.6	11.0		6.3	5.6		11
330660016F01	BUFFALO	ERIE CO	65 COURT STREET	85		8486	9.9	9.4		4.6	4.6		11
332900005F01	HEMPSTEAD	NASSAU CO	EISENHOWER PARK	85		8547	15.5	13.1		9.9	9.3		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) NEW YORK 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
334680058F01	NEW YORK CITY	NEW YORK CO	110 E.45TH ST.	85		8582	28.1	23.2		13.2	12.2	6	11
334680062F01	NEW YORK CITY	NEW YORK CO	350 CANAL STREET	85		7676	20.1	19.6		12.4	12.4	5	11
334680071F01	NEW YORK CITY	KINGS CO	TILLARY ST,BKLYN	85		8476	21.2	20.2		15.6	14.9	44	11
334680076F01	NEW YORK CITY	KINGS CO	PS 321, 180 7TH	85		8561	10.0	8.5		5.4	4.7		11
334680082F01	NEW YORK CITY	NEW YORK CO	59ST.BET,3RD-LEX	85		8247	31.3	30.7		20.3	18.5	112	11
334740006F01	NIAGARA FALLS	NIAGARA CO	61 ST,GERARD AVE	85		8507	18.2	12.3		4.7	4.0		11
335760001F01	ROCHESTER	MONROE CO	ANDREWS(NORTH)ST	85		8538	10.5	10.1		4.7	4.5		11
335760004F01	ROCHESTER	MONROE CO	FARMINGTON RD.	85		8306	18.7	8.9		3.9	3.8		11
336020003F01	SCHENECTADY	SCHENECTADY CO	MT. PLEASANT HS	85		8251	15.9	15.0		10.2	6.7		11
336620017F01	SYRACUSE	ONONDAGA CO	E.ADAMS & RTE.81	85		8565	50.5	27.7	1	19.2	17.0	18	11

CARBON MONOXIDE (MG/M3) NORTH CAROLINA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
340700029G01	CHARLOTTE	MECKLENBURG CO	FEDERAL RESERVE	85		8594	15.8	13.2		7.8	6.2		11
340700031G01	CHARLOTTE	MECKLENBURG CO	PARK RD.	85		8602	15.2	13.6		10.1	9.6		11
340700032G05	CHARLOTTE	MECKLENBURG CO	CENTRAL	85		8559	22.8	18.6		13.6	12.1	3	11
340700034G01	CHARLOTTE	MECKLENBURG CO	PLAZA/LAKEDELL	85		8346	17.7	15.2		9.3	7.3		11
340700035G01	CHARLOTTE	MECKLENBURG CO	1330 SPRING ST.	85		8461	14.9	11.6		8.8	8.1		11
341160008F01	DURHAM	DURHAM CO	DURHAM OLD HEALT	85		7528	25.6	23.4		15.3	14.9	7	11
343240010F01	RALEIGH	WAKE CO	309S WILMINGTON	85		7738	23.7	22.0		13.4	12.3	9	11
343240011F05	RALEIGH	WAKE CO	420 S PERSON ST	85		4340	25.0	23.0		17.5	12.5	4	11
343240012F01	RALEIGH	WAKE CO	5307 SIX FORKS R	85		8327	9.5	9.4		5.7	5.6		11
344460018G01	WINSTON-SALEM	FORSYTH CO	MAIN STREET	85		8516	14.1	12.3		6.3	5.6		11
344460019G01	WINSTON-SALEM	FORSYTH CO	QUEEN STREET	85		8386	14.2	11.6		9.1	8.5		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) OHIO 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
360060015H01	AKRON	SUMMIT CO	209 S. BROADWAY	85		8285	14.4	10.9		7.3	4.4		11
360060020H01	AKRON	SUMMIT CO	800 PATTERSON AV	85		8573	15.0	11.5		6.9	5.6		11
361000001H02	CANTON	STARK CO	CITY HALL 218 CL	85		8312	9.4	8.3		5.2	4.0		11
361220021G01	CINCINNATI	HAMILTON CO	FED. BLDG. 5TH S	85		8277	14.4	14.4		8.4	7.5		11
361220035G01	CINCINNATI	HAMILTON CO	VINE AND ST. CLA	85		6592	13.2	12.7		9.7	8.3		11
361300043H01	CLEVELAND	CUYAHOGA CO	3500 E. 147 STRE	85		8339	8.9	8.9		5.5	5.0		11
361300044H01	CLEVELAND	CUYAHOGA CO	1925 ST. CLAIR A	85		8559	24.7	23.5		10.0	9.1		11
361460004F01	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	85		8752	10.4	10.4		6.0	5.6		11
361460005F05	COLUMBUS	FRANKLIN CO	1585 MORSE RD	85		8759	11.5	11.5		7.2	6.8		11
361460014F01	COLUMBUS	FRANKLIN CO	280 E. BROAD STR	85		8759	12.7	9.2		5.8	4.9		11
361660003G01	DAYTON	MONTGOMERY CO	7 EAST FOURTH ST	85		8708	13.8	13.5		7.7	5.9		11
361660028G01	DAYTON	MONTGOMERY CO	901 FAIRVIEW AVE	85		8532	5.6	5.1		3.5	3.4		11
362720010G02	HAMILTON CO	HAMILTON CO	6950 RIPPLE ROAD	85		2567	8.1	3.8		2.6	2.5		11
364340004G01	MIDDLETOWN	BUTLER CO	HOOK FIELD AIRPO	85		6106	5.9	5.9		3.2	3.2		11
365060002G01	NORWOOD	HAMILTON CO	3001 HARRIS	85		8050	9.2	9.2		6.6	5.4		11
366420012I01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	85		4814	29.9	26.5		18.5	11.6	8	11
366600007H09	TOLEDO	LUCAS CO	NO 1 FIRE STATIO	85		8240	6.9	6.9		3.5	3.1		11
366600032H01	TOLEDO	LUCAS CO	2927 MONROE	85		8473	12.4	10.6		8.1	7.1		11
367440004G01	WILLOUGHBY	LAKE CO	UNION HALL	85		8233	12.3	11.4		7.7	7.1		11
367760001I01	YOUNGSTOWN	MAHONING CO	24-36 PHELPS	85		8375	8.6	6.9		5.5	5.5		11

CARBON MONOXIDE (MG/M3) OKLAHOMA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
371950044F01	MOORE	CLEVELAND CO	HEALTH CENTER	85		8299	11.3	10.0		6.0	5.7		11
372200018F02	OKLAHOMA CITY	OKLAHOMA CO	2045 NW 10	85		8300	20.0	19.0		13.6	12.6	3	11
372200033F01	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	85		8420	10.0	10.0		7.0	4.9		11
372200047F01	OKLAHOMA CITY	OKLAHOMA CO	NW36 AND CLASSEN	85		8574	13.0	13.0		11.5	8.4	1	11
373000126F02	TULSA	TULSA CO	601 S LEWIS	85		8191	9.6	8.8		5.7	4.8		11
373000191F01	TULSA	TULSA CO	1413 S. CINCINNA	85		8542	7.4	7.2		4.8	4.1		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) OREGON 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
380560013F01	EUGENE	LANE CO	LCC 1059 WILLAME	85		8674	19.7	14.9		12.7	9.5	1	11
380680006F01	GRANTS PASS	JOSEPHINE CO	215 SE 6TH	85		8525	19.7	19.1		13.4	13.0	12	11
381160009F01	MEDFORD	JACKSON CO	BROPHY BLDG	85		8704	27.2	25.4		19.4	18.8	43	11
381160012F01	MEDFORD	JACKSON CO	CRATER MUSIC	85		4372	20.9	20.9		16.4	15.3	17	11
381460002F01	PORTLAND	MULTNOMAH CO	718 W BURNSIDE	85		8690	18.4	18.3		9.9	9.7		11
381460075F01	PORTLAND	MULTNOMAH CO	4112 NE SANDY BL	85		8667	18.9	15.9		10.1	9.8		11
381460078F01	PORTLAND	MULTNOMAH CO	NEWBERRYHS COMPA	85		8587	17.2	17.2		10.9	10.1	1	11
381460080F01	PORTLAND	MULTNOMAH CO	5824 SE LAFAYETT	85		8337	17.4	14.7		8.9	8.0		11
381580018F01	SALEM	MARION CO	498 CHURCH ST.	85		4640	24.1	20.3		15.6	11.3	4	11
381580021F01	SALEM	MARION CO	LIBERTY SKY BRID	85		4283	15.6	15.4		10.6	9.5	1	11

CARBON MONOXIDE (MG/M3) PENNSYLVANIA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
390120004F01	ALLENTOWN	LEHIGH CO	ALLENTOWN (STATE	85		8205	4.7	4.5		3.1	2.9		11
390120100F01	ALLENTOWN	LEHIGH CO	ALLENTOWN CBD	85		8402	11.8	11.3		8.8	8.0		11
390580014F01	BEAVER FALLS	BEAVER CO	8TH ST AND RIVER	85		8230	6.1	5.9		4.4	4.2		11
390780017F01	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	85		8082	22.1	10.5		5.5	4.2		11
391080012F01	BRISTOL (BOROUGH)	BUCKS CO	BRISTOL FOR SCHO	85		3941	12.8	11.5		7.6	6.3		11
391560005F01	CHARLEROI	WASHINGTON CO	CHARLEROI	85		4263	3.5	3.2		2.7	2.5		11
391620002F01	CHESTER	DELAWARE CO	CHESTER FRONT&NO	85		3999	5.2	5.1		2.7	2.4		11
393060010F01	ERIE	ERIE CO	HAMMER MILL PAPE	85		3748	5.4	4.5		3.1	3.1		11
393060100F01	ERIE	ERIE CO	ERIE CBD	85		7681	9.9	9.5		5.8	5.5		11
393880101F01	HARRISBURG	DAUPHIN CO	HARRISBURG (FULT	85		428	11.6	10.6		7.0	7.0		11
393880401F01	HARRISBURG	DAUPHIN CO	HARRISBURG	85		3962	4.9	4.3		3.8	2.9		11
394460011F01	JOHNSTOWN	CAMBRIA CO	1 MESSENGER STRE	85		4158	14.7	14.6		11.3	4.5	1	11
394660007F01	LANCASTER CITY	LANCASTER CO	ABRAHAM LINCOLN	85		8141	6.2	5.5		4.1	3.4		11
396440015F01	NEW CASTLE	LAWRENCE CO	NEW CASTLE CROTO	85		8093	12.5	11.8		9.1	5.8		11
396540013F01	NORRISTOWN	MONTGOMERY CO	1046 BELVOIR ROA	85		4194	11.2	9.9		5.8	4.7		11
397140004H01	PHILADELPHIA	PHILADELPHIA CO	1501 E LYCOMING	85		8155	13.8	11.5		9.6	7.8		11
397140027H01	PHILADELPHIA	PHILADELPHIA CO	NORTH PHILA	85		6912	18.4	18.4		8.8	8.7		11
397140029H01	PHILADELPHIA	PHILADELPHIA CO	20TH & RACE STS	85		7574	12.7	9.2		5.9	5.9		11
397140045H01	PHILADELPHIA	PHILADELPHIA CO	1421 ARCH STREET	85		2773	11.5	10.4		7.6	7.2		11
397140046H01	PHILADELPHIA	PHILADELPHIA CO	1206 CHESTNUT ST	85		8321	9.2	9.2		5.8	5.6		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) PENNSYLVANIA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
397140047H01	PHILADELPHIA	PHILADELPHIA CO	500 S.BROAD ST.	85		7520	10.4	10.4		6.6	6.6		11
397260026G01	PITTSBURGH	ALLEGHENY CO	DAWSON ST - EDIT	85		8503	13.8	13.7		8.5	8.0		11
397260038G01	PITTSBURGH	ALLEGHENY CO	ALLEGHENY CO COU	85		8382	17.6	14.3		10.2	9.8		11
397620009F01	READING	BERKS CO	UGI-CO	85		8248	10.7	8.3		6.4	5.1		11
397620100F01	READING	BERKS CO	READING CBD	85		7965	10.5	10.1		8.8	6.6		11
398040006F01	SCRANTON	LACKAWANNA CO	GEO. ST TROOP &	85		8109	7.7	7.0		4.4	4.1		11
399430100F01	WILKES-BARRE	LUZERNE CO	WILKES-BARRE RI	85		8466	6.8	6.7		4.8	4.7		11
399430101F01	WILKES-BARRE	LUZERNE CO	WILKES BARRE CHI	85		7995	10.9	7.9		5.2	5.0		11
399560008F01	YORK	YORK CO	YORK EAST DAVIS	85		7707	15.6	14.8		6.8	4.7		11

CARBON MONOXIDE (MG/M3) PUERTO RICO 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
401920003F01	PONCE	PONCE CO	LAS DELICIAS SQ.	85		2973	19.0	15.8		6.3	6.0		11
402140002F01	SAN JUAN	SAN JUAN CO	AV.PONCE DE LEON	85		7994	16.8	14.4		8.4	8.4		11
402160004F01	SAN JUAN CO	SAN JUAN CO	RIO PIEDRAS	85		7547	16.9	16.2		6.9	6.1		11

CARBON MONOXIDE (MG/M3) RHODE ISLAND 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
410300009F01	PROVIDENCE	PROVIDENCE CO	76 DORRANCE STRE	85		8266	17.8	16.7		11.6	11.0	2	11
410300012F01	PROVIDENCE	PROVIDENCE CO	ROCKEFELLER LIBR	85		7958	13.1	10.2		5.6	4.4		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) SOUTH CAROLINA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
420540005F01	CHARLESTON	CHARLESTON CO	RUTLAND & US17	85		7524	13.5	9.8		6.5	5.5		11
420760013F01	COLUMBIA	RICHLAND CO	WARDLAW SCHOOL	85		7893	12.4	11.3		8.4	7.5		11

CARBON MONOXIDE (MG/M3) TENNESSEE 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
441700007J02	KINGSPORT	SULLIVAN CO	ROSS N ROBINSON	85		4157	9.5	9.1		5.6	4.5		11
441700009J02	KINGSPORT	SULLIVAN CO	MEADOW VIEW	85		4102	5.4	5.3		3.1	2.9		11
441740018G01	KNOXVILLE	KNOX CO	HENLEY ST	85		8382	20.1	16.9		10.0	9.9		11
442340021G01	MEMPHIS	SHELBY CO	1330 FRAYSER BLV	85		6261	14.4	13.2		9.7	8.5		11
442340024G01	MEMPHIS	SHELBY CO	416 ALABAMA AVE	85		6209	15.9	14.7		9.3	8.1		11
442340034G01	MEMPHIS	SHELBY CO	DOT BLDG	85		6070	19.3	18.7		10.6	9.7	1	11
442340035G01	MEMPHIS	SHELBY CO	PUMP HOUSE 111 B	85		5203	10.9	10.4		8.2	8.0		11
442340036G01	MEMPHIS	SHELBY CO	FAIRVIEW	85		5541	19.9	18.4		15.5	10.8	2	11
442540021G01	NASHVILLE-DAVIDSON	DAVIDSON CO	810 BRODWAY	85		8620	18.4	16.1		10.3	10.0		11
442540028G01	NASHVILLE-DAVIDSON	DAVIDSON CO	LIBRARY-DONALSON	85		8506	28.8	23.0		20.8	11.5	2	11
442540030G01	NASHVILLE-DAVIDSON	DAVIDSON CO	MADISON POST OFF	85		2863	13.8	12.7		8.0	7.8		11
442540031G01	NASHVILLE-DAVIDSON	DAVIDSON CO	DOUGLAS CENTER	85		8476	12.7	12.1		10.1	9.1		11

CARBON MONOXIDE (MG/M3) TEXAS 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
450330009F01	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	85		7169	7.6	6.6		4.6	4.3		11
451310044H01	DALLAS	DALLAS CO	CITY 44	85		7621	16.1	12.7		8.2	7.1		11
451310053H01	DALLAS	DALLAS CO	400 NORTH ERVAY	85		6470	25.9	22.1		12.5	11.9	2	11
451700002G01	EL PASO	EL PASO CO	220 SO CAMPBELL	85		6419	19.9	16.1		8.5	5.8		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) TEXAS 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
451700027F01	EL PASO	EL PASO CO	500 NORTH CAMPBE	85		7480	28.9	28.3		16.1	15.3	8	11
451700028F01	EL PASO	EL PASO CO	6950 ALAMEDA AVE	85		7694	20.4	17.7		14.6	13.5	5	11
451700037F01	EL PASO	EL PASO CO	UNIVERSITY OF TE	85		7401	12.8	11.4		7.6	6.9		11
451880002F01	FORT WORTH	TARRANT CO	MEACHAM FIELD	85		7562	7.7	7.5		5.5	4.9		11
451880003F01	FORT WORTH	TARRANT CO	100 N. PECAN	85		7643	12.5	12.1		6.7	6.6		11
452330024F01	HARRIS CO	HARRIS CO	4510 ALDINE RD (	85		7113	14.4	11.2		10.0	8.6		11
452560034F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	85		7817	14.4	11.2		9.6	8.4		11
452560037H02	HOUSTON	HARRIS CO	SITE T 19	85		8399	10.6	10.2		8.8	5.8		11
452560047H01	HOUSTON	HARRIS CO	4401 1/2 LANG RD	85		8398	15.3	12.9		9.8	9.1		11
454570036F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	85		7860	15.8	13.6		6.1	5.7		11
454570046F01	SAN ANTONIO	BEXAR CO	OLD FEDERAL BUIL	85		7611	16.4	15.4		9.8	8.1		11

CARBON MONOXIDE (MG/M3) UTAH 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
460060001F01	BOUNTIFUL	DAVIS CO	BOUNTIFUL UTAH	85		4267	16.1	15.0		6.2	6.2		11
460680005F01	OGDEN	WEBER CO	2954 S. WASHINGT	85		8329	20.7	19.6		12.7	12.7	2	11
460800002F01	PROVO	UTAH CO	ARMY RESERVE	85		8458	17.3	16.1		10.8	10.4	1	11
460860001F01	ROY	WEBER CO	2100 W 5300 SOUT	85		4204	9.2	9.2		6.8	4.6		11
460900003F01	SALT LAKE CO	SALT LAKE CO	COTTONWOOD HIGH	85		8240	17.3	17.3		10.6	9.8	1	11
460920001F01	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	85		4125	20.7	19.6		9.8	9.6		11
460920011F01	SALT LAKE CITY	SALT LAKE CO	FEDERAL BUILDING	85		7995	17.3	16.1		9.8	9.6		11

CARBON MONOXIDE (MG/M3) VERMONT 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
470140003F01	BURLINGTON	CHITTENDEN CO	TRAILER 82 S WIN	85		7885	8.5	8.4		6.4	4.5		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) VIRGINIA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
480080009H01	ALEXANDRIA	ALEXANDRIA	517 N SAINT ASAP	85		8461	11.5	11.0		8.4	7.7		11
480200020G01	ARLINGTON CO	ARLINGTON CO	S 18TH AND HAYES	85		8643	10.4	9.2		7.0	6.2		11
481040005G01	FAIRFAX	FAIRFAX	10600 PAGE AVENU	85		8528	11.4	10.0		6.4	6.0		11
481060018G01	FAIRFAX CO	FAIRFAX CO	2675 SHERWOOD HA	85		6147	17.3	16.1		8.2	8.1		11
481850001G01	MC LEAN	FAIRFAX CO	1437 BALLS HILL	85		8427	16.7	16.1		8.5	7.1		11
482120006F02	NEWPORT NEWS	NEWPORT NEWS	TODD FIELD,	85		8570	17.3	17.3		8.7	6.7		11
482140010F02	NORFOLK	NORFOLK	660 TIDEWATER DR	85		8746	15.0	12.3		9.0	8.7		11
482660021F01	RICHMOND	RICHMOND	ABC PARKING LOT,	85		8638	15.0	9.8		7.5	4.5		11
482660022F01	RICHMOND	RICHMOND	7341 FOREST HILL	85		8689	11.5	8.6		5.0	4.6		11
482800009G01	SALEM	SALEM	SRV CIVIC CENTER	85		8369	6.4	6.1		5.3	3.8		11
482870004G01	SEVEN CORNERS	FAIRFAX CO	6100 ARLINGTON B	85		7586	6.1	6.0		3.7	3.6		11
483240007F01	VIRGINIA BEACH	VIRGINIA BEACH	1444 DIAMOND SPR	85		8701	7.8	6.9		5.8	4.4		11

CARBON MONOXIDE (MG/M3) WASHINGTON 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
490120003F01	BELLEVUE	KING CO	STURTEVANT'S SPO	85		7471	19.6	18.4		12.9	11.9	6	11
490640010F01	EVERETT	SNOHOMISH CO	ERICKSON'S FURNI	85		8159	21.9	21.9		11.6	10.5	2	11
491840051F01	SEATTLE	KING CO	FIFTH & JAMES	85		8292	17.3	16.1		12.5	12.0	4	11
491840075F01	SEATTLE	KING CO	JAY JACOBS--UNIV	85		8327	20.7	19.6		13.5	10.8	4	11
491840076F01	SEATTLE	KING CO	DSHS 2809 26TH	85		8204	21.9	16.1		10.1	9.6		11
491840077F01	SEATTLE	KING CO	4TH & PIKE BLDG	85		8279	18.4	17.3		13.7	11.1	4	11
491840078F01	SEATTLE	KING CO	BF DAY SCHOOL 39	85		8603	13.8	12.7		10.1	8.5		11
491840083F01	SEATTLE	KING CO	NORTHGATE APTS.	85		8308	21.9	19.6		15.8	12.8	14	11
492040013F01	SPOKANE	SPOKANE CO	BOONE ST. #2	85		7819	13.8	13.8		9.1	8.9		11
492040027F01	SPOKANE	SPOKANE CO	LIQUOR STORE - S	85		8564	20.7	19.6		12.7	11.4	4	11
492040028F01	SPOKANE	SPOKANE CO	POST OFFICE BLDG	85		8122	19.6	18.4		12.7	11.1	3	11
492040029F01	SPOKANE	SPOKANE CO	DARL APARTMENTS	85		8262	19.6	17.3		11.4	11.4	3	11
492040032F01	SPOKANE	SPOKANE CO	STOLZ REALTY	85		8629	26.5	23.0		15.2	12.1	4	11
492140018F01	TACOMA	PIERCE CO	PLAZA PARKING GA	85		6431	26.5	25.3		14.2	14.0	15	11
492220008F01	VANCOUVER	CLARK CO	ACTION CAMERA	85		5438	12.7	11.5		8.9	7.3		11
492440006F01	YAKIMA	YAKIMA CO	COUNTY COURTHOUS	85		8116	19.6	16.1		12.4	10.9	2	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) WEST VIRGINIA 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
500280004F01	CHARLESTON	KANAWHA CO	1558 WASH. ST EA	85		7775	7.5	7.0		5.3	4.1		11
500580001F03	GREENBRIER CO	GREENBRIER CO	FLANAGAN FARM-LE	85		7366	9.7	3.2		1.9	1.5		11
502120007F01	WHEELING	OHIO CO	WHEELING	85		8539	17.0	16.2		7.1	3.9		11
502120008F01	WHEELING	OHIO CO	SOCIAL SECURITY	85		7712	19.0	15.2		11.5	7.9	1	11

CARBON MONOXIDE (MG/M3) WISCONSIN 85-85

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
511860027F01	MADISON	DANE CO	702 BRAXTON PLAC	85		7970	7.9	6.8		4.7	4.3		11
512200042F01	MILWAUKEE	MILWAUKEE CO	3401 S 39TH ST	85		8169	6.9	6.4		6.3	5.3		11
512200044F01	MILWAUKEE	MILWAUKEE CO	7528 W APPLETON	85		8312	10.8	10.4		5.3	5.1		11
512200045F01	MILWAUKEE	MILWAUKEE CO	3716 W WISCONSIN	85		7868	9.9	9.2		4.9	4.9		11
512200080F02	MILWAUKEE	MILWAUKEE CO	606 W KILBOURN A	85		8240	7.0	6.6		5.1	4.0		11
512880017F01	RACINE	RACINE CO	1521 WASHINGTON	85		8260	10.7	8.9		5.0	3.8		11
513760017F01	WAUKESHA	WAUKESHA CO	225 N. GRAND AVE	85		8100	10.8	9.7		5.7	5.4		11

SECTION D. OZONE

The summary data are formatted (Figure D-1) so that there is a line for each reporting station, starting with the site code, site location, county name, site address, and year. The next column lists the number of valid daily maxima during the ozone season. The specific ozone season utilized for the State is listed in the heading and is that part of the year in which the ozone standard is likely to be violated. The next column lists number of required days of monitoring during the ozone season. If an exceedance of the ozone standard occurs outside the ozone season, the season is extended at that site and year to include the violation. The number of required days of monitoring would increase to reflect this extended ozone season. The next three columns list the first-, second-, and third-highest daily maximum 1-hour values, giving a measure of the degree to which the standard has been exceeded or the margin by which it has been met. The next two columns list the number of days with measured exceedances of the 1-hour standard (0.12 ppm) and the number of days with estimated exceedances. The next column lists the number of days with missing data assumed to have a daily maximum less than the standard. The last column identifies the instrumental method used at each station.

The number of days with estimated exceedances is computed utilizing the number of valid daily maxima, the number of required days of monitoring, the number of days with measured exceedances, and the number of days with missing data. As a result of this change in calculation procedures from the complete year to a State specific ozone season, ozone statistics from publications before 1982 are not compatible with this report.

OZONE

SITE ID	LOCATION	COUNTY	ADDRESS	YEAR	Valid Daily 1-HR Maximum							
										VALS>.125	MISS DAYS	
					# MEAS	# REQ	1st	2nd	3rd	MEAS. EST	ASS.<STD	METH
	City name if located in a city or county name				The number of valid daily maximum during ozone season	The number of days during the ozone season	The three highest daily max. 1-hr values (ppm)			The number of measured and estimated daily max. exceeding the standard	Number of days with missing data assumed less than the standard	Method Code

Figure D-1. Explanation of column headings in summary data for ozone.

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) ALABAMA 85-85

OZONE SEASON: MARCH TO NOVEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	MAXIMUM VALS > .125 MEAS	MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
010200001F01	ATTALLA	ETOWAH CO	ATTALLA	85		265	275	.115	.107	.105			1	11
010620003F01	CHICKASAW	MOBILE CO	FT. EVERETTE	85		215	275	.113	.103	.095			7	11
011300003G02	FAIRFIELD	JEFFERSON CO	FAIRFIELD, PFD	85		266	275	.113	.112	.109				11
011980002G03	JEFFERSON CO	JEFFERSON CO	PINSON, HIGH SCH	85		268	275	.122	.111	.110			2	11
012400028F02	MOBILE CO	MOBILE CO	SALCO	85		251	275	.100	.093	.082			1	11
013200002G01	TARRANT CITY	JEFFERSON CO	TARRANT, ELEM. S	85		271	275	.134	.122	.120	1	1.0		11

OZONE (PARTS PER MILLION) ALASKA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	MAXIMUM VALS > .125 MEAS	MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
020040024G01	ANCHORAGE	ANCHORAGE BOROU	AIRPORT HEIGHTS	85		142	214	.040	.038	.038			1	14

OZONE (PARTS PER MILLION) ARIZONA 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	MAXIMUM VALS > .125 MEAS	MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
030280004F01	FLAGSTAFF	COCONINO CO	2501 N 4TH STREE	85		177	365	.075	.075	.075			1	14
030320001G01	GLENDALE	MARICOPA CO	6000 W OLIVE AVE	85		256	365	.127	.127	.125	3	4.3	1	14
030460003G01	MESA	MARICOPA CO	BROOKS AT BROADW	85		267	365	.111	.111	.101			4	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) ARIZONA 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
030600002G01	PHOENIX	MARICOPA CO	1845 E ROOSEVELT	85		271	365	.150	.134	.123	2	2.7		14
030600004G01	PHOENIX	MARICOPA CO	8531 NORTH 6TH S	85		267	365	.137	.126	.123	2	2.7		14
030600013G01	PHOENIX	MARICOPA CO	4732 S CENTRAL A	85		219	365	.110	.109	.099			2	14
030600016G01	PHOENIX	MARICOPA CO	WEST INDIAN SCHO	85		244	365	.126	.125	.121	2	3.0	3	14
030600019G01	PHOENIX	MARICOPA CO	39TH AVE. & EARL	85		228	365	.133	.126	.124	2	3.2		14
030620013G01	PIMA CO	PIMA CO	SAHUARO-NAT'L MO	85		223	365	.105	.104	.103			1	14
030620019G01	PIMA CO	PIMA CO	4591 N. POMONA A	85		247	365	.110	.103	.103			3	14
030740003G01	SCOTTSDALE	MARICOPA CO	2857 N MILLER RD	85		224	365	.130	.112	.101	1	1.6	1	14
030740004G01	SCOTTSDALE	MARICOPA CO	13665 N SCOTTSDA	85		241	365	.149	.116	.108	1	1.5	3	14
030760003F01	SIERRA VISTA	COCHISE CO	HWY 90 & FRY BLV	85		141	365	.072	.070	.070			3	14
030860002G01	TUCSON	PIMA CO	151 W CONGRESS	85		260	365	.097	.094	.094			2	14
030860011G01	TUCSON	PIMA CO	22 ST & CRAYCROF	85		236	365	.118	.106	.106			1	14
030960003F01	YUMA	YUMA CO	1485 2ND AVE	85		156	365	.106	.102	.098			1	14

OZONE (PARTS PER MILLION) ARKANSAS 85-85

OZONE SEASON: MARCH TO NOVEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
041880002F01	NORTH LITTLE ROCK	PULASKI CO	NLR AIRPORT	85		264	275	.104	.102	.100			4	14
041880003F01	NORTH LITTLE ROCK	PULASKI CO	SOUTH END OF POP	85		238	275	.095	.095	.092			9	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) CALIFORNIA 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	MAXIMUM VALS > .125 MEAS	MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
050230001I01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	85		363	365	.250	.250	.240	35	35.1	1	14
050460002I01	AUBURN	PLACER CO	BLDG 108 'C' AVE	85		308	365	.140	.140	.120	2	2.3	4	14
050500002I01	AZUSA	LOS ANGELES CO	803 LOREN AVE	85		364	365	.360	.330	.320	117	117.0	1	14
050520004F01	BAKERSFIELD	KERN CO	CHESTER AVE	85		328	365	.150	.140	.140	5	5.3	19	14
050560002I01	BANNING	RIVERSIDE CO	ALLESANDRO	85		363	365	.290	.270	.220	55	55.3		14
050580001I01	BARSTOW	SAN BERNARDINO	200 E BUENA VIST	85		239	365	.130	.130	.130	3	4.5	5	14
050760001N01	BEVERLY HILLS	LOS ANGELES CO	BEVERLY HILLS-FR	85		198	365	.280	.270	.270	45	82.7	1	14
050875001I01	BRODERICK-BRYTE	YOLO CO	BRODERICK-305 3R	85		178	365	.140	.120	.120	1	2.0	1	14
050900002I01	BURBANK	LOS ANGELES CO	228 W PALM	85		361	365	.300	.270	.270	87	88.0		14
051110002I01	CARMEL VALLEY	MONTEREY CO	CARMEL VALLEY- 3	85		359	365	.110	.090	.090				14
051260002F01	CHICO	BUTTE CO	CHICO	85		321	365	.100	.100	.100			22	14
051300002I01	CHINO	SAN BERNARDINO	CHINO-13251 CENT	85		274	365	.320	.310	.300	82	108.9	1	14
051360001I01	CHULA VISTA	SAN DIEGO CO	100 E J ST	85		353	365	.200	.140	.140	4	4.1	4	14
051370001F01	CITRUS HEIGHTS	SACRAMENTO CO	SUNRISE BLVD	85		345	365	.200	.170	.160	10	10.2	12	14
051520002F01	COLUSA	COLUSA CO	COLUSA-FAIRGROUN	85		178	365	.100	.100	.100				14
051540001F01	COLUSA CO	COLUSA CO	ARBUCKLE HILLGAT	85		172	365	.110	.100	.100				14
051600002I01	CONCORD	CONTRA COSTA CO	2975 TREAT BLVD	85		362	365	.150	.120	.110	1	1.0		14
051620002F01	CONTRA COSTA CO	CONTRA COSTA CO	5551 BETHEL ISLA	85		260	365	.130	.130	.130	3	4.0	20	14
051740002I01	COSTA MESA	ORANGE CO	PLACENTIA	85		360	365	.210	.190	.180	17	17.1	3	14
051940003F01	DAVIS	YOLO CO	DAVIS-GOLF COURS	85		150	365	.110	.100	.100				14
051980001I01	DEL MAR	SAN DIEGO CO	DEL MAR-MIRACOST	85		267	365	.180	.160	.150	12	16.2	4	14
052220003I01	EL CAJON	SAN DIEGO CO	1155 REDWOOD AVE	85		317	365	.180	.150	.150	9	10.2	6	14
052240002I01	EL CENTRO	IMPERIAL CO	STATE ST.	85		185	365	.130	.120	.110	1	1.9	5	14
052390001I01	EL TORO	ORANGE CO	23022 EL TORO RD	85		360	365	.280	.250	.250	30	30.4		14
052460002I01	ESCONDIDO	SAN DIEGO CO	600 E VALLEY PKW	85		344	365	.170	.160	.160	12	12.6	3	14
052540002I01	FAIRFIELD	SOLANO CO	1000 GREGORY ST	85		241	365	.110	.110	.100			1	14
052660001I01	FOLSOM	SACRAMENTO CO	CITY CORP	85		265	365	.170	.170	.150	5	6.8	3	14
052680002I01	FONTANA	SAN BERNARDINO	FONTANA-ARROW HW	85		357	365	.340	.320	.320	126	128.5	1	14
052780001I01	FREMONT	ALAMEDA CO	40733 CHAPEL WY	85		347	365	.150	.140	.140	4	4.1	7	14
052800005F01	FRESNO	FRESNO CO	OLIVE	85		318	365	.160	.150	.150	8	8.8	17	14
052800006I01	FRESNO	FRESNO CO	FRESNO-4232 HERN	85		165	365	.170	.140	.140	3	6.6	3	14
052800007I01	FRESNO	FRESNO CO	FRESNO-4706 E DR	85		168	365	.160	.140	.140	9	19.4	2	14
052800240F01	FRESNO	FRESNO CO	BUTLER	85		201	365	.160	.150	.150	8	14.3	5	14
052800241I01	FRESNO	FRESNO CO	CAL STATE	85		260	365	.170	.160	.160	20	27.9	2	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) CALIFORNIA 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	* # MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	* MISS DAYS * ASS < STD	ME
052900002I01	GILROY	SANTA CLARA CO	9TH STREET	85		235	365	.130	.130	.120	2	3.1	1	14
053040001I01	GROVER CITY	SAN LUIS OBISPO	LE SAGE DR	85		321	365	.110	.100	.090			1	14
053100001I01	HANFORD	KINGS CO	1221 W LACEY BLV	85		299	365	.140	.130	.120	2	2.4	2	14
053140001I01	HAYWARD	ALAMEDA CO	3466 LAMESA DR	85		232	365	.130	.110	.100	1	1.6	3	14
053180002I01	HEMET	RIVERSIDE CO	HEMET-STATE ST.	85		212	365	.230	.170	.160	12	20.5	2	14
053260002I01	HOLLISTER	SAN BENITO CO	FAIRVIEW	85		356	365	.110	.110	.100				14
053420001I01	INDIO	RIVERSIDE CO	46-209 OASIS ST	85		363	365	.200	.170	.160	16	16.1		14
053480007F01	KERN CO	KERN CO	JOHNSTON FARMS-E	85		320	365	.160	.160	.160	24	27.3	1	14
053620001I01	LA HABRA	ORANGE CO	621 W LAMBERT	85		362	365	.340	.280	.270	57	57.0	3	14
053665001I01	LAKEPORT	LAKE CO	LAKEPORT BLVD.	85		212	365	.070	.070	.070			3	14
053740001I01	LANCASTER	LOS ANGELES CO	45547 N BEECH ST	85		358	365	.190	.190	.190	58	58.8	2	14
053900001I01	LENNOX	LOS ANGELES CO	11408 LA CIENEGA	85		352	365	.170	.160	.140	4	4.1	3	14
054020003I01	LIVERMORE	ALAMEDA CO	OLD FIRST STREET	85		348	365	.150	.140	.140	4	4.2	4	14
054100002I01	LONG BEACH	LOS ANGELES CO	3648 N LONG BEAC	85		361	365	.230	.190	.180	11	11.1	2	14
054120002I01	LOS ALAMITOS	ORANGE CO	ORANGEWOOD	85		361	365	.190	.180	.180	11	11.1	1	14
054180103I01	LOS ANGELES	LOS ANGELES CO	DOWNTOWN	85		361	365	.300	.260	.250	56	56.2	3	14
054180105I01	LOS ANGELES	LOS ANGELES CO	1535 ROBERTSON B	85		52	365	.120	.070	.070				14
054180113I01	LOS ANGELES	LOS ANGELES CO	WEST LO ANGELES-	85		182	365	.270	.230	.210	26	52.1		14
054200001I01	LOS ANGELES CO	LOS ANGELES CO	18330 GAULT ST R	85		358	365	.250	.240	.230	75	76.3	1	14
054240001I01	LOS GATOS	SANTA CLARA CO	306 UNIVERSITY A	85		347	365	.160	.150	.140	4	4.2	2	14
054260001I01	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	85		364	365	.210	.180	.170	16	16.0	1	14
054330001I01	MAMMOTH LAKES	MONO CO	MAMMOTH LAKES-GA	85		243	365	.100	.090	.090			19	14
054720005F01	MODESTO	STANISLAUS CO	814 14TH ST.	85		347	365	.140	.130	.130	3	3.1	12	14
054940001I01	MORRO BAY	SAN LUIS OBISPO	MORRO BAY BLVD A	85		321	365	.070	.070	.070			2	14
054960002I01	MOUNTAIN VIEW	SANTA CLARA CO	CUESTA	85		216	365	.120	.100	.090			2	14
055000003I01	NAPA	NAPA CO	2552 JEFFERSON A	85		358	365	.110	.110	.110			4	14
055120002I01	NEWHALL	LOS ANGELES CO	NEWHALL-SAN FERN	85		359	365	.240	.230	.220	93	94.0	2	14
055150001I01	NIPOMO	SAN LUIS OBISPO	148 WILSON ST	85		356	365	.110	.110	.090			7	14
055160003I01	NORCO	RIVERSIDE CO	LAKE NORCONIAN	85		358	365	.350	.290	.260	92	93.3	2	14
055180002I01	NORTH HIGHLANDS	SACRAMENTO CO	BLACKFOOT	85		267	365	.180	.150	.140	5	6.8	3	14
055300005I01	OAKLAND	ALAMEDA CO	ALICE STREET	85		228	365	.120	.080	.080			1	14
055320005I01	OCEANSIDE	SAN DIEGO CO	OCEANSIDE-1701 M	85		275	365	.180	.170	.170	15	19.9		14
055330231F01	OILDALE	KERN CO	MANOR ST	85		80	365	.130	.090	.080	1	4.5	2	14
055330232F01	OILDALE	KERN CO	OILDALE-3311 MAN	85		254	365	.130	.130	.130	3	4.2	9	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) CALIFORNIA 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	* # MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	* MISS DAYS * ASS < STD	ME
055340003I01	OJAI	VENTURA CO	OJAI-1768 MARICO	85		221	365	.190	.180	.150	6	9.9		14
055560001I01	OXNARD	VENTURA CO	EL RIO-RIO MESA	85		353	365	.150	.140	.130	3	3.1	5	14
055640001I01	PALM SPRINGS	RIVERSIDE CO	590 RACQUET CLUB	85		362	365	.240	.220	.190	25	25.0	3	14
055755001I01	PARLIER	FRESNO CO	PARLIER	85		94	365	.150	.150	.150	10	38.6	2	14
055760005I01	PASADENA	LOS ANGELES CO	PASADENA-WILSON	85		359	365	.370	.320	.310	116	117.3	2	14
055780001I01	PERRIS	RIVERSIDE CO	PERRIS	85		361	365	.290	.220	.220	96	96.0	4	14
055820001I01	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	85		361	365	.310	.300	.270	79	79.7	1	14
055880001I01	PITTSBURG	CONTRA COSTA CO	583 W TENTH ST	85		364	365	.140	.100	.100	1	1.0	1	14
056040001I01	POMONA	LOS ANGELES CO	924 N GAREY AVE	85		364	365	.330	.300	.280	98	98.0	1	14
056180006I01	REDDING	SHASTA CO	REDDING-1615 CON	85		120	365	.110	.110	.100			1	14
056200002I01	REDLANDS	SAN BERNARDINO	UNIV OF-GROVE	85		358	365	.330	.300	.300	113	115.2		14
056240001I01	REDWOOD CITY	SAN MATEO CO	897 BARRON AVE	85		356	365	.130	.110	.110	1	1.0	5	14
056300003I01	RICHMOND	CONTRA COSTA CO	1144 13TH ST	85		363	365	.090	.080	.080			2	14
056405810I01	ROCKLIN	PLACER CO	SIERRA COLLEGE	85		341	365	.180	.160	.150	8	8.5	3	14
056535001I01	RUBIDOUX	RIVERSIDE CO	5888 MISSION BLV	85		361	365	.350	.340	.300	125	125.3	3	14
056580005I01	SACRAMENTO	SACRAMENTO CO	MEADOWVIEW RD	85		96	365	.110	.090	.080				14
056580006I01	SACRAMENTO	SACRAMENTO CO	DEL PASO MANOR	85		269	365	.170	.150	.150	5	6.7	4	14
056620002I01	SALINAS	MONTEREY CO	CO. HEALTH DEPT.	85		351	365	.090	.080	.080			4	14
056680003I01	SAN BERNARDINO	SAN BERNARDINO	695 E THIRD	85		351	365	.270	.260	.260	111	113.5	6	14
056700005I01	SAN BERNARDINO CO	SAN BERNARDINO	LAKE GREGORY	85		365	365	.300	.290	.280	114	114.0		14
056700006I01	SAN BERNARDINO CO	SAN BERNARDINO	13207 MARKET ST	85		346	365	.110	.100	.100			2	14
056800004I01	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	85		350	365	.160	.160	.150	5	5.1	5	14
056800006I01	SAN DIEGO	SAN DIEGO CO	KEARNEY MESA	85		340	365	.220	.210	.190	14	14.5	13	14
056820006I01	SAN DIEGO CO	SAN DIEGO CO	VICTORIA	85		338	365	.220	.210	.170	33	35.1	5	14
056860004I01	SAN FRANCISCO	SAN FRANCISCO C	23RD ST	85		350	365	.090	.090	.080			4	14
056980004I01	SAN JOSE	SANTA CLARA CO	120 B N 4TH ST	85		362	365	.140	.140	.120	2	2.0	3	14
056980386I01	SAN JOSE	SANTA CLARA CO	ALUM ROCK	85		239	365	.160	.140	.120	2.	3.0	1	14
057000001I01	SAN LEANDRO	ALAMEDA CO	850 THORNTON	85		231	365	.070	.070	.070			3	14
057040002F01	SAN LUIS OBISPO	SAN LUIS OBISPO	MARSH	85		351	365	.080	.080	.080			2	14
057060001F01	SAN LUIS OBISPO CO	SAN LUIS OBISPO	TENTH ST	85		354	365	.100	.090	.080			2	14
057160001I01	SAN RAFAEL	MARIN CO	543 4TH ST	85		362	365	.100	.090	.090			3	14
057200008I01	SANTA BARBARA	SANTA BARBARA C	EL CAPITAIN STAT	85		301	365	.130	.120	.120	1	1.2	2	14
057200009F01	SANTA BARBARA	SANTA BARBARA C	SANTA BARBARA-CA	85		346	365	.220	.120	.120	1	1.0	14	14
057220001I01	SANTA BARBARA CO	SANTA BARBARA C	AIRPORT RD	85		252	365	.090	.090	.080			16	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) CALIFORNIA 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
057220002I01	SANTA BARBARA CO	SANTA BARBARA C	380 N FAIRVIEW	85		300	365	.140	.130	.120	2	2.4	1	14
057280001I01	SANTA CRUZ	SANTA CRUZ CO	SANTA CRUZ-966 B	85		272	365	.110	.100	.090				14
057340006F01	SANTA MARIA	SANTA BARBARA C	615 MCCLELLAND S	85		362	365	.090	.070	.070			1	14
057400003I01	SANTA ROSA	SONOMA CO	837 FIFTH ST.	85		359	365	.090	.090	.090			4	14
057550001N05	SEQUOIA NAT PARK	TULARE CO	SEQUOIA-ASH MOUN	85		81	365	.130	.130	.120	2	9.0	1	14
057670001I01	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	85		242	365	.190	.180	.160	24	36.1	1	14
057740001I01	SONOMA	SONOMA CO	1ST STREET	85		241	365	.110	.100	.100			1	14
057830006F01	SOUTH LAKE TAHOE	EL DORADO CO	BIJOU SCHOOL	85		338	365	.100	.080	.080			3	14
057830009F01	SOUTH LAKE TAHOE	EL DORADO CO	SO LAKE TAHOE-33	85		321	365	.090	.080	.080			26	14
058040002F01	STOCKTON	SAN JOAQUIN CO	1601 E HAZELTON	85		306	365	.120	.120	.120			21	14
058040009F01	STOCKTON	SAN JOAQUIN CO	STOCKTON-13521 E	85		183	365	.140	.130	.130	5	9.9	1	14
058120002F01	SUTTER CO	SUTTER CO	PLEASANT GROVE-P	85		122	365	.120	.110	.100			1	14
058240001I01	THOUSAND OAKS	VENTURA CO	1135 WINDSOR DRI	85		358	365	.160	.150	.150	10	10.1	3	14
058380003F01	TURLOCK	STANISLAUS CO	800 W MONTE VIST	85		248	365	.150	.140	.140	8	11.6	4	14
058390001I01	TWENTYNINE PALMS	SAN BERNARDINO	ADOBE	85		246	365	.130	.120	.120	1	1.5	1	14
058400005I01	UKIAH	MENDOCINO CO	HEALTH DEPT	85		156	365	.070	.070	.060			1	14
058440004F01	UPLAND	SAN BERNARDINO	1350 SAN BERNARD	85		360	365	.330	.310	.310	110	110.3	4	14
058460001I01	VACAVILLE	SOLANO CO	MERCHANT ST	85		257	365	.070	.070	.050			2	14
058480004I01	VALLEJO	SOLANO CO	TUOLUMNE ST.	85		363	365	.120	.120	.110			2	14
058490003I01	VENTURA	VENTURA CO	VENTURA-EMMA WOO	85		270	365	.170	.160	.130	3	4.0	3	14
058500004I01	VENTURA CO	VENTURA CO	3815 TELEGRAPH R	85		320	365	.160	.150	.150	7	7.9	3	14
058500005F01	VENTURA CO	VENTURA CO	CASITAS PASS-550	85		327	365	.180	.170	.160	12	12.9	14	14
058510002I01	VICTORVILLE	SAN BERNARDINO	FAIRGROUNDS	85		332	365	.210	.190	.180	43	46.5	6	14
058520002F01	VISALIA	TULARE CO	CHURCH ST	85		338	365	.140	.120	.120	1	1.0	17	14
058720001I01	WHITTIER	LOS ANGELES CO	14427 LEFFINGWEL	85		363	365	.320	.280	.260	58	58.0	2	14
058760001F01	WILLOWS	GLENN CO	VILLA AVE	85		176	365	.110	.100	.100			1	14
058800002I01	WOODLAND	YOLO CO	117 W MAIN STREE	85		357	365	.110	.110	.110			6	14
058860001I01	YREKA	SISKIYOU CO	528 FOOTHILL DRI	85		336	365	.080	.070	.070			14	14
058900002I01	YUBA CITY	SUTTER CO	142 GARDEN HWY Y	85		107	365	.110	.110	.100			1	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) COLORADO 85-85

OZONE SEASON: MARCH TO SEPTEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
060080002F01	ARAPAHOE CO	ARAPAHOE CO	HYLAND RESERVOIR	85		211	214	.108	.099	.097			3	11
060120002F01	ARVADA	JEFFERSON CO	W 57TH AVE & GAR	85		211	214	.109	.108	.102			4	11
060140002F01	AURORA	ARAPAHOE CO	AURORA MUNICIPAL	85		209	214	.089	.089	.089			3	14
060220001F01	BOULDER CO	BOULDER CO	COLO UNIV CAMPUS	85		212	214	.115	.100	.099			2	14
06038[illegible]004F01	COLORADO SPRINGS	EL PASO CO	712 S TEJON ST	85		171	214	.085	.071	.070			2	14
060580002F01	DENVER	DENVER CO	2105 BROADWAY	85		200	214	.094	.094	.091			6	11
060580014F01	DENVER	DENVER CO	IRVING AND JULIA	85		197	214	.119	.109	.109			2	11
060760001F01	EL PASO CO	EL PASO CO	ACADEMY BLVD AN	85		205	214	.070	.070	.070			2	14
061000007F01	GREELEY	WELD CO	9TH AVE AND 15TH	85		213	214	.103	.096	.094			1	14
061320004F01	LARIMER CO	LARIMER CO	COLO STATE UNIV	85		200	214	.105	.087	.082			6	14
062210001F01	WELBY	ADAMS CO	E 78TH AVE & STE	85		198	214	.131	.104	.103	1	1.1	4	11

OZONE (PARTS PER MILLION) CONNECTICUT 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
070060123F01	BRIDGEPORT	FAIRFIELD CO	TRAILER HALLET	85		209	214	.196	.132	.131	4	4.0	3	14
070175123F01	DANBURY	FAIRFIELD CO	TRAILER OSBORNE	85		200	214	.149	.148	.142	4	4.3	1	14
070220003F01	EAST HARTFORD	HARTFORD CO	30 REMINGTON ROA	85		200	214	.149	.142	.126	3	3.2	4	14
070330017F03	GREENWICH	FAIRFIELD CO	GREENWICH POINT	85		171	214	.171	.168	.148	12	15.0		14
070350008F01	GROTON	NEW LONDON CO	AVERY POINT	85		206	214	.184	.152	.150	9	9.3	2	14
070500002F05	MADISON	NEW HAVEN CO	HAMMONASSET STA	85		166	214	.204	.149	.143	7	8.9	3	14
070570007F01	MIDDLETOWN	MIDDLESEX CO	SHEW HALL	85		208	214	.219	.153	.152	10	10.2	2	14
070700123F01	NEW HAVEN	NEW HAVEN CO	NEW HAVEN TRAIL	85		204	214	.181	.149	.139	6	6.2	2	14
071060001F01	STAFFORD	TOLLAND CO	SHENIPSIT STATE	85		208	214	.166	.158	.142	4	4.0	4	14
071110007F01	STRATFORD	FAIRFIELD CO	STRATFORD POINT	85		202	214	.189	.168	.168	13	13.7	1	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) DELAWARE 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	MISS DAYS ME
080020001F01	DOVER	KENT CO	DOVER POLICE STA	85		198	214	.130	.130	.120	2	2.1	4	11
080180001F01	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	85		199	214	.130	.130	.120	2	2.1	4	11
080180003F01	NEW CASTLE CO	NEW CASTLE CO	JEW COMM CTR(EDG	85		200	214	.140	.140	.130	4	4.3	1	11
080180018F01	NEW CASTLE CO	NEW CASTLE CO	KIRKWOOD	85		197	214	.160	.140	.130	5	5.4	3	11
080200001F01	SEAFORD	SUSSEX CO	WATER TOWER CEDA	85		202	214	.140	.120	.110	1	1.1	2	11

OZONE (PARTS PER MILLION) DISTRICT OF COL 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	MISS DAYS ME
090020017I01	WASHINGTON	WASHINGTON	24TH & L STS. NW	85		198	214	.119	.097	.092			7	14
090020025I01	WASHINGTON	WASHINGTON	PINEY BRANCH & D	85		106	214	.114	.100	.099			2	11
09002[illegible]025I01	WASHINGTON	WASHINGTON	PINEY BRANCH & D	85		88	214	.149	.135	.133	3	7.2	2	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) FLORIDA 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
100420003G03	BROWARD CO	BROWARD CO	12300 NW 41 STRE	85		365	365	.099	.091	.090				11
100420004G01	BROWARD CO	BROWARD CO	941 SW 71 AVENUE	85		355	365	.093	.093	.086			1	11
100620004G01	CLEARWATER	PINELLAS CO	CLEARWATER CAMPU	85		341	365	.129	.115	.105	1	1.1	6	14
100860021G03	DADE CO	DADE CO	THOMPSON PARK	85		337	365	.106	.105	.096			12	14
100860027G01	DADE CO	DADE CO	ROSENSTIEL SCHOO	85		270	365	.150	.125	.099	2	2.7	5	14
101960070H01	JACKSONVILLE	DUVAL CO	JAX NAVAL AIR ST	85		238	365	.165	.135	.100	2	3.0	3	11
101960077H03	JACKSONVILLE	DUVAL CO	SHEFFIELD ELEM.S	85		343	365	.100	.100	.090			8	14
103420006G03	PALM BEACH CO	PALM BEACH CO	TWENTY MILE BEND	85		324	365	.094	.093	.091			5	11
103420007G01	PALM BEACH CO	PALM BEACH CO	ROYAL PALM	85		334	365	.089	.087	.085			6	11
103980018G01	ST PETERSBURG	PINELLAS CO	7200-22 AVENUE N	85		361	365	.120	.100	.099			4	14
104140002F01	SEMINOLE CO	SEMINOLE CO	SEMINOLE COM COL	85		311	365	.105	.105	.100			5	14
104360035G02	TAMPA	HILLSBOROUGH CO	COAST GUARD STA	85		347	365	.127	.110	.106	1	1.0	4	11
104360055G01	TAMPA	HILLSBOROUGH CO	TAMPA PUMP STATI	85		342	365	.124	.115	.113			6	14
104900002F01	WINTER PARK	ORANGE CO	MORSE BLVD. & DE	85		113	365	.090	.080	.080			4	11
104900002G01	WINTER PARK	ORANGE CO	LAKE ISLE ESTATE	85		180	365	.081	.080	.077			4	11

OZONE (PARTS PER MILLION) GEORGIA 85-85

OZONE SEASON: MARCH TO NOVEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
111280008F01	COLUMBUS	MUSCOGEE CO	COLUMBUS AIRPOR	85		272	275	.108	.095	.092			3	14
111600002F01	DECATUR	DE KALB CO	DEKALB JR COLLEG	85		185	275	.135	.131	.120	2	2.9	3	11
113860003F03	MUSCOGEE CO	MUSCOGEE CO	COLUMBUS CRIME L	85		271	275	.100	.090	.088			4	14
114340001F03	ROCKDALE CO	ROCKDALE CO	MONASTERY	85		258	275	.145	.145	.130	5	5.2	8	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) HAWAII 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	* # MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	* MISS DAYS ASS < STD	ME
120140004F01	HONOLULU CO	HONOLULU CO	ANUENUE FISHERIE	85		344	365	.101	.062	.052			13	14

OZONE (PARTS PER MILLION) ILLINOIS 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	* # MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	* MISS DAYS ASS < STD	ME
140160008F01	ALTON	MADISON CO	409 MAIN ST.	85		212	214	.152	.116	.116	1	1.0	2	14
140560001F01	BOURBONNAIS	KANKAKEE CO	SCIENCE BLDG.	85		199	214	.105	.092	.085			2	14
140780002G01	CALUMET CITY	COOK CO	868 MARQUETTE AV	85		134	214	.141	.117	.093	1	1.6	3	14
141020001F01	CARY	MC HENRY CO	FIRST ST & THREE	85		204	214	.095	.086	.083			2	14
141140004F01	CHAMPAIGN	CHAMPAIGN CO	606 E. GROVE	85		213	214	.098	.095	.094			1	14
141220003G01	CHICAGO	COOK CO	TAFT H.S.	85		156	214	.148	.108	.107	1	1.3	4	14
141220037G01	CHICAGO	COOK CO	5358 N. ASHLAND	85		86	214	.091	.089	.080			4	14
141220044G01	CHICAGO	COOK CO	5700 S. LAKE SHO	85		156	214	.122	.115	.110			4	14
141220045G01	CHICAGO	COOK CO	2200 N. CANNON D	85		197	214	.112	.105	.088			5	14
141220050G01	CHICAGO	COOK CO	103RD & LUELLA	85		153	214	.122	.117	.086			5	14
141220053G01	CHICAGO	COOK CO	8422 S. KEDVALE	85		182	214	.122	.118	.091			6	14
141340002G01	CICERO	COOK CO	1850 S. 51ST AVE	85		168	214	.108	.099	.097			5	14
141740013F01	DECATUR	MACON CO	2200 NORTH 22ND	85		208	214	.098	.098	.092			6	14
141760001F01	DEERFIELD	LAKE CO	1321 WILMOT RD.	85		200	214	.145	.126	.112	2	2.1	7	14
141840003G01	DES PLAINES	COOK CO	WEST SCHOOL	85		170	214	.111	.091	.081			6	14
142120010F01	EAST ST LOUIS	ST CLAIR CO	13TH ST. & TUDOR	85		211	214	.111	.108	.098			3	14
142220001F03	EFFINGHAM CO	EFFINGHAM CO	ROUTE 45 SOUTH	85		207	214	.106	.098	.096			7	14
142260005F01	ELGIN	KANE CO	665 DUNDEE RD.	85		207	214	.091	.090	.089			3	14
142360002F01	EVANSTON	COOK CO	531 LINCOLN	85		204	214	.143	.137	.133	4	4.2	1	14
142960012F01	GRANITE CITY	MADISON CO	2301 ADAMS ST	85		193	214	.111	.108	.107			2	14
144220001G01	LEMONT	COOK CO	729 HOUSTON	85		160	214	.108	.100	.092			5	14
144260001F01	LIBERTYVILLE	LAKE CO	1441 LAKE ST.	85		191	214	.131	.120	.104	1	1.1	3	14
144320001F01	LISLE	DU PAGE CO	ROUTE 53	85		199	214	.101	.086	.083			4	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) ILLINOIS 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
144640002F03	MACOUPIN CO	MACOUPIN CO	NILWOOD SOUTH	85		210	214	.135	.119	.107	1	1.0	4	14
144680007F01	MADISON CO	MADISON CO	POAG ROAD	85		210	214	.123	.123	.115			2	14
144680009F01	MADISON CO	MADISON CO	200 W. DIVISION	85		213	214	.127	.111	.106	1	1.0	1	14
144720001F01	MARION	WILLIAMSON CO	ST OFFICE BLDG 2	85		203	214	.103	.090	.087			3	14
145120003F01	MOLINE	ROCK ISLAND CO	30 18TH ST.	85		198	214	.105	.093	.093			5	14
146080024F01	PEORIA	PEORIA CO	HURLBURT & MACAR	85		210	214	.081	.080	.079			3	14
146120001F01	PEORIA HEIGHTS	PEORIA CO	508 E. GLEN AVE.	85		213	214	.085	.083	.082			1	14
146440006F01	QUINCY	ADAMS CO	732 HAMPSHIRE	85		206	214	.097	.086	.083			2	14
146680009F01	ROCKFORD	WINNEBAGO CO	1500 POST ST.	85		204	214	.095	.089	.088			2	14
147280010F01	SPRINGFIELD	SANGAMON CO	2875 DIRKSEN PKW	85		204	214	.127	.123	.106	1	1.0	8	14
147960001F03	WATERLOO	MONROE CO	MAEYSTOWN ROAD	85		209	214	.147	.115	.106	1	1.0	4	14
148020002F01	WAUKEGAN	LAKE CO	825 GOLF RD & JA	85		213	214	.148	.146	.126	3	3.0	1	14
148320007F03	WILL CO	WILL CO	NORTH SCHOOL ST.	85		201	214	.117	.107	.091			3	14
148320008F01	WILL CO	WILL CO	2021 S. LAWRENCE	85		194	214	.101	.093	.092			2	14
148400001F01	WINNEBAGO CO	WINNEBAGO CO	1405 MAPLE AVE	85		207	214	.114	.107	.101			3	14
148520007F01	WOOD RIVER	MADISON CO	54 NO. WALCOTT	85		187	214	.136	.125	.123	2	2.2	5	14

OZONE (PARTS PER MILLION) INDIANA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
150060001F01	ALLEN CO	ALLEN CO	17215 WOODBURN	85		168	214	.104	.099	.098				14
150640003F01	CHARLESTOWN	CLARK CO	ARMY AMMUNITION	85		162	214	.160	.129	.129	3	3.9	2	11
151300012H01	EVANSVILLE	VANDERBURGH CO	425 W MILL RD	85		195	214	.122	.110	.101			2	11
151300013H05	EVANSVILLE	VANDERBURGH CO	OLD STATE ROAD	85		189	214	.114	.104	.101				11
151380004F01	FORT WAYNE	ALLEN CO	2022 NORTH BEACO	85		169	214	.112	.103	.098			3	14
151520016F01	GARY	LAKE CO	FEDERAL BUILDING	85		190	214	.107	.104	.086			2	14
151760004F05	HAMILTON CO	HAMILTON CO	13400 ALLISONVIL	85		121	214	.123	.106	.097			1	14
151780008F01	HAMMOND	LAKE CO	1300 141ST STREE	85		181	214	.133	.117	.102	1	1.2	1	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) INDIANA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
151800002H05	HANCOCK CO	HANCOCK CO	MT VERNON SCHOOL	85		128	214	.111	.101	.095			3	14
152040030F01	INDIANAPOLIS	MARION CO	WOMEN'S PRISON	85		84	214	.086	.080	.079				11
152040042H03	INDIANAPOLIS	MARION CO	8327 MANN RD.	85		202	214	.139	.119	.108	1	1.1	2	14
152040050F01	INDIANAPOLIS	MARION CO	FT. BENJAMIN HAR	85		210	214	.125	.111	.102	1	1.0	2	14
152040057H01	INDIANAPOLIS	MARION CO	1327 S. HARDING	85		195	214	.134	.117	.104	1	1.1	3	14
152040070F01	INDIANAPOLIS	MARION CO	NAVAL AVIONICS C	85		85	214	.118	.103	.089				11
152260003F05	KNOX CO	KNOX CO	1 MILE EAST OF S	85		26	214	.088	.085	.079				11
152260004F05	KNOX CO	KNOX CO	PURDUE SW AGRICU	85		198	214	.095	.091	.087			1	11
152880003H05	MORGAN CO	MORGAN CO	PAPAGON ELEMENTA	85		145	214	.113	.109	.108			7	14
153420020A01	PORTER CO	PORTER CO	1100 N MINERAL S	85		177	214	.115	.110	.110				11
153420021G01	PORTER CO	PORTER CO	COUNTY RD 900 N	85		105	214	.100	.094	.090			6	11
153420024F01	PORTER CO	PORTER CO	WATER TREATMENT	85		149	214	.129	.113	.099	1	1.4		14
153700007G01	ST JOSEPH CO	ST JOSEPH CO	S.R. 23 & BITTER	85		195	214	.120	.105	.105				14
153880008F01	SOUTH BEND	ST JOSEPH CO	ANGELA & EDDY ST	85		201	214	.121	.115	.111			1	14
154080018G01	TERRE HAUTE	VIGO CO	961 N. LAFAYETTE	85		208	214	.104	.102	.100			1	14
154200004G01	VALPARAISO	PORTER CO	VALPARAISO UNIVE	85		105	214	.122	.120	.120			2	11

OZONE (PARTS PER MILLION) IOWA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
160640020G02	CEDAR RAPIDS	LINN CO	751 CENTER POINT	85		212	214	.081	.077	.075			2	11
161180058G01	DES MOINES	POLK CO	PHILLIPS SCH 17	85		30	214	.066	.055	.050			2	11
161180058G01	DES MOINES	POLK CO	PHILLIPS SCH 17	85		114	214	.055	.051	.046			3	14
162120001F03	JOHNSON CO	JOHNSON CO	IOWA CITY OAKD	85		32	214	.082	.072	.064				11
162280015G01	LINN CO	LINN CO	CO.ENG.OFF. MARI	85		207	214	.083	.077	.076			2	14
162360003G01	MADISON CO	MADISON CO	300 HUTCHINGS ST	85		61	214	.066	.063	.061				11
162360003G01	MADISON CO	MADISON CO	300 HUTCHINGS ST	85		122	214	.063	.060	.060				14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) IOWA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
163120024G01	POLK CO	POLK CO	3RD & GARFIELD ,	85		70	214	.083	.078	.077			1	11
163120024G01	POLK CO	POLK CO	3RD & GARFIELD ,	85		126	214	.085	.085	.076				14
163280011F01	SCOTT CO	SCOTT CO	HWY COMMISSION	85		212	214	.092	.088	.088			2	11

OZONE (PARTS PER MILLION) KANSAS 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
171720001F05	JEFFERSON CO	JEFFERSON CO	FAA STATION	85		52	214	.060	.055	.050			2	11
171720001F05	JEFFERSON CO	JEFFERSON CO	FAA STATION	85		108	214	.070	.070	.070			2	14
171800001F01	KANSAS CITY	WYANDOTTE CO	619 ANN ST	85		184	214	.117	.092	.082			1	14
173320001F01	SEDGWICK CO	SEDGWICK CO	200 E 53RD NORTH	85		210	214	.090	.080	.080				11
173740010F01	WICHITA	SEDGWICK CO	1900 E NINTH ST	85		211	214	.100	.100	.095			1	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) KENTUCKY 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
180080010F01	ASHLAND	BOYD CO	CLAY SCHOOL-ASHL	85		207	214	.141	.137	.135	3	3.1	1	11
180280003F03	BOONE CO	BOONE CO	EAST BEND BAPTIS	85		187	214	.108	.104	.103			1	11
180800007F01	COVINGTON	KENTON CO	1401 DIXIE HIGHW	85		207	214	.124	.102	.095			4	11
180960001F01	DAYTON	CAMPBELL CO	9TH & MAPLE	85		214	214	.141	.103	.102	1	1.0		11
181020500F05	EDMONSON CO	EDMONSON CO	EDMONSON COUNTY	85		211	214	.105	.098	.095			3	11
181160001F01	FAYETTE CO	FAYETTE CO	IRON WORKS PIKE	85		205	214	.112	.107	.105			1	11
181540007F01	GREENUP CO	GREENUP CO	SCOTT DRIVE	85		213	214	.122	.119	.110			1	11
181580012F01	HANCOCK CO	HANCOCK CO	SECOND STREET LE	85		205	214	.107	.105	.101			2	11
181740013F01	HENDERSON	HENDERSON CO	END OF GREEN STR	85		204	214	.127	.113	.102	1	1.0	1	11
181920027G03	JEFFERSON CO	JEFFERSON CO	BATES SCHOOL	85		209	214	.112	.109	.108			1	11
182320003F01	LIVINGSTON CO	LIVINGSTON CO	US 60	85		206	214	.095	.094	.093			1	11
182380021G01	LOUISVILLE	JEFFERSON CO	WLKY TV OFFICE B	85		210	214	.161	.113	.111	1	1.0	2	11
182960005N02	MUHLENBERG CO	MUHLENBERG CO	TVA	85		80	214	.080	.079	.079			7	11
182960005N02	MUHLENBERG CO	MUHLENBERG CO	TVA	85		31	214	.060	.058	.055				14
183100004F05	OLDHAM CO	OLDHAM CO	BUCKNER KY	85		211	214	.124	.122	.116			1	11
183140005F01	OWENSBORO	DAVIESS CO	WYNDALL SHPG CTR	85		208	214	.119	.110	.092			2	11
183180024F01	PADUCAH	MC CRACKEN CO	JPECC BUILDING	85		209	214	.097	.089	.086			1	11
183710004F05	SHEPHERDSVILLE	BULLITT CO	ROBY ELE SCHOOL	85		202	214	.108	.101	.099			4	11
183860001N03	TRIGG CO	TRIGG CO	TVA	85		79	214	.092	.090	.083			1	11
183860001N03	TRIGG CO	TRIGG CO	TVA	85		24	214	.067	.060	.056				14

OZONE (PARTS PER MILLION) LOUISIANA 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
190280003F01	BATON ROUGE	EAST BATON ROUG	EAST END OF ASTE	85		358	365	.183	.161	.137	6	6.0	5	14
190280004F01	BATON ROUGE	EAST BATON ROUG	STATE CAPITOL BU	85		356	365	.157	.133	.126	3	3.0	8	14
190500001F01	CADDO PAR	CADDO PAR	KEEL RADIO STATI	85		314	365	.120	.114	.108			8	14
190520002F01	CALCASIEU PAR	CALCASIEU PAR	ELLENDER SITE	85		349	365	.123	.119	.118			5	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) LOUISIANA 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	* # MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	* MISS DAYS ASS < STD	ME
190840001F02	EAST BATON ROUGE PA	EAST BATON ROUG	LOUISIANA TRAINI	85		353	365	.124	.124	.118			5	14
191280002F01	IBERVILLE PAR	IBERVILLE PAR	CARVILLE	85		355	365	.129	.127	.124	2	2.0	7	14
191460001F01	KENNER	JEFFERSON PAR	L P & L POWERLIN	85		356	365	.114	.108	.106			3	14
191500003F01	LAFAYETTE	LAFAYETTE PAR	ACADIAN REGIONAL	85		347	365	.107	.103	.101			4	14
191865001F01	MARRERO	JEFFERSON PAR	WATER TOWER	85		357	365	.116	.113	.105			4	14
191900002F01	MONROE	OUACHITA PAR	AIRPORT STATION	85		353	365	.131	.097	.096	1	1.0	7	14
192020012F01	NEW ORLEANS	ORLEANS PAR	CITY PARK	85		349	365	.100	.095	.095			4	14
192300001F01	PORT ALLEN	WEST BATON ROUG	WLUX RADIO STATI	85		358	365	.122	.120	.120			7	14
192500002F01	ST BERNARD PAR	ST BERNARD PAR	ST. BERNARD SCHO	85		356	365	.122	.118	.118			3	14
192580002F01	ST JOHN THE BAPTIST	ST JOHN THE BAP	AZALEA & SOUTH A	85		353	365	.114	.112	.111			2	14
192740008F01	SHREVEPORT	BOSSIER PAR	DOWNTOWN MUNICIP	85		340	365	.122	.119	.107			5	14
193180003F01	WESTLAKE	CALCASIEU PAR	ANTHONY FERRY	85		360	365	.112	.111	.106			1	14

OZONE (PARTS PER MILLION) MAINE 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	* # MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	* MISS DAYS ASS < STD	ME
200010003F05	ACADIA NAT PARK	HANCOCK CO	MCFARLAND HILL	85		209	214	.120	.117	.102				14
200250003F01	CAPE ELIZABETH	CUMBERLAND CO	TWO LIGHTS STATE	85		80	214	.144	.121	.099	1	2.7	2	11
200250003F05	CAPE ELIZABETH	CUMBERLAND CO	TWO LIGHTS STATE	85		86	214	.167	.158	.138	3	7.5		11
200460001F01	GARDINER	KENNEBEC CO	WEST HILL ROAD	85		173	214	.142	.129	.125	3	3.7	1	11
200495003F05	HANCOCK CO	HANCOCK CO	BALD MOUNTAIN -	85		50	214	.110	.101	.099			1	11
200495003F05	HANCOCK CO	HANCOCK CO	BALD MOUNTAIN -	85		87	214	.127	.123	.121	1	2.4	3	14
200645002F05	LINCOLN CO	LINCOLN CO	WESTPORT ISLAND,	85		176	214	.150	.127	.121	2	2.4		14
201183005F05	WALDO CO	WALDO CO	UNITY COLLEGE	85		132	214	.122	.104	.096				14
201205016F05	WASHINGTON CO	WASHINGTON CO	ROQUE BLUFFS-GRE	85		31	214	.099	.084	.083				11
201205016F05	WASHINGTON CO	WASHINGTON CO	ROQUE BLUFFS-GRE	85		140	214	.099	.086	.083			2	14
201325002F05	YORK CO	YORK CO	OCEAN AVENUE	85		113	214	.170	.165	.152	3	5.7	1	11
201325002F05	YORK CO	YORK CO	OCEAN AVENUE	85		50	214	.145	.101	.077	1	4.3		14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MARYLAND 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
210080003G01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	GLEN BURNIE AIRM	85		29	214	.098	.082	.079			1	11
210080014G01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	AIR MON 18 DAVID	85		108	214	.131	.129	.120	2	3.9	1	11
210080014G01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	AIR MON 18 DAVID	85		44	214	.125	.121	.098	1	4.9		14
210080019F01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	FORT MEADE	85		212	214	.135	.133	.128	4	4.0	1	14
210120018F01	BALTIMORE	BALTIMORE	AIRMON 02 GUILFO	85		203	214	.125	.116	.115	1	1.1	1	11
210140003G01	BALTIMORE CO	BALTIMORE CO	AIRMON 23	85		207	214	.187	.157	.143	3	3.0	4	11
210140010G01	BALTIMORE CO	BALTIMORE CO	PERRY HALL	85		209	214	.168	.132	.128	4	4.1	2	14
210360001F01	CARROLL CO	CARROLL CO	S. CARROLL HIGH	85		199	214	.142	.130	.117	2	2.1	2	11
210360001F01	CARROLL CO	CARROLL CO	S. CARROLL HIGH	85		10	214	.050	.045	.044				14
210440010F01	CHARLES CO	CHARLES CO	SOUTHERN MARYLAN	85		193	214	.120	.118	.115			1	11
210500007G01	COCKEYSVILLE	BALTIMORE CO	AIRMON 21 - PADO	85		207	214	.138	.132	.131	4	4.1	3	11
210560012F01	CUMBERLAND	ALLEGANY CO	CO.HEALTH DEPT C	85		199	214	.106	.095	.094				14
210650001F01	EDGEWOOD	HARFORD CO	EDGEWOOD	85		191	214	.188	.155	.126	3	3.3	2	11
210680001G01	ESSEX	BALTIMORE CO	AIRMON 22	85		207	214	.131	.123	.116	1	1.0	4	11
210740034G01	FREDERICK CO	FREDERICK CO	AIRMON 07 FREDER	85		30	214	.110	.099	.092				11
210840002F01	GREENBELT	PRINCE GEORGES	GREENBELT	85		128	214	.126	.120	.110	1	1.7		11
210840002F01	GREENBELT	PRINCE GEORGES	GREENBELT	85		76	214	.145	.141	.121	2	5.6	1	14
210960005G01	HOWARD CO	HOWARD CO	AIRMON 01 J.H.A.	85		28	214	.120	.110	.099			1	11
211360002G01	RIVIERA BEACH	ANNE ARUNDEL CO	RIVIERA BEACH AI	85		29	214	.115	.088	.087			1	11
211380001F01	ROCKVILLE	MONTGOMERY CO	ROCKVILLE	85		194	214	.138	.112	.112	1	1.1	3	11
211560001F01	SUITLAND-SILVER HIL	PRINCE GEORGES	AIRMON 03 SUITLA	85		200	214	.125	.120	.118	1	1.1	1	11
211740004F01	WICOMICO CO	WICOMICO CO	EASTERN SHORE OZ	85		211	214	.152	.110	.108	1	1.0	3	11

OZONE (PARTS PER MILLION) MASSACHUSETTS 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
220030003F01	AGAWAM	HAMPDEN CO	152 WESTFIELD ST	85		201	214	.136	.133	.132	5	5.2	3	11
220060002F01	AMHERST	HAMPSHIRE CO	UNIVERSITY OF MA	85		203	214	.127	.115	.112	1	1.0	3	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MASSACHUSETTS 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
220120004F01	ATTLEBORO	BRISTOL CO	532 NEWPORT AVEN	85		208	214	.139	.130	.111	2	2.0	6	11
220380003F01	CHELSEA	SUFFOLK CO	POWDER HORN HILL	85		181	214	.129	.124	.111	1	1.2	3	11
220380003F01	CHELSEA	SUFFOLK CO	POWDER HORN HILL	85		30	214	.088	.087	.075				14
220400008F01	CHICOPEE	HAMPDEN CO	WESTOVER AFB	85		179	214	.198	.148	.137	6	7.1	1	11
220535001F01	EASTON	BRISTOL CO	POST OFFICE N EA	85		193	214	.146	.113	.110	1	1.1	2	11
220570002F01	FAIRHAVEN	BRISTOL CO	WOOD SCHOOL	85		203	214	.143	.137	.137	3	3.1	2	11
221000005F01	LAWRENCE	ESSEX CO	HIGH STREET-STOR	85		161	214	.147	.116	.109	1	1.3	2	11
221000005F01	LAWRENCE	ESSEX CO	HIGH STREET-STOR	85		30	214	.068	.045	.043			1	14
221210001F01	MEDFIELD	NORFOLK CO	MEDFIELD STATE H	85		203	214	.161	.156	.136	4	4.2	1	11
221520003F01	NEWBURYPORT	ESSEX CO	PARKER RIVER NWR	85		153	214	.145	.132	.131	4	5.6		11
221520003F01	NEWBURYPORT	ESSEX CO	PARKER RIVER NWR	85		57	214	.100	.096	.087			2	14
221800007F01	PITTSFIELD	BERKSHIRE CO	BIRCH-GROVE DRIV	85		214	214	.119	.113	.101				11
222196001F01	SUDBURY	MIDDLESEX CO	GREAT MEADOWS NW	85		184	214	.174	.135	.114	2	2.3	7	11
222360001F01	WARE	HAMPSHIRE CO	WARE HIGH SCHOOL	85		202	214	.163	.126	.118	2	2.1	2	11
222640019F01	WORCESTER	WORCESTER CO	DPW YARD BELMONT	85		206	214	.167	.140	.132	3	3.1	3	11

OZONE (PARTS PER MILLION) MICHIGAN 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
230160001G01	ALLEN PARK	WAYNE CO	14700 GODDARD	85		160	214	.094	.082	.079			3	14
230800001F05	CASS CO	CASS CO	CASSOPOLIS	85		198	214	.109	.108	.106			6	14
231040001F02	CLINTON CO	CLINTON CO	ROSE LAKE	85		201	214	.088	.074	.071			1	14
231180016G01	DETROIT	WAYNE CO	6050 LINWOOD	85		212	214	.099	.089	.088			2	14
231180019G01	DETROIT	WAYNE CO	11600 EAST SEVEN	85		155	214	.097	.093	.093			2	14
231200901J02	DICKINSON CO	DICKINSON CO	CHAMPION SITE #1	85		212	214	.088	.086	.086			2	14
231200902J02	DICKINSON CO	DICKINSON CO	CHAMPION SITE #2	85		210	214	.090	.087	.084			2	14
231580011F01	FLINT	GENESEE CO	420 EAST BOULEVA	85		179	214	.105	.105	.087			24	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MICHIGAN 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
231700001F02	GENESEE CO	GENESEE CO	LAKEVILLE MIDDLE	85		193	214	.095	.090	.090			2	14
231820020H01	GRAND RAPIDS	KENT CO	COLDBROOK PUMPIN	85		200	214	.140	.110	.102	1	1.0	13	11
232720001H02	KENT CO	KENT CO	ST PATRICKS SCHO	85		208	214	.126	.107	.105	1	1.0	4	14
232840012F01	LANSING	INGHAM CO	400 N PENNSYLVAN	85		197	214	.124	.078	.076			14	14
233040002G01	LIVONIA	WAYNE CO	36600 SCHOOLCRAF	85		192	214	.106	.096	.089			4	14
233140009F02	MACOMB CO	MACOMB CO	NEW HAVEN HIGH S	85		208	214	.130	.100	.090	1	1.0	1	14
233760006G01	MUSKEGON CO	MUSKEGON CO	1770 HOLTON ROAD	85		209	214	.154	.143	.134	3	3.1	1	14
233980902J02	OAKLAND CO	OAKLAND CO	BALD MT RECREATI	85		114	214	.070	.065	.065			3	14
234000001F01	OAK PARK	OAKLAND CO	OAK PARK HIGH SC	85		184	214	.104	.096	.094			25	14
234340005F01	PORT HURON	ST CLAIR CO	NATIONAL GUARD A	85		192	214	.117	.115	.109			18	14
234790001F05	SALINE	WASHTENAW CO	SALINE	85		171	214	.101	.099	.095			8	14
235260003F01	WARREN	MACOMB CO	WARREN FIRE STAT	85		184	214	.117	.099	.097			23	14

OZONE (PARTS PER MILLION) MINNESOTA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
240100002F01	ANOKA CO	ANOKA CO	CEDAR CREEK	85		152	214	.078	.078	.078			2	14
240340002F01	BLAINE	ANOKA CO	ANOKA CO. AIRPOR	85		198	214	.087	.078	.074			3	14
241460007F01	HASTINGS	DAKOTA CO	1560 HWY 55	85		209	214	.092	.085	.083			1	14
241840005F01	LAKE CO	LAKE CO	12 MILES NE OF E	85		148	214	.087	.074	.073			1	14
242660016G01	OLMSTED CO	OLMSTED CO	WATER TOWER ESTW	85		136	214	.075	.070	.070			2	14
243180003F01	ROSEVILLE	RAMSEY CO	1935 W. COUNTY R	85		204	214	.087	.071	.065			3	14
244000027F01	WASHINGTON CO	WASHINGTON CO	WITHROW SCHOOL	85		153	214	.102	.098	.094			2	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MISSISSIPPI 85-85

OZONE SEASON: MARCH TO NOVEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	* # MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	* MISS DAYS * ASS < STD	ME
250680002F01	DE SOTO CO	DE SOTO CO	HOLLY SPR ST (HE	85		251	275	.120	.094	.094			4	14
251260010F01	JACKSON	HINDS CO	5810 RIDGEWOOD R	85		269	275	.109	.093	.092			1	14
252120005F01	PASCAGOULA	JACKSON CO	JACKSON CO. AIRP	85		216	275	.115	.097	.093			3	14

OZONE (PARTS PER MILLION) MISSOURI 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	* # MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	* MISS DAYS * ASS < STD	ME
260030001G01	AFFTON	ST LOUIS CO	LIN FERRY & L'BE	85		211	214	.136	.132	.118	2	2.0	3	11
260840002F01	CASS CO	CASS CO	RICHARDS GEBAUR	85		204	214	.116	.100	.084			4	11
261020003F01	CLAY CO	CLAY CO	WATKINS MILL ST	85		202	214	.145	.145	.141	3	3.1	5	11
261020005F01	CLAY CO	CLAY CO	HWY33 & COUNTY H	85		205	214	.132	.112	.104	1	1.0	4	11
261040001G01	CLAYTON	ST LOUIS CO	55 HUNTER AVE	85		204	214	.150	.149	.148	3	3.1	4	11
261600001G01	FERGUSON	ST LOUIS CO	FLORISSANT VALLE	85		211	214	.151	.144	.122	2	2.0	3	11
261860014H01	GREENE CO	GREENE CO	FAIR GROVE HIGH	85		203	214	.109	.093	.081			3	11
262380023H01	KANSAS CITY	PLATTE CO	11500 N 71 HWY	85		213	214	.114	.099	.097			1	11
262380025H01	KANSAS CITY	CLAY CO	49TH & WINCHESTE	85		210	214	.116	.116	.105			4	11
264120001G01	ST ANN	ST LOUIS CO	10267 ST CHARLES	85		202	214	.137	.136	.132	3	3.1	2	11
264160002F01	ST CHARLES CO	ST CHARLES CO	HWY 94 (WEST ALT	85		198	214	.124	.097	.089			3	11
264280007H01	ST LOUIS	ST LOUIS	8227 SOUTH BROAD	85		193	214	.123	.106	.102			5	11
264280062H01	ST LOUIS	ST LOUIS	RIVER DES PERES	85		144	214	.129	.125	.113	2	2.9	2	11
264280072H01	ST LOUIS	ST LOUIS	1122 CLARK	85		203	214	.110	.110	.099			5	11
264280080H01	ST LOUIS	ST LOUIS	NEWSTEAD & COTEB	85		195	214	.257	.191	.176	3	3.2	5	11
264300006G01	ST LOUIS CO	ST LOUIS CO	305 WEIDMAN ROAD	85		200	214	.164	.140	.137	4	4.1	7	11
264580026H05	SPRINGFIELD	GREENE CO	5012 S. CHARLEST	85		191	214	.094	.086	.082			8	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NEBRASKA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	MISS DAYS ME
281520016G01	LANCASTER CO	LANCASTER CO	FIRST & MAPLE ,	85		27	214	.080	.066	.058			1	14
281880028G01	OMAHA	DOUGLAS CO	2411 O ST	85		210	214	.077	.074	.072			2	11
281880032G01	OMAHA	DOUGLAS CO	11414 N 72ND ST	85		197	214	.098	.096	.092				11
281880035G01	OMAHA	DOUGLAS CO	METRO-TECH CAMPU	85		212	214	.085	.078	.077			2	14

OZONE (PARTS PER MILLION) NEVADA 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	MISS DAYS ME
290040002F01	CARSON CITY	CARSON CITY	3300 E. 5TH ST.	85		342	365	.124	.119	.108			3	11
290080538G01	CLARK CO	CLARK CO	548 CLUBHOUSE DR	85		182	365	.119	.105	.100				14
290100004F01	DOUGLAS CO	DOUGLAS CO	SAHARA TAHOE HOT	85		334	365	.083	.080	.076			1	11
290260007G01	HENDERSON	CLARK CO	POWER LINE	85		177	365	.101	.101	.099			3	14
290320001G01	LAS VEGAS	CLARK CO	300 N. CASINO CE	85		90	365	.083	.073	.061				14
290480016I01	RENO	WASHOE CO	LAKE STREET	85		252	365	.100	.090	.080			1	14
290500005I01	SPARKS	WASHOE CO	SPARKS POST OFFI	85		271	365	.070	.060	.060			2	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NEW HAMPSHIRE 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	* # MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	* MISS DAYS ASS < STD	ME
300040014F01	BERLIN	COOS CO	LANCASTER ST TRA	85		192	214	.092	.088	.087			3	11
300420016F01	MANCHESTER	HILLSBOROUGH CO	HARNETT PARK	85		206	214	.117	.106	.105			2	11
300480010F01	NASHUA	HILLSBOROUGH CO	NASHUA SOUTH	85		190	214	.137	.109	.107	1	1.1	3	11
300520004F05	PEMBROKE	MERRIMACK CO	HILLCREST AVENUE	85		87	214	.109	.092	.087			1	11
300540009F01	PORTSMOUTH	ROCKINGHAM CO	VAUGHAN STREET	85		212	214	.130	.122	.117	1	1.0		11

OZONE (PARTS PER MILLION) NEW JERSEY 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	* # MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	* MISS DAYS ASS < STD	ME
310080005F01	ATLANTIC CO	ATLANTIC CO	NACOTE CREEK	85		205	214	.173	.160	.141	6	6.1	4	11
310180006F01	BAYONNE	HUDSON CO	VETERANS PARK	85		200	214	.218	.173	.144	11	11.4	7	11
310720003F01	CAMDEN	CAMDEN CO	COPEWOOD & DAVIS	85		201	214	.153	.144	.137	11	11.5	3	11
310740001F01	CAMDEN CO	CAMDEN CO	ANCORA STATEHOSP	85		196	214	.155	.151	.148	10	10.8	2	11
310940001F02	CLIFFSIDE PARK	BERGEN CO	ACCAMANDO PLACE	85		201	214	.138	.137	.134	5	5.1	8	11
311050007F02	CUMBERLAND CO	CUMBERLAND CO	NE MILLVILLE	85		208	214	.126	.122	.122	1	1.0	6	11
311500001F01	FLEMINGTON	HUNTERDON CO	STP,RTE.613S	85		195	214	.148	.144	.137	3	3.3	2	11
311760002F01	GLOUCESTER CO	GLOUCESTER CO	CLARKSBORO	85		208	214	.138	.129	.128	5	5.0	4	11
312750001F01	MC GUIRE AFB	BURLINGTON CO	N.BOLLING BLVD.	85		197	214	.171	.163	.154	8	8.4	6	11
312980005F01	MERCER CO	MERCER CO	RIDER COLLEGE	85		210	214	.176	.155	.147	8	8.0	3	11
313060006F01	MIDDLESEX CO	MIDDLESEX CO	RYDERS LA.RUTGER	85		190	214	.202	.181	.175	10	11.1	4	11
313260001F01	MORRIS CO	MORRIS CO	RT.513 BELL LABS	85		196	214	.126	.121	.118	1	1.0	9	11
313480011F01	NEWARK	ESSEX CO	ST.CHARLES STR.	85		185	214	.186	.141	.130	4	4.4	9	11
313900006F01	OCEAN CO	OCEAN CO	COLLIERS MILLS	85		150	214	.166	.153	.142	9	12.8	1	11
314300001F01	PLAINFIELD	SOMERSET CO	W. 3RD & BERGEN	85		112	214	.122	.119	.105			7	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NEW MEXICO 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
320040015H02	ALBUQUERQUE	BERNALILLO CO	MONTGOMERY & SAN	85		362	365	.105	.098	.098			1	14
320040021H02	ALBUQUERQUE	BERNALILLO CO	2ZI PONDEROSA W	85		360	365	.109	.095	.094			2	14
320140003H03	BERNALILLO CO	BERNALILLO CO	ISLETA RD SW	85		89	365	.085	.085	.058				14
320140012H02	BERNALILLO CO	BERNALILLO CO	ABRUZZO WATER WE	85		348	365	.110	.095	.093			2	14
320140013H01	BERNALILLO CO	BERNALILLO CO	2 ZH NAMS TSP	85		363	365	.087	.087	.087			2	14
320340008F02	DONA ANA CO	DONA ANA CO	LA UNION	85		355	365	.100	.100	.090			2	14
320580012F01	LAS CRUCES	DONA ANA CO	LAS CRUCES, N.M.	85		347	365	.080	.070	.070			4	14
320980001F01	SANDOVAL CO	SANDOVAL CO	BERNALILLO, N.M.	85		321	365	.090	.090	.080			8	14

OZONE (PARTS PER MILLION) NEW YORK 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
330130002F01	AMHERST	ERIE CO	MAPLE RDAD	85		213	214	.124	.122	.117			1	14
330280002F01	BABYLON	SUFFOLK CO	E FARMINGDALE WA	85		202	214	.138	.137	.132	3	3.1	3	14
331880003F01	ELMIRA	CHEMUNG CO	SULLIVAN ST WTP	85		125	214	.104	.097	.087			2	11
331880003F01	ELMIRA	CHEMUNG CO	SULLIVAN ST WTP	85		73	214	.085	.084	.082			1	14
332020002F03	ESSEX CO	ESSEX CO	WHITEFACE MTN.	85		58	214	.086	.083	.076				11
332020002F03	ESSEX CO	ESSEX CO	WHITEFACE MTN.	85		146	214	.096	.096	.094			4	14
332020005F03	ESSEX CO	ESSEX CO	NEWCOMB RT 28N	85		214	214	.095	.093	.091				11
332480003F01	GLENS FALLS	WARREN CO	RADIO STA. WWSC	85		17	214	.059	.058	.051				11
334680004F01	NEW YORK CITY	QUEENS CO	QUEENS COLLEGE	85		204	214	.175	.139	.126	3	3.1	5	11
334680007F01	NEW YORK CITY	KINGS CO	3000 AVENUE X	85		201	214	.136	.119	.114	1	1.0	8	11
334680010F01	NEW YORK CITY	NEW YORK CO	240 SECOND AVE	85		196	214	.154	.128	.117	2	2.2	3	11
334680063F01	NEW YORK CITY	NEW YORK CO	WORLD TRADE CENT	85		210	214	.187	.161	.153	12	12.1	2	11
334680067F01	NEW YORK CITY	RICHMOND CO	SUSAN WAGNER HS	85		197	214	.192	.161	.149	7	7.5	4	11
334720006F01	NIAGARA CO	NIAGARA CO	MIDDLEPORT STP	85		212	214	.105	.101	.101			2	14
334740006F01	NIAGARA FALLS	NIAGARA CO	61 ST,GERARD AVE	85		49	214	.089	.083	.077				11
335060004F01	ONEIDA CO	ONEIDA CO	RTE.13, CAMDEN	85		110	214	.091	.087	.086			4	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NEW YORK 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
335060004F01	ONEIDA CO	ONEIDA CO	RTE.13, CAMDEN	85		91	214	.070	.069	.067				14
335100014F01	ONONDAGA CO	ONONDAGA CO	TEALL AV.,SALINA	85		143	214	.088	.083	.078			2	14
335620003F01	POUGHKEEPSIE	DUTCHESS CO	COLUMBUS SCHOOL	85		213	214	.058	.057	.057			1	11
335680001F01	RENSSELAER	RENSSELAER CO	RIVERSIDE AVE.	85		210	214	.129	.111	.106	1	1.0	4	11
335760004F01	ROCHESTER	MONROE CO	FARMINGTON RD.	85		204	214	.117	.096	.095			10	11
335965001F01	SARATOGA CO	SARATOGA CO	SKIDMORE COLLEGE	85		154	214	.120	.105	.102			2	11
335965001F01	SARATOGA CO	SARATOGA CO	SKIDMORE COLLEGE	85		21	214	.042	.038	.037				14
336020003F01	SCHENECTADY	SCHENECTADY CO	MT. PLEASANT HS	85		207	214	.130	.122	.103	1	1.0	5	11
337240001F01	WAYNE CO	WAYNE CO	WILLIAMSON-WAYNE	85		123	214	.112	.108	.106			1	11
337240001F01	WAYNE CO	WAYNE CO	WILLIAMSON-WAYNE	85		80	214	.105	.102	.098			1	14
337480004F01	WHITE PLAINS	WESTCHESTER CO	ORCHARD STREET	85		164	214	.146	.144	.141	7	9.0	4	14

OZONE (PARTS PER MILLION) NORTH CAROLINA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
340080099F05	ALEXANDER CO	ALEXANDER CO	SR 1108 & 1117	85		214	214	.097	.094	.093				14
340480029I03	BUNCOMBE CO	BUNCOMBE CO	FAIRVIEW SCHOOL	85		194	214	.078	.078	.078			5	14
340700034G01	CHARLOTTE	MECKLENBURG CO	PLAZA/LAKEDELL	85		210	214	.123	.113	.107			4	11
340960001F03	CUMBERLAND CO	CUMBERLAND CO	EAST OVER FIRE S	85		210	214	.102	.099	.097			2	14
341080099F05	DAVIE CO	DAVIE CO	HWY 64 & HWY 801	85		194	214	.116	.099	.098			3	14
341300099F05	EDGECOMBE CO	EDGECOMBE CO	RT 2, BOX 195	85		209	214	.101	.100	.096			1	14
341400099F05	FARMVILLE	PITT CO	US 264 NEAR FARM	85		200	214	.097	.097	.095			1	14
341480004G01	FORSYTH CO	FORSYTH CO	PRINCE IBRAHAM	85		110	214	.103	.095	.091				11
341480004G01	FORSYTH CO	FORSYTH CO	PRINCE IBRAHAM	85		40	214	.089	.087	.078			1	14
341480006G01	FORSYTH CO	FORSYTH CO	BELEWS CREEK	85		152	214	.107	.098	.097			1	11
341480006G01	FORSYTH CO	FORSYTH CO	BELEWS CREEK	85		58	214	.089	.088	.084				14
341700001F03	GRANVILLE CO	GRANVILLE CO	WATER TREATMENT	85		186	214	.109	.099	.099			3	14
341780011F03	GUILFORD CO	GUILFORD CO	MCLEANSVILLE	85		181	214	.105	.102	.101			2	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NORTH CAROLINA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM MEAS	1-HR MAXIMUM EST	VALS > .125	MISS DAYS ASS < STD	ME
342120099F05	JOHNSTON CO	JOHNSTON CO	NORTH JOHNSTON H	85		190	214	.089	.089	.087				1	14
342360099F05	LINCOLN CO	LINCOLN CO	SR1315	85		208	214	.110	.098	.098					14
342560099F05	MARTIN CO	MARTIN CO	NC 171 NEAR FARM	85		189	214	.105	.090	.088				3	14
342580005G02	MECKLENBURG CO	MECKLENBURG CO	400 ARROWOOD BLV	85		211	214	.115	.111	.108				1	11
342580009G03	MECKLENBURG CO	MECKLENBURG CO	HARRISBURG	85		209	214	.111	.111	.109				5	11
342880002F03	NEW HANOVER CO	NEW HANOVER CO	BLUEBERRY FARM	85		207	214	.094	.091	.091				2	14
343140099F05	PERSON CO	PERSON CO	HURDLEMILLS, RT	85		198	214	.105	.100	.096				2	14
343380099F05	ROBESON CO	ROBESON CO	ST PAULS	85		210	214	.111	.108	.098				2	14
344180001F03	WAKE FOREST	WAKE CO	HWY 98	85		205	214	.114	.110	.101				1	14

OZONE (PARTS PER MILLION) NORTH DAKOTA 85-85

OZONE SEASON: MAY TO SEPTEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM MEAS	1-HR MAXIMUM EST	VALS > .125	MISS DAYS ASS < STD	ME
350340003F03	DUNN CO	DUNN CO	DUNN CENTER STAT	85		149	153	.063	.061	.061					11
350700002F03	MC KENZIE CO	MC KENZIE CO	TRNP (N.U.)	85		114	153	.061	.058	.058				1	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) OHIO 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
360060020H01	AKRON	SUMMIT CO	800 PATTERSON AV	85		213	214	.123	.110	.110			1	14
360080002F01	ALLEN CO	ALLEN CO	2650 BIBLE RD	85		191	214	.127	.095	.090	1	1.1	2	11
360580002H01	BEREA	CUYAHOGA CO	320 FRONT ST	85		205	214	.098	.088	.088			3	11
361000016H02	CANTON	STARK CO	MALONE COLLEGE	85		176	214	.100	.100	.095			14	14
361220019G01	CINCINNATI	HAMILTON CO	1675 GEST STREET	85		213	214	.120	.108	.103			1	14
361260001G01	CLARK CO	CLARK CO	5171 URBANA ROAD	85		212	214	.110	.109	.107			2	11
361260003G01	CLARK CO	CLARK CO	5400 SPANGLER RO	85		77	214	.107	.100	.083			2	11
361280002G01	CLERMONT CO	CLERMONT CO	BATAVIA, 389 MAI	85		206	214	.155	.112	.112	1	1.0	1	14
361300034H01	CLEVELAND	CUYAHOGA CO	891 EAST 152 ST.	85		211	214	.108	.108	.105			3	11
361460004F01	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	85		206	214	.115	.113	.113			6	14
361460015F01	COLUMBUS	FRANKLIN CO	395 EAST CAPITAL	85		194	214	.099	.093	.092			1	14
361460081F01	COLUMBUS	FRANKLIN CO	5750 MAPLE CANYO	85		196	214	.115	.091	.091			2	14
361480001F01	CONNEAUT	ASHTABULA CO	770 LAKE RD	85		122	214	.098	.093	.090				11
361480001F01	CONNEAUT	ASHTABULA CO	770 LAKE RD	85		92	214	.093	.093	.088				14
361600003F03	CUYAHOGA CO	CUYAHOGA CO	10168 RIVERVIEW	85		71	214	.093	.090	.085			1	14
361660019G01	DAYTON	MONTGOMERY (O	2100 TIMBERLANE	85		212	214	.106	.106	.104			2	11
361880001G01	EASTLAKE	LAKE CO	36010 LAKESHORE	85		58	214	.103	.095	.093			1	14
361880003G01	EASTLAKE	LAKE CO	36010 LAKESHORE	85		105	214	.127	.109	.096	1	2.0	1	14
361980003F01	ELYRIA	LORAIN CO	131 COURT STREET	85		214	214	.085	.085	.085				14
362700004G01	HAMILTON	BUTLER CO	SCHULER AND BEND	85		176	214	.122	.107	.097				14
362720006G01	HAMILTON CO	HAMILTON CO	11590 GROOMS RD.	85		211	214	.101	.098	.098			3	14
362720010G02	HAMILTON CO	HAMILTON CO	6950 RIPPLE ROAD	85		210	214	.140	.110	.108	1	1.0	4	14
363400002G01	LEBANON	WARREN CO	SE ST COUNTY HOM	85		202	214	.122	.120	.110			3	14
364100002H01	MAYFIELD	CUYAHOGA CO	6116 WILSON MILL	85		30	214	.088	.078	.078			1	14
364160001F01	MEDINA CO	MEDINA CO	1101 WEST LIBERT	85		204	214	.105	.105	.095				14
364340004G01	MIDDLETOWN	BUTLER CO	HOOK FIELD AIRPO	85		212	214	.118	.117	.116			2	14
364500007G01	MONTGOMERY CO	MONTGOMERY CO	1900 HARSHMAN RO	85		111	214	.102	.094	.093				11
365320002G02	PAINESVILLE	LAKE CO	89 E. HIGH ST.	85		212	214	.117	.115	.104			1	11
365580001H01	PORTAGE CO	PORTAGE CO	1570 RAVENNA ROA	85		214	214	.115	.110	.105				14
365640001G01	PREBLE CO	PREBLE CO	STATE ROUTE #40	85		203	214	.099	.098	.098			5	11
366400009H01	STARK CO	STARK CO	6318 HEMINGER AV	85		191	214	.105	.099	.099			5	14
366420012I01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	85		213	214	.090	.085	.080			1	14
366600006H09	TOLEDO	LUCAS CO	26 MAIN STREET	85		211	214	.102	.102	.094			2	14
366600081H09	TOLEDO	LUCAS CO	FRIENDSHIP PARK	85		210	214	.103	.100	.096			2	14
367760009I01	YOUNGSTOWN	MAHONING CO	9 W FRONT STREET	85		72	214	.108	.095	.093				11
367760009I01	YOUNGSTOWN	MAHONING CO	9 W FRONT STREET	85		138	214	.110	.105	.100				14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) OKLAHOMA 85-85

OZONE SEASON: MARCH TO NOVEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
370940037F02	EDMOND	OKLAHOMA CO	OKLA CHRISTIAN C	85		268	275	.147	.110	.101	1	1.0	1	11
371740073F03	MC CLAIN CO	MC CLAIN CO	TREE FARM	85		220	275	.107	.107	.107			6	14
371950044F01	MOORE	CLEVELAND CO	HEALTH CENTER	85		111	275	.095	.095	.081			2	11
371950044F01	MOORE	CLEVELAND CO	HEALTH CENTER	85		145	275	.105	.100	.089			4	14
372200033F01	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	85		258	275	.103	.089	.083			5	11
372800137F01	SKIATOOK	TULSA CO	900 SOUTH OSAGE	85		272	275	.125	.103	.099	1	1.0		11
373000127F02	TULSA	TULSA CO	1326 MOHAWK BLVD	85		222	275	.126	.121	.109	1	1.2	1	11
373020174F03	TULSA CO	TULSA CO	502 E. 144 TH PL	85		272	275	.147	.122	.107	1	1.0		11

OZONE (PARTS PER MILLION) OREGON 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
380260004F03	CLACKAMAS CO	CLACKAMAS CO	CARUS - SPANGLER	85		201	214	.136	.130	.112	2	2.1		11
380300004F03	COLUMBIA CO	COLUMBIA CO	SOCIAL SECURITY	85		177	214	.093	.092	.089			2	11
380560060F01	EUGENE	LANE CO	AMAZON PARK	85		107	214	.089	.089	.088			1	11
381020007F01	LANE CO	LANE CO	DELIGHT VALLEY S	85		214	214	.103	.103	.099				11
381140004F01	MARION CO	MARION CO	10226 MARION RD	85		176	214	.117	.110	.095			1	14
381160010F01	MEDFORD	JACKSON CO	4624 S. PACIFIC	85		210	214	.098	.092	.089			4	11
381200001F01	MILWAUKIE	CLACKAMAS CO	MILWAUKIE HS 113	85		119	214	.155	.118	.100	1	1.8	1	11
381200001F01	MILWAUKIE	CLACKAMAS CO	MILWAUKIE HS 113	85		81	214	.087	.080	.076				14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) PENNSYLVANIA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR VALS > .125 MEAS	1-HR VALS > .125 EST	MISS DAYS ASS < STD	ME
390100067G01	ALLEGHENY CO	ALLEGHENY CO	S FAYETTE HIGH (	85		172	214	.172	.103	.103	1	1.2	1	14
390100088G01	ALLEGHENY CO	ALLEGHENY CO	12245 FRANKSTOWN	85		171	214	.101	.093	.092			1	14
390120004F01	ALLENTOWN	LEHIGH CO	ALLENTOWN (STATE	85		203	214	.106	.102	.094			7	14
390140801F01	ALTOONA	BLAIR CO	ALTOONA EAST WAR	85		204	214	.113	.113	.106			8	14
390580014F01	BEAVER FALLS	BEAVER CO	8TH ST AND RIVER	85		206	214	.106	.105	.104			6	14
390780017F01	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	85		194	214	.122	.120	.118			7	14
390940001G01	BRACKENRIDGE	ALLEGHENY CO	1102 BRACKENRIDG	85		185	214	.108	.106	.101			4	14
391080012F01	BRISTOL (BOROUGH)	BUCKS CO	BRISTOL FDR SCHO	85		200	214	.167	.153	.139	9	9.4	5	14
391400100F01	CARBONDALE	LACKAWANNA CO	CARBONDALE S25	85		206	214	.121	.103	.102			2	14
391560005F01	CHARLEROI	WASHINGTON CO	CHARLEROI	85		119	214	.136	.119	.104	1	1.8	4	14
391620002F01	CHESTER	DELAWARE CO	CHESTER FRONT&NO	85		191	214	.211	.125	.120	2	2.2	3	14
392720100F01	EASTON	NORTHAMPTON CO	EASTON A41	85		204	214	.127	.120	.112	1	1.0	1	14
393060010F01	ERIE	ERIE CO	HAMMER MILL PAPE	85		204	214	.118	.111	.101			7	14
393200100F01	FARRELL	MERCER CO	FARRELL FOOTBALL	85		184	214	.106	.096	.094			4	14
393280103F01	FOLCROFT	DELAWARE CO	FOLCROFT (PIERCE	85		102	214	.160	.123	.122	1	2.1		14
393880401F01	HARRISBURG	DAUPHIN CO	HARRISBURG	85		200	214	.120	.114	.100			9	14
394020100F01	HERSHEY	DAUPHIN CO	HERSHEY	85		210	214	.115	.111	.109			2	14
394460011F01	JOHNSTOWN	CAMBRIA CO	1 MESSENGER STRE	85		201	214	.112	.106	.106			6	14
394620001F05	KUTZTOWN	BERKS CO	KUTZTOWN 208	85		200	214	.108	.105	.101			3	14
394660007F01	LANCASTER CITY	LANCASTER CO	ABRAHAM LINCOLN	85		187	214	.114	.110	.109			14	14
395740501F01	MIDLAND	BEAVER CO	MIDLAND POOL	85		169	214	.130	.129	.117	2	2.5	5	14
396300100F01	NANTICOKE	LUZERNE CO	255 LOWER BROAD	85		193	214	.108	.106	.105			4	14
396440015F01	NEW CASTLE	LAWRENCE CO	NEW CASTLE CROTO	85		204	214	.096	.096	.095			9	14
396540013F01	NORRISTOWN	MONTGOMERY CO	1046 BELVOIR ROA	85		208	214	.178	.122	.115	1	1.0	4	14
397120301F03	PERRY CO	PERRY CO	PERRY COUNTY	85		190	214	.125	.106	.102	1	1.1	7	14
397140014H01	PHILADELPHIA	PHILADELPHIA CO	ROXY WATER PUMP	85		176	214	.190	.150	.140	5	6.0	3	11
397140023H01	PHILADELPHIA	PHILADELPHIA CO	SEW PLT FRONT &	85		129	214	.130	.120	.110	1	1.6	7	11
397140024H01	PHILADELPHIA	PHILADELPHIA CO	AIRPORT GRANT &	85		201	214	.160	.150	.150	11	11.4	5	11
397260008G01	PITTSBURGH	ALLEGHENY CO	301 39TH STREET	85		176	214	.109	.109	.108				14
397620009F01	READING	BERKS CO	UGI-CO	85		198	214	.118	.111	.107			9	14
398040006F01	SCRANTON	LACKAWANNA CO	GEO. ST TROOP &	85		191	214	.095	.094	.091			8	14
399190200F01	WASHINGTON	WASHINGTON CO	WASHINGTON	85		178	214	.128	.101	.099	1	1.2	5	14
399430101F01	WILKES-BARRE	LUZERNE CO	WILKES BARRE CHI	85		191	214	.099	.099	.099			10	14
399470402F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT EAS	85		202	214	.126	.105	.102	1	1.0	3	14
399560008F01	YORK	YORK CO	YORK EAST DAVIS	85		202	214	.136	.115	.113	1	1.0	5	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) RHODE ISLAND 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
410140002F03	KENT CO	KENT CO	UNIV OF RHODE IS	85		87	214	.154	.140	.128	5	12.2	1	11
410140002F03	KENT CO	KENT CO	UNIV OF RHODE IS	85		41	214	.123	.092	.090			3	14
410300012F01	PROVIDENCE	PROVIDENCE CO	ROCKEFELLER LIBR	85		196	214	.132	.130	.122	2	2.2	3	11

OZONE (PARTS PER MILLION) SOUTH CAROLINA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
420420002F03	BERKELEY CO	BERKELEY CO	BUSHY PARK CMS	85		124	214	.084	.084	.080			7	11
420560042F02	CHARLESTON CO	CHARLESTON CO	U.S. ARMY RES.	85		176	214	.092	.092	.091			3	11
420640002F03	CHESTER CO	CHESTER CO	CHESTER AIRPORT	85		185	214	.093	.091	.091			4	11
420980001F03	EDGEFIELD CO	EDGEFIELD CO	TRENTON CMS	85		201	214	.108	.108	.097			7	11
421200007F01	GREENVILLE CO	GREENVILLE CO	GREEN CMS	85		202	214	.103	.103	.102			4	11
421900001F03	RICHLAND CO	RICHLAND CO	SAND HILL EXPERI	85		187	214	.116	.110	.106			2	11
421900004F01	RICHLAND CO	RICHLAND CO	STATE MED PARK	85		172	214	.114	.101	.098			14	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) TENNESSEE 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
440220002F05	BRADLEY CO	BRADLEY CO	WATER TREATMENT	85		208	214	.104	.095	.094			1	11
440380028G01	CHATTANOOGA	HAMILTON CO	VAAP	85		212	214	.128	.105	.105	1	1.0		14
441140001N03	GILES CO	GILES CO	TVA	85		83	214	.078	.077	.075				11
441140001N03	GILES CO	GILES CO	TVA	85		119	214	.083	.080	.079				14
441280011G03	HAMILTON CO	HAMILTON CO	SEQUOYAH MED CTN	85		209	214	.115	.110	.105				14
441700001F01	KINGSPORT	SULLIVAN CO	SULLIVAN CO HEAL	85		186	214	.126	.110	.109	1	1.1	1	11
441700007J02	KINGSPORT	SULLIVAN CO	ROSS N ROBINSON	85		119	214	.105	.099	.098			2	11
441700009J02	KINGSPORT	SULLIVAN CO	MEADOW VIEW	85		120	214	.105	.100	.091			3	11
441720021G03	KNOX CO	KNOX CO	9315 RUTLEDGE PI	85		212	214	.105	.104	.104			2	14
441740020G01	KNOXVILLE	KNOX CO	MILDRED DR	85		204	214	.110	.096	.093			3	14
442340021G01	MEMPHIS	SHELBY CO	1330 FRAYSER BLV	85		117	214	.120	.105	.105			3	14
442540011G01	NASHVILLE-DAVIDSON	DAVIDSON CO	1015 TRINITY LAN	85		211	214	.090	.085	.085			3	11
442540026G03	NASHVILLE-DAVIDSON	DAVIDSON CO	PERCY PRIEST	85		214	214	.075	.075	.070				11
443080004G03	SHELBY CO	SHELBY CO	EDMOND ORGIL PAR	85		120	214	.200	.130	.120	2	3.5	2	14
443300002F01	SULLIVAN CO	SULLIVAN CO	INDIAN SPRINGS E	85		166	214	.100	.098	.094				11
443320007F01	SUMNER CO	SUMNER CO	ROCKLAND RECREAT	85		147	214	.148	.138	.128	3	4.3	1	11

OZONE (PARTS PER MILLION) TEXAS 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
450220014F01	AUSTIN	TRAVIS CO	NORTH HILLS DR A	85		337	365	.150	.130	.110	2	2.1	6	14
450330009F01	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	85		316	365	.120	.100	.090			7	14
450950003F01	CLUTE	BRAZORIA CO	COBB FIELD NR CO	85		197	365	.110	.090	.090			5	14
451150025F01	CORPUS CHRISTI	NUECES CO	MHMR	85		351	365	.120	.100	.100			9	14
451150026F01	CORPUS CHRISTI	NUECES CO	TULOSA HIGH SCHO	85		328	365	.100	.100	.100			12	14
451310044H01	DALLAS	DALLAS CO	CITY 44	85		175	365	.070	.070	.070			8	11
451310044H01	DALLAS	DALLAS CO	CITY 44	85		165	365	.170	.150	.120	2	4.4	5	14
451310045F01	DALLAS	DALLAS CO	12532 NUESTRA DR	85		325	365	.150	.140	.130	3	3.3	7	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) TEXAS 85-85

OZONE SEASON: JANUARY TO DECEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM EST	MISS DAYS ASS < STD	ME
451310052H01	DALLAS	DALLAS CO	4230 W. ILLINOIS	85		215	365	.150	.130	.120	2	3.4		11
451310052H01	DALLAS	DALLAS CO	4230 W. ILLINOIS	85		114	365	.090	.080	.080			2	14
451310055H01	DALLAS	DALLAS CO	10501 BONNIE VIE	85		164	365	.170	.110	.110	1	2.2		11
451310055H01	DALLAS	DALLAS CO	10501 BONNIE VIE	85		98	365	.090	.060	.060				14
451370003F01	DEER PARK	HARRIS CO	BONNETTE JR. HIG	85		348	365	.290	.210	.200	20	20.5	8	14
451420054H01	DENTON CO	DENTON CO	DENTON COUNTY	85		132	365	.170	.160	.110	2	5.5		11
451420054H01	DENTON CO	DENTON CO	DENTON COUNTY	85		200	365	.160	.150	.140	8	14.6	1	14
451700027F01	EL PASO	EL PASO CO	500 NORTH CAMPBE	85		336	365	.180	.100	.080	1	1.1	2	14
451700028F01	EL PASO	EL PASO CO	6950 ALAMEDA AVE	85		354	365	.140	.140	.140	8	8.2	4	14
451700037F01	EL PASO	EL PASO CO	UNIVERSITY OF TE	85		343	365	.180	.130	.120	2	2.1	5	14
451880002F01	FORT WORTH	TARRANT CO	MEACHAM FIELD	85		331	365	.150	.150	.140	5	5.4	6	14
452180001F03	GREGG CO	GREGG CO	AIRPORT NEAR LON	85		329	365	.130	.110	.110	1	1.1	8	14
452330024F01	HARRIS CO	HARRIS CO	4510 ALDINE RD (	85		341	365	.180	.170	.170	16	16.7	10	14
452330026F01	HARRIS CO	HARRIS CO	1401A SHELDON RO	85		334	365	.180	.180	.180	15	16.3	1	14
452330029F01	HARRIS CO	HARRIS CO	DYESS PARK	85		268	365	.180	.170	.170	11	14.8	4	14
452560034F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	85		333	365	.250	.180	.180	19	20.1	12	14
452560035H01	HOUSTON	HARRIS CO	9525 CLINTON DRI	85		345	365	.260	.230	.180	15	15.5	9	14
452560037H02	HOUSTON	HARRIS CO	SITE T 19	85		323	365	.260	.190	.160	18	19.8	10	14
452560046H01	HOUSTON	HARRIS CO	7330 N WAYSIDE	85		341	365	.210	.180	.170	12	12.5	11	14
452560047H01	HOUSTON	HARRIS CO	4401 1/2 LANG RD	85		321	365	.230	.180	.170	13	14.3	11	14
452560051H01	HOUSTON	HARRIS CO	13826 CROQUET	85		339	365	.210	.210	.200	21	21.8	13	14
452560062H01	HOUSTON	HARRIS CO	SWISS & MONROE	85		346	365	.210	.190	.180	14	14.3	11	11
454570032F01	SAN ANTONIO	BEXAR CO	LEON VALLEY GRAN	85		352	365	.120	.120	.120			3	14
454570036F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	85		346	365	.120	.110	.110			5	14
454715001F01	SEABROOK	HARRIS CO	SEABROOK INTERME	85		320	365	.210	.190	.190	17	18.5	17	14
455070003F01	TARRANT CO	TARRANT CO	TARRANT COUNTY (	85		347	365	.150	.150	.140	6	6.2	9	14
455170002F01	TEXAS CITY	GALVESTON CO	2701 13TH AVE NO	85		322	365	.210	.200	.190	8	8.9	7	14
455210003F01	TRAVIS CO	TRAVIS CO	OPTIMIST BASEBAL	85		315	365	.150	.130	.120	2	2.3	7	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) UTAH 85-85

OZONE SEASON: MAY TO SEPTEMBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	MAXIMUM VALS > .125 MEAS	MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
460060001F01	BOUNTIFUL	DAVIS CO	BOUNTIFUL UTAH	85		137	153	.149	.133	.132	4	4.3	5	14
460800002F01	PROVO	UTAH CO	ARMY RESERVE	85		151	153	.116	.113	.107			1	14
460860001F01	ROY	WEBER CO	2100 W 5300 SOUT	85		145	153	.120	.113	.110			1	14
460900003F01	SALT LAKE CO	SALT LAKE CO	COTTONWOOD HIGH	85		116	153	.218	.163	.149	5	6.4	4	14
460920001F01	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	85		152	153	.155	.155	.151	8	8.0	1	14

OZONE (PARTS PER MILLION) VERMONT 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	MAXIMUM VALS > .125 MEAS	MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
470120002F01	BRATTLEBORO	WINDHAM CO	ROUTE 30, BRATTL	85		170	214	.115	.112	.106			5	14
470140006F01	BURLINGTON	CHITTENDEN CO	TRAILER UVM	85		171	214	.103	.094	.093			4	14

OZONE (PARTS PER MILLION) VIRGINIA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	MAXIMUM VALS > .125 MEAS	MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
480080009H01	ALEXANDRIA	ALEXANDRIA	517 N SAINT ASAP	85		179	214	.123	.115	.109			1	14
480200020G01	ARLINGTON CO	ARLINGTON CO	S 18TH AND HAYES	85		179	214	.125	.120	.120	1	1.2	2	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) VIRGINIA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	MAXIMUM VALS > .125 MEAS	MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
480720004F01	CHESTERFIELD CO	CHESTERFIELD CO	BEACH ROAD,VA.H	85		173	214	.122	.115	.110			4	14
481040005G01	FAIRFAX	FAIRFAX	10600 PAGE AVENU	85		211	214	.137	.114	.114	1	1.0	3	14
481060018G01	FAIRFAX CO	FAIRFAX CO	2675 SHERWOOD HA	85		187	214	.133	.130	.125	4	4.5	2	14
481120002F03	FAUQUIER CO	FAUQUIER CO	ROUTE 651	85		182	214	.113	.112	.109			1	14
481440004F01	HAMPTON	HAMPTON	700 SHELL RD	85		211	214	.123	.109	.108				14
481460001F01	HANOVER CO	HANOVER CO	PUMP HOUSE	85		213	214	.130	.124	.120	1	1.0		14
481500014F01	HENRICO CO	HENRICO CO	2401 HARTMAN STR	85		209	214	.115	.115	.115			4	14
481850001G01	MC LEAN	FAIRFAX CO	1437 BALLS HILL	85		208	214	.127	.122	.115	1	1.0	1	14
481920005F01	MARION	SMYTH CO	1021 TERRACE DRI	85		178	214	.090	.090	.090			3	14
482180001F01	NORTHAMPTON CO	NORTHAMPTON CO	CHERITON POST OF	85		183	214	.122	.108	.104				14
482870004G01	SEVEN CORNERS	FAIRFAX CO	6100 ARLINGTON B	85		212	214	.133	.124	.113	1	1.0	1	14
483220004G01	VINTON	ROANOKE CO	EAST VINTON ELEM	85		205	214	.100	.098	.098				14
483240007F01	VIRGINIA BEACH	VIRGINIA BEACH	1444 DIAMOND SPR	85		214	214	.114	.110	.107				14

OZONE (PARTS PER MILLION) WASHINGTON 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	MAXIMUM VALS > .125 MEAS	MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
490360001F01	CLARK CO	CLARK CO	COLUMBIA RIVER H	85		213	214	.100	.090	.090			1	14
490960001I01	KENT	KING CO	1234 N CENTRAL A	85		206	214	.090	.090	.080				14
490980010F01	KING CO	KING CO	LAKE SAMMAMISH S	85		196	214	.120	.110	.110			1	14
491560004F01	PIERCE CO	PIERCE CO	FIRE STATION FR	85		211	214	.090	.080	.080			1	14
491560005F01	PIERCE CO	PIERCE CO	GRAHAM - FD #21	85		125	214	.100	.090	.080			1	14
492000001F01	SNOHOMISH CO	SNOHOMISH CO	FIRE DIST #22 99	85		166	214	.110	.110	.110				14
492040013F01	SPOKANE	SPOKANE CO	BOONE ST. #2	85		148	214	.080	.080	.080				14
492060006F01	SPOKANE CO	SPOKANE CO	MT. VIEW JR HIGH	85		156	214	.100	.070	.070			2	14
492100001I01	SUMNER	PIERCE CO	JR HI 1508 WILLO	85		206	214	.110	.110	.100			1	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) WEST VIRGINIA 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
500280004F01	CHARLESTON	KANAWHA CO	1558 WASH. ST EA	85		206	214	.126	.115	.098	1	1.0	4	11
500580001F03	GREENBRIER CO	GREENBRIER CO	FLANAGAN FARM-LE	85		136	214	.096	.090	.087				11
500700006F01	HUNTINGTON	CABELL CO	WATER TREATMENT	85		189	214	.152	.122	.116	1	1.1	1	11
501920002F01	VIENNA	WOOD CO	NEALE SCHOOL	85		199	214	.112	.108	.103				11
502120007F01	WHEELING	OHIO CO	WHEELING	85		207	214	.109	.108	.106				11

OZONE (PARTS PER MILLION) WISCONSIN 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
510080010F01	APPLETON	OUTAGAMIE CO	4321 NORTH BALLA	85		182	214	.113	.091	.088			2	11
510200085F05	BAYSIDE	MILWAUKEE CO	601 E ELLSWORTH	85		146	214	.136	.122	.121	1	1.5		14
510240017F01	BELOIT	ROCK CO	UNNINGHAM SCHOOL	85		170	214	.111	.102	.096				14
510600008J02	COLUMBIA CO	COLUMBIA CO	EE & MILITARY RO	85		213	214	.095	.093	.086			1	11
510685034F01	DE FOREST	DANE CO	1520 HOLUM STREE	85		197	214	.097	.095	.090			1	14
510980004F01	FOND DU LAC	FOND DU LAC CO	WILLOW LAWN MAIN	85		168	214	.140	.113	.108	1	1.3	1	11
511180012F01	GREEN BAY	BROWN CO	205 N. FISK ST.	85		174	214	.115	.103	.097			3	11
511300001F01	HORICON	DODGE CO	N PALMATORY ST	85		164	214	.116	.099	.097			1	11
511460001F01	JEFFERSON	JEFFERSON CO	700 WEST MILWAUK	85		175	214	.130	.117	.097	1	1.2		14
511540002F01	KENOSHA	KENOSHA CO	7944 SHERIDAN RO	85		180	214	.146	.144	.135	3	3.5	2	11
511580001F01	KEWAUNEE	KEWAUNEE CO	911 3RD STREET	85		153	214	.115	.109	.108			2	11
511650007F03	KRONENWETTER	MARATHON CO	INT MARTIN BROS	85		173	214	.088	.087	.086			3	11
511660008F01	LA CROSSE	LA CROSSE CO	1725 STATE STREE	85		128	214	.092	.090	.082			2	11
511860026F01	MADISON	DANE CO	1601 N. SHERMAN	85		207	214	.093	.088	.085			4	14
511880002F01	MANITOWOC	MANITOWOC CO	2103 DIVISION ST	85		179	214	.131	.125	.121	2	2.4	1	11
512200041F01	MILWAUKEE	MILWAUKEE CO	2114 E KENWOOD S	85		208	214	.160	.142	.130	4	4.1	2	11
512200042F01	MILWAUKEE	MILWAUKEE CO	3401 S 39TH ST	85		184	214	.165	.151	.132	3	3.5		11
512200044F01	MILWAUKEE	MILWAUKEE CO	7528 W APPLETON	85		184	214	.141	.129	.121	2	2.3		11
512560007F01	OSHKOSH	WINNEBAGO CO	725 BUTLER AVE.	85		182	214	.125	.119	.116	1	1.2	1	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) WISCONSIN 85-85

OZONE SEASON: APRIL TO OCTOBER

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# MEAS	VALID # REQ	DAILY 1ST	DAILY 2ND	DAILY 3RD	1-HR MAXIMUM VALS > .125 MEAS	1-HR MAXIMUM VALS > .125 EST	MISS DAYS ASS < STD	ME
512600005F01	OZAUKEE CO	OZAUKEE CO	GRAFTON HS, 1950	85		206	214	.148	.130	.110	2	2.1		14
512880017F01	RACINE	RACINE CO	1521 WASHINGTON	85		182	214	.137	.137	.136	4	4.7	1	11
513120002F01	ST CROIX CO	ST CROIX CO	HWY-64 SOMERSET	85		174	214	.110	.104	.098			6	11
513280002J02	SHEBOYGAN CO	SHEBOYGAN CO	HWY KK, WILSON T	85		209	214	.112	.112	.107			2	11
513340025F01	SOUTH MILWAUKEE	MILWAUKEE CO	3501 BLAKEWOOD A	85		172	214	.153	.150	.113	2	2.5	1	14
513720007F01	WASHINGTON CO	WASHINGTON CO	220 SLINGER ROAD	85		179	214	.141	.103	.095	1	1.2		14
513760017F01	WAUKESHA	WAUKESHA CO	225 N. GRAND AVE	85		182	214	.131	.098	.094	1	1.2	2	11

SECTION E. NITROGEN DIOXIDE

Data from continuous chemiluminescence monitors (the reference method), other continuous monitors, and 24-hour bubbler monitors are summarized in the format illustrated in Figure E-1. The right-hand column identifies the method used at each station.

The NO_2 monitoring stations are listed by State in the summary data. Each line contains the site code, site name, county name, site address, and year. The next column records the number of valid values reported. The next two columns list the two highest 1-hour values when the reporting monitor is a continuous instrument. The following two columns list the two highest 24-hour values when the reporting monitor is a bubbler. The next column shows the annual arithmetic mean if four valid quarters of data have been reported. If less than four valid quarters have been reported, a tentative annual mean is shown, followed by a question mark. The valid arithmetic means may be compared with the annual mean standard (100 $\mu g/m^3$) to identify violations.

NITROGEN DIOXIDE

SITE ID	LOCATION	COUNTY	ADDRESS	YEAR	# OBS	MAX. 1-HR		MAX. 24-HR		ARITH MEAN	METH
						1st	2nd	1st	2nd		
	City name if located in a city or county name.				Number of valid 24-hour bubbler samples (365 possible) or number of hourly values from continuous monitors (8760 possible).	Two highest 1-hour values, $\mu g/m^3$ (continuous instruments only).		Two highest 24-hour concentrations. $\mu g/m^3$ (bubblers only).		Valid annual arithmetic means, ($\mu g/m^3$) are calculated from four valid quarters.	Method code.

Figure E-1. Explanation of column headings in summary data for nitrogen dioxide.

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) ARIZONA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
030600002G01	PHOENIX	MARICOPA CO	1845 E ROOSEVELT	85		5746	263	226			38?	14
030740003G01	SCOTTSDALE	MARICOPA CO	2857 N MILLER RD	85		6213	282	207			29?	14
030860002G01	TUCSON	PIMA CO	151 W CONGRESS	85		3488	207	188			45?	14
030860011G01	TUCSON	PIMA CO	22 ST & CRAYCROF	85		6021	188	169			32?	14

NITROGEN DIOXIDE (UG/M3) ARKANSAS 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
041880002F01	NORTH LITTLE ROCK	PULASKI CO	NLR AIRPORT	85		7635	150	141			15	14

NITROGEN DIOXIDE (UG/M3) CALIFORNIA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
050230001I01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	85		8375	526	508			81	14
050500002I01	AZUSA	LOS ANGELES CO	803 LOREN AVE	85		8340	508	451			94	14
050520004F01	BAKERSFIELD	KERN CO	CHESTER AVE	85		7796	301	263			58	14
050580001I01	BARSTOW	SAN BERNARDINO	200 E BUENA VIST	85		7519	263	263			47	14
050900002I01	BURBANK	LOS ANGELES CO	228 W PALM	85		8159	583	451			107	14
051260002F01	CHICO	BUTTE CO	CHICO	85		7662	150	132			27	14
051360001I01	CHULA VISTA	SAN DIEGO CO	100 E J ST	85		8429	301	263			52	14
051370001F01	CITRUS HEIGHTS	SACRAMENTO CO	SUNRISE BLVD	85		7674	244	226			39	14
051600002I01	CONCORD	CONTRA COSTA CO	2975 TREAT BLVD	85		8374	188	188			43	14
051620002F01	CONTRA COSTA CO	CONTRA COSTA CO	5551 BETHEL ISLA	85		5234	226	113			27?	14
051740002I01	COSTA MESA	ORANGE CO	PLACENTIA	85		8291	451	451			47	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) CALIFORNIA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
052220003I01	EL CAJON	SAN DIEGO CO	1155 REDWOOD AVE	85		8163	320	320			60	14
052460002I01	ESCONDIDO	SAN DIEGO CO	600 E VALLEY PKW	85		8096	263	263			52	14
052660001I01	FOLSOM	SACRAMENTO CO	CITY CORP	85		6227	244	207			25?	14
052680002I01	FONTANA	SAN BERNARDINO	FONTANA-ARROW HW	85		8256	263	263			70	14
052780001I01	FREMONT	ALAMEDA CO	40733 CHAPEL WY	85		8647	263	263			49	14
052800005F01	FRESNO	FRESNO CO	OLIVE	85		6765	282	263			59	14
052800006I01	FRESNO	FRESNO CO	FRESNO-4232 HERN	85		4103	150	150			38?	14
052800007I01	FRESNO	FRESNO CO	FRESNO-4706 E DR	85		3128	226	207			43?	14
053040001I01	GROVER CITY	SAN LUIS OBISPO	LE SAGE DR	85		6846	150	132			18	14
053620001I01	LA HABRA	ORANGE CO	621 W LAMBERT	85		8237	564	526			80	14
053740001I01	LANCASTER	LOS ANGELES CO	45547 N BEECH ST	85		8165	150	150			28	14
053900001I01	LENNOX	LOS ANGELES CO	11408 LA CIENEGA	85		8244	451	432			81	14
054020003I01	LIVERMORE	ALAMEDA CO	OLD FIRST STREET	85		8465	188	188			40	14
054100002I01	LONG BEACH	LOS ANGELES CO	3648 N LONG BEAC	85		8349	658	639			94	14
054180103I01	LOS ANGELES	LOS ANGELES CO	DOWNTOWN	85		8217	489	470			110	14
054180105I01	LOS ANGELES	LOS ANGELES CO	1535 ROBERTSON B	85		1194	451	432			109?	14
054180113I01	LOS ANGELES	LOS ANGELES CO	WEST LO ANGELES-	85		6252	432	414			69?	14
054200001I01	LOS ANGELES CO	LOS ANGELES CO	18330 GAULT ST R	85		8226	395	376			72	14
054260001I01	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	85		8275	583	432			98	14
054720005F01	MODESTO	STANISLAUS CO	814 14TH ST.	85		8043	226	226			41	14
055000003I01	NAPA	NAPA CO	2552 JEFFERSON A	85		8545	169	169			33	14
055150001J01	NIPOMO	SAN LUIS OBISPO	S WILSON	85		8287	132	113			21	14
055180002I01	NORTH HIGHLANDS	SACRAMENTO CO	BLACKFOOT	85		6203	226	226			30?	14
055330231F01	OILDALE	KERN CO	MANOR ST	85		1992	169	150			50?	14
055330232F01	OILDALE	KERN CO	OILDALE-3311 MAN	85		6062	207	188			48?	14
055560001I01	OXNARD	VENTURA CO	EL RIO-RIO MESA	85		6211	150	132			34?	14
055640001I01	PALM SPRINGS	RIVERSIDE CO	590 RACQUET CLUB	85		8275	150	150			37	14
055760005I01	PASADENA	LOS ANGELES CO	PASADENA-WILSON	85		8254	508	432			94	14
055820001I01	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	85		8307	583	545			100	14
055880001I01	PITTSBURG	CONTRA COSTA CO	583 W TENTH ST	85		8522	169	150			33	14
056040001I01	POMONA	LOS ANGELES CO	924 N GAREY AVE	85		8341	432	376			102	14
056240001I01	REDWOOD CITY	SAN MATEO CO	897 BARRON AVE	85		8557	244	226			41	14
056300003I01	RICHMOND	CONTRA COSTA CO	1144 13TH ST	85		8558	207	207			39	14
056535001I01	RUBIDOUX	RIVERSIDE CO	5888 MISSION BLV	85		8112	301	263			66	14
056580006I01	SACRAMENTO	SACRAMENTO CO	DEL PASO MANOR	85		6137	244	244			36?	14
056620002I01	SALINAS	MONTEREY CO	CO. HEALTH DEPT.	85		8669	169	150			28	14
056680003I01	SAN BERNARDINO	SAN BERNARDINO	695 E THIRD	85		5291	282	263			71?	14
056700006I01	SAN BERNARDINO CO	SAN BERNARDINO	13207 MARKET ST	85		6721	169	150			19	14
056800004I01	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	85		7692	395	338			61	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) CALIFORNIA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
056800006I01	SAN DIEGO	SAN DIEGO CO	KEARNEY MESA	85		7459	263	244			47	14
056820006I01	SAN DIEGO CO	SAN DIEGO CO	VICTORIA	85		8113	150	132			31	14
056860004I01	SAN FRANCISCO	SAN FRANCISCO C	23RD ST	85		7892	338	301			53	14
056980004I01	SAN JOSE	SANTA CLARA CO	120 B N 4TH ST	85		8556	357	338			67	14
057040002F01	SAN LUIS OBISPO	SAN LUIS OBISPO	MARSH	85		8308	188	169			32	14
057160001I01	SAN RAFAEL	MARIN CO	543 4TH ST	85		8405	169	169			45	14
057200008I01	SANTA BARBARA	SANTA BARBARA C	EL CAPITAIN STAT	85		6780	150	150			24	14
057200009F01	SANTA BARBARA	SANTA BARBARA C	SANTA BARBARA-CA	85		7698	301	301			56	14
057220002I01	SANTA BARBARA CO	SANTA BARBARA C	380 N FAIRVIEW	85		6555	188	169			34?	14
057340005J01	SANTA MARIA	SANTA BARBARA C	SANTA MARIA-GLAC	85		7854	94	75			19	14
057400003I01	SANTA ROSA	SONOMA CO	837 FIFTH ST.	85		8353	301	263			32	14
057670001I01	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	85		4367	226	226			50?	14
057830009F01	SOUTH LAKE TAHOE	EL DORADO CO	SO LAKE TAHOE-33	85		7666	188	150			22	14
058040002F01	STOCKTON	SAN JOAQUIN CO	1601 E HAZELTON	85		7529	207	207			37	14
058440004F01	UPLAND	SAN BERNARDINO	1350 SAN BERNARD	85		8199	338	320			75	14
058480004I01	VALLEJO	SOLANO CO	TUOLUMNE ST.	85		8604	169	169			34	14
058490003I01	VENTURA	VENTURA CO	VENTURA-EMMA WOO	85		5470	188	188			28?	14
058500005F01	VENTURA CO	VENTURA CO	CASITAS PASS-550	85		6926	94	94			14	14
058510002I01	VICTORVILLE	SAN BERNARDINO	FAIRGROUNDS	85		7372	244	207			40	14
058520002F01	VISALIA	TULARE CO	CHURCH ST	85		7188	338	282			38	14
058720001I01	WHITTIER	LOS ANGELES CO	14427 LEFFINGWEL	85		8344	583	564			90	14

NITROGEN DIOXIDE (UG/M3) COLORADO 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
060140002F01	AURORA	ARAPAHOE CO	AURORA MUNICIPAL	85		7832	233	231			33	14
060380004F01	COLORADO SPRINGS	EL PASO CO	712 S TEJON ST	85		4367	237	229			39?	14
060580002F01	DENVER	DENVER CO	2105 BROADWAY	85		7431	429	419			89	14
062210001F01	WELBY	ADAMS CO	E 78TH AVE & STE	85		8281	658	500			45	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) CONNECTICUT 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
070060123F01	BRIDGEPORT	FAIRFIELD CO	TRAILER HALLET	85		8591	196	182			50	14
070220003F01	EAST HARTFORD	HARTFORD CO	30 REMINGTON ROA	85		8461	139	135			39	14
070700123F01	NEW HAVEN	NEW HAVEN CO	NEW HAVEN TRAIL	85		8566	211	196			58	14

NITROGEN DIOXIDE (UG/M3) DELAWARE 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
080180001F01	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	85		6855	564	526			44	14
080260002F01	WILMINGTON	NEW CASTLE CO	STATE PRIMARY TR	85		7859	226	226			54	14

NITROGEN DIOXIDE (UG/M3) DISTRICT OF COL 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
090020017I01	WASHINGTON	WASHINGTON	24TH & L STS. NW	85		8191	224	222			69	14
090020025I01	WASHINGTON	WASHINGTON	PINEY BRANCH & D	85		7435	207	175			53	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) FLORIDA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
100860027G01	DADE CO	DADE CO	ROSENSTIEL SCHOO	85		3716	94	92			13?	14
102700002G01	MIAMI	DADE CO	864 NORTHWEST 23	85		2298	355	122			31?	14

NITROGEN DIOXIDE (UG/M3) GEORGIA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
110200048F01	ATLANTA	FULTON CO	GA.TECH POWER SU	85		8073	221	221			51	14
111600002F01	DECATUR	DE KALB CO	DEKALB JR COLLEG	85		3951	149	138			27?	14

NITROGEN DIOXIDE (UG/M3) HAWAII 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
120140004F01	HONOLULU CO	HONOLULU CO	ANUENUE FISHERIE	85		1433	5	5			5?	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) ILLINOIS 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
140780002G01	CALUMET CITY	COOK CO	868 MARQUETTE AV	85		5430	312	227			42?	14
141220003H01	CHICAGO	COOK CO	6545 W HURLBUT	85		57			118	109	57	94
141220005H01	CHICAGO	COOK CO	538 S CLARK ST	85		52			145	128	79	94
141220009H01	CHICAGO	COOK CO	8010 S KOSTNER A	85		47			88	85	48	94
141220011H01	CHICAGO	COOK CO	3030 NO MOBILE A	85		54			122	118	56	94
141220031H01	CHICAGO	COOK CO	10810 S AVENUE '	85		58			90	86	47	94
141220032H01	CHICAGO	COOK CO	3300 E CHELTENHA	85		49			111	92	44?	94
141220037G01	CHICAGO	COOK CO	5358 N. ASHLAND	85		7619	248	246			51	14
141220037H01	CHICAGO	COOK CO	5358 N ASHLAND	85		60			139	113	66	94
141220039F01	CHICAGO	COOK CO	HURON AND FAIRBA	85		8575	254	239			65	14
141220040F01	CHICAGO	COOK CO	160 N. LASALLE S	85		7408	235	233			80	14
141220045G01	CHICAGO	COOK CO	2200 N. CANNON D	85		8182	263	224			44	14
141220047H01	CHICAGO	COOK CO	1450 LARABEE	85		52			132	122	60	94
141220053G01	CHICAGO	COOK CO	8422 S. KEDVALE	85		5662	169	167			45?	14
141340002G01	CICERO	COOK CO	1850 S. 51ST AVE	85		7719	314	267			52	14
142120010F01	EAST ST LOUIS	ST CLAIR CO	13TH ST. & TUDOR	85		8539	158	141			42	14
144220001G01	LEMONT	COOK CO	729 HOUSTON	85		6059	171	160			30?	14
145540002G01	NILES	COOK CO	7100 W. TOUHY AV	85		7257	267	258			44	14
147040001F01	SCHILLER PARK	COOK CO	IEPA TRAILER	85		108	85	81			43?	14

NITROGEN DIOXIDE (UG/M3) INDIANA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
150640003F01	CHARLESTOWN	CLARK CO	ARMY AMMUNITION	85		4103	150	132			28?	14
152040030F01	INDIANAPOLIS	MARION CO	WOMEN'S PRISON	85		3425	154	154			40?	14
152040057H01	INDIANAPOLIS	MARION CO	1327 S. HARDING	85		7681	164	150			39	14
152040070F01	INDIANAPOLIS	MARION CO	NAVAL AVIONICS C	85		3368	177	164			32?	14
152100002J02	JASPER CO	JASPER CO	WHEATFIELD	85		4276	107	100			21?	14
152100003J02	JASPER CO	JASPER CO	ASPHALTUM SUBSTA	85		4307	103	102			18?	14
152140001J02	JEFFERSON CO	JEFFERSON CO	BACON RIDGE STAT	85		8268	154	152			19	14
153420015J02	PORTER CO	PORTER CO	CLANRICARDE	85		4286	297	233			19?	14
153420016J02	PORTER CO	PORTER CO	TASSINONG	85		3777	218	209			20?	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) INDIANA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
153460002J03	POSEY CO	POSEY CO	DARNELL SCHOOL R	85		5161	306	203			26?	14
153940002J02	SPENCER CO	SPENCER CO	SANDY CREEK STAT	85		7429	92	73			17	14
153940006J02	SPENCER CO	SPENCER CO	ROCKPORT STATION	85		8191	71	71			19	14
154020001J02	SULLIVAN CO	SULLIVAN CO	FAIRBANKS STATIO	85		8347	81	77			20	14
154220001J02	VANDERBURGH CO	VANDERBURGH CO	PERRY TWP SUBSTA	85		5688	291	128			13?	14
154220002J02	VANDERBURGH CO	VANDERBURGH CO	ROTH ROAD	85		7641	261	250			19	14
154260012J02	VIGO CO	VIGO CO	PRAIRE CREEK STA	85		8212	85	83			23	14

NITROGEN DIOXIDE (UG/M3) IOWA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
160640013G01	CEDAR RAPIDS	LINN CO	4426 COUNCIL STR	85		59			148	119	40	84
160920018F01	CLINTON	CLINTON CO	CHANCEY PARK, TR	85		37			83	74	41?	94
160920018F09	CLINTON	CLINTON CO	CHANCEY PARK, TR	85		28			71	69	37?	94

NITROGEN DIOXIOE (UG/M3) KENTUCKY 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
180080010F01	ASHLAND	BOYD CO	CLAY SCHOOL-ASHL	85		7148	278	256			31	14
180280007J05	BOONE CO	BOONE CO	HENSLEY STATION	85		7718	278	263			26	14
180960001F01	DAYTON	CAMPBELL CO	9TH & MAPLE	85		6930	143	143			40	14
181740013F01	HENDERSON	HENDERSON CO	END OF GREEN STR	85		8230	194	184			42	14
182300012F01	LEXINGTON-FAYETTE	FAYETTE CO	NEWTOWN PIKE	85		1296	120	117			35?	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) KENTUCKY 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
182380020G01	LOUISVILLE	JEFFERSON CO	FLOYD AND JEFFER	85		3107	355	350			44?	14
183140005F01	OWENSBORO	DAVIESS CO	WYNDALL SHPG CTR	85		8079	128	126			22	14
183180024F01	PADUCAH	MC CRACKEN CO	JPECC BUILDING	85		7071	135	135			28	14
183860001N03	TRIGG CO	TRIGG CO	TVA	85		2698	167	51			7?	14

NITROGEN DIOXIDE (UG/M3) LOUISIANA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
190080001F01	ALEXANDRIA	RAPIDES PAR	1200 TEXAS AVE	85		59			62	61	31	84
190280002F01	BATON ROUGE	EAST BATON ROUG	3142 EVANGELINE	85		58			73	64	21	84
190280003F01	BATON ROUGE	EAST BATON ROUG	EAST END OF ASTE	85		58			76	69	36	84
190280004F01	BATON ROUGE	EAST BATON ROUG	STATE CAPITOL BU	85		8154	209	207			45	14
190820002F01	DONALDSONVILLE	ASCENSION PAR	C.F. INDUSTRIES	85		58			78	73	35	84
191280002F01	IBERVILLE PAR	IBERVILLE PAR	CARVILLE	85		60			46	39	18	84
191280004F02	IBERVILLE PAR	IBERVILLE PAR	WINTZ MEAT MARKE	85		53			57	53	28	84
191460001F01	KENNER	JEFFERSON PAR	L P & L POWERLIN	85		8308	126	120			26	14
191500001F01	LAFAYETTE	LAFAYETTE PAR	HEALTH & CIVIC C	85		56			77	60	31	84
191600002F01	LAKE CHARLES	CALCASIEU PAR	MCNEESE STATE CO	85		58			56	54	21	84
191600100J05	LAKE CHARLES	CALCASIEU PAR	BILBO AND IRIS	85		2768	99	93			20?	14
191870001F01	METAIRIE	JEFFERSON PAR	BORDENS CO AIRLI	85		55			79	79	44	84
191900001F01	MONROE	OUACHITA PAR	2913 DESIARD STR	85		53			57	56	27	84
192020012F01	NEW ORLEANS	ORLEANS PAR	CITY PARK	85		8168	169	169			44	14
192040001F02	NEW ROADS	POINTE COUPEE P	TED DAVIS' RESID	85		59			42	41	18	84
192300001F01	PORT ALLEN	WEST BATON ROUG	WLUX RADIO STATI	85		8384	212	184			38	14
192580002F01	ST JOHN THE BAPTIST	ST JOHN THE BAP	AZALEA & SOUTH A	85		59			56	51	22	84
192740001F01	SHREVEPORT	CADDO PAR	1866 KINGS HIGHW	85		56			54	50	23	84
193180004F02	WESTLAKE	CALCASIEU PAR	BFI- WESTLAKE	85		60			40	37	12	84
193180005F01	WESTLAKE	CALCASIEU PAR	WATER WORK DISTR	85		60			35	35	17	84

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) MARYLAND 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
210080019F01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	FORT MEADE	85		8033	145	139			37	14
210120040F01	BALTIMORE	BALTIMORE	OLD TOWN FIRE DE	85		8167	308	276			67	14
210140010G01	BALTIMORE CO	BALTIMORE CO	PERRY HALL	85		2482	141	137			33?	14
210680001G01	ESSEX	BALTIMORE CO	AIRMON 22	85		7815	229	224			50	14

NITROGEN DIOXIDE (UG/M3) MASSACHUSETTS 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
220240002F01	BOSTON	SUFFOLK CO	590 COMMONWEALTH	85		7551	301	227			75	14
220240021F01	BOSTON	SUFFOLK CO	BREMAN ST EAST B	85		7180	212	196			57	14
220380003F01	CHELSEA	SUFFOLK CO	POWDER HORN HILL	85		7967	216	184			45	14
220580004F01	FALL RIVER	BRISTOL CO	GLOBE STREET	85		7221	124	122			32	14
221000005F01	LAWRENCE	ESSEX CO	HIGH STREET-STOR	85		8001	156	152			40	14
222160015F01	SPRINGFIELD	HAMPDEN CO	SPRINGFIELD COMM	85		8044	188	179			45	14

NITROGEN DIOXIDE (UG/M3) MICHIGAN 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
231180019G01	DETROIT	WAYNE CO	11600 EAST SEVEN	85		4477	216	190			40?	14
231200901J02	DICKINSON CO	DICKINSON CO	CHAMPION SITE #1	85		8292	83	79			10	14
231200902J02	DICKINSON CO	DICKINSON CO	CHAMPION SITE #2	85		8364	70	64			8	14
233980902J02	OAKLAND CO	OAKLAND CO	BALD MT RECREATI	85		7427	188	188			19	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) MINNESOTA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
242260050F01	MINNEAPOLIS	HENNEPIN CO	143-13TH AVE NE	85		8289	165	162			29	14
243180003F01	ROSEVILLE	RAMSEY CO	1935 W. COUNTY R	85		8038	158	156			39	14
243440001J02	SHERBURNE CO	SHERBURNE CO	SHERO STATION #6	85		55			58	56	11	84
243440003J02	SHERBURNE CO	SHERBURNE CO	NSP SHERCO STAT	85		60			58	58	11	84
243440005J02	SHERBURNE CO	SHERBURNE CO	SHERO STAT 7	85		59			58	38	9	84
243440009J02	SHERBURNE CO	SHERBURNE CO	NSP SHERCO STATI	85		59			56	43	11	84
243440010J02	SHERBURNE CO	SHERBURNE CO	NSP SHERCO MONIT	85		60			55	51	12	84
244240006J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	85		60			53	41	8	84
244240007J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	85		60			51	49	10	84
244240008J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT#	85		10			36	23	16?	84

NITROGEN DIOXIDE (UG/M3) MISSOURI 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
260030001G01	AFFTON	ST LOUIS CO	LIN FERRY & L'BE	85		8576	139	139			42	14
261020005F01	CLAY CO	CLAY CO	HWY33 & COUNTY H	85		6978	107	98			12	14
261040001G01	CLAYTON	ST LOUIS CO	55 HUNTER AVE	85		8545	455	308			37	14
261600001G01	FERGUSON	ST LOUIS CO	FLORISSANT VALLE	85		8569	167	150			36	14
261860014H01	GREENE CO	GREENE CO	FAIR GROVE HIGH	85		7996	83	77			8	14
262380023H01	KANSAS CITY	PLATTE CO	11500 N 71 HWY	85		8530	104	104			17	14
262380025H01	KANSAS CITY	CLAY CO	49TH & WINCHESTE	85		7773	142	139			24	14
262380033H05	KANSAS CITY	JACKSON CO	720 TROOST	85		5424	328	314			39?	14
264160002F01	ST CHARLES CO	ST CHARLES CO	HWY 94 (WEST ALT	85		7794	103	90			17	14
264280072H01	ST LOUIS	ST LOUIS	1122 CLARK	85		4063	184	184			67?	11
264280072H01	ST LOUIS	ST LOUIS	1122 CLARK	85		1832	180	179			59?	14
264280080H01	ST LOUIS	ST LOUIS	NEWSTEAD & COTEB	85		7672	216	194			44	14
264300006G01	ST LOUIS CO	ST LOUIS CO	305 WEIDMAN ROAD	85		8226	122	118			22	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) NEVADA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
290320001G01	LAS VEGAS	CLARK CO	300 N. CASINO CE	85		1894	604	536			61?	14
290320557G01	LAS VEGAS	CLARK CO	2850 E CHARLESTO	85		4220	367	365			47?	14
290480016I01	RENO	WASHOE CO	LAKE STREET	85		2184	188	150			42?	11
290480016I01	RENO	WASHOE CO	LAKE STREET	85		4281	320	301			52?	14

NITROGEN DIOXIDE (UG/M3) NEW JERSEY 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
319180006F01	BAYONNE	HUDSON CO	VETERANS PARK	85		8045	423	384			60	14
310720003F01	CAMDEN	CAMDEN CO	COPEWOOD & DAVIS	85		8249	278	276			52	14
310940001F02	CLIFFSIDE PARK	BERGEN CO	ACCAMANDO PLACE	85		8300	485	419			64	14
311160003F01	EAST ORANGE	ESSEX CO	MAIN & GREENWOOD	85		7967	485	399			56	14
311300004F01	ELIZABETH	UNION CO	TURNPIKE INT 13	85		8082	391	363			81	14
313260001F01	MORRIS CO	MORRIS CO	RT.513 BELL LABS	85		7843	222	214			26	14
313480011F01	NEWARK	ESSEX CO	ST.CHARLES STR.	85		8167	385	372			63	14
314300001F01	PLAINFIELD	SOMERSET CO	W. 3RD & BERGEN	85		6244	196	192			44?	14

NITROGEN DIOXIDE (UG/M3) NEW MEXICO 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
320040015H02	ALBUQUERQUE	BERNALILLO CO	MONTGOMERY & SAN	85		5576	173	167			35?	14
321000014F02	SAN JUAN CO	SAN JUAN CO	NAVAJO INDIAN RE	85		5324	132	113			10?	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) NEW YORK 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
330130002F01	AMHERST	ERIE CO	MAPLE ROAD	85		8357	143	137			35	14
330660005F01	BUFFALO	ERIE CO	DINGENS & WEISS	85		7462	222	199			46	14
332020005F03	ESSEX CO	ESSEX CO	NEWCOMB RT 28N	85		6388	51	47			5?	14
332900005F01	HEMPSTEAD	NASSAU CO	EISENHOWER PARK	85		7733	846	282			63	14
334680010F01	NEW YORK CITY	NEW YORK CO	240 SECOND AVE	85		6300	299	297			79?	14
334680074F01	NEW YORK CITY	BRONX CO	PS 2,1349 FULTON	85		8368	498	442			61	14

NITROGEN DIOXIDE (UG/M3) NORTH CAROLINA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
340700034G01	CHARLOTTE	MECKLENBURG CO	PLAZA/LAKEDELL	85		6909	177	162			37	14
344460022G01	WINSTON-SALEM	FORSYTH CO	CORNER 13TH AND	85		8651	139	128			28	14

NITROGEN DIOXIDE (UG/M3) NORTH DAKOTA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
350340003F03	DUNN CO	DUNN CO	DUNN CENTER STAT	85		8336	23	21			5	14
350760001F01	MERCER CO	MERCER CO	WATER TREATMENT	85		8591	71	62			7	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) OHIO 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
361000016H02	CANTON	STARK CO	MALONE COLLEGE	85		7879	457	199			35	14
361220035G01	CINCINNATI	HAMILTON CO	VINE AND ST. CLA	85		8399	203	197			55	14
361300033H01	CLEVELAND	CUYAHOGA CO	E 22ND AND WOODL	85		7784	384	384			56	14
361300043H01	CLEVELAND	CUYAHOGA CO	3500 E. 147 STRE	85		4588	282	212			41?	14
361460004F01	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	85		7437	235	184			47	14
361660029G01	DAYTON	MONTGOMERY CO	TRIANGLE PARK	85		7924	188	182			40	14
362720013J02	HAMILTON CO	HAMILTON CO	ELIZABETHTOWN ST	85		7827	122	120			33	14
365060002G01	NORWOOD	HAMILTON CO	3001 HARRIS	85		8380	337	329			55	14
366420012I01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	85		8496	235	160			36	14

NITROGEN DIOXIDE (UG/M3) OKLAHOMA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
370940037F02	EDMOND	OKLAHOMA CO	OKLA CHRISTIAN C	85		3623	131	127			22?	14
371950044F01	MOORE	CLEVELAND CO	HEALTH CENTER	85		8535	132	132			36	14
372200033F01	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	85		8579	150	145			28	14
373000127F02	TULSA	TULSA CO	1326 MOHAWK BLVD	85		8457	398	379			27	14
373000191F01	TULSA	TULSA CO	1413 S. CINCINNA	85		7092	188	177			37	14
373020174F03	TULSA CO	TULSA CO	502 E. 144 TH PL	85		8092	209	204			16	14

NITROGEN DIOXIDE (UG/M3) OREGON 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
381460080F01	PORTLAND	MULTNOMAH CO	5824 SE LAFAYETT	85		8240	213	197			35	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) PENNSYLVANIA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
390120004F01	ALLENTOWN	LEHIGH CO	ALLENTOWN (STATE	85		8224	154	150			36	14
390140801F01	ALTOONA	BLAIR CO	ALTOONA EAST WAR	85		4039	124	122			31?	14
390580014F01	BEAVER FALLS	BEAVER CO	8TH ST AND RIVER	85		6223	239	235			42?	14
390780017F01	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	85		3872	162	147			40?	14
391080012F01	BRISTOL (BOROUGH)	BUCKS CO	BRISTOL FDR SCHO	85		8211	212	209			48	14
391560005F01	CHARLEROI	WASHINGTON CO	CHARLER01	85		4280	135	117			34?	14
391620002F01	CHESTER	DELAWARE CO	CHESTER FRONT&NO	85		4070	199	196			45?	14
393060010F01	ERIE	ERIE CO	HAMMER MILL PAPE	85		8141	201	194			30	14
393880401F01	HARRISBURG	DAUPHIN CO	HARRISBURG	85		8185	162	160			40	14
394460011F01	JOHNSTOWN	CAMBRIA CO	1 MESSENGER STRE	85		8112	177	143			35	14
394660007F01	LANCASTER CITY	LANCASTER CO	ABRAHAM LINCOLN	85		8205	169	160			34	14
396440015F01	NEW CASTLE	LAWRENCE CO	NEW CASTLE CROTO	85		8219	150	143			41	14
396540013F01	NORRISTOWN	MONTGOMERY CO	1046 BELVOIR ROA	85		4070	244	201			43?	14
397120301F03	PERRY CO	PERRY CO	PERRY COUNTY	85		8392	122	117			13	14
397140004H01	PHILADELPHIA	PHILADELPHIA CO	1501 E LYCOMING	85		8219	301	263			63	14
397140022H01	PHILADELPHIA	PHILADELPHIA CO	DEFENSE SUPPORT	85		3347	263	226			60?	14
397140029H01	PHILADELPHIA	PHILADELPHIA CO	20TH & RACE STS	85		7808	301	282			65	14
397140047H01	PHILADELPHIA	PHILADELPHIA CO	500 S.BROAD ST.	85		1979	338	263			68?	14
397260008G01	PITTSBURGH	ALLEGHENY CO	301 39TH STREET	85		6133	216	194			51?	14
397260031G01	PITTSBURGH	ALLECHENY CO	5712 PITTSBURGH	85		6245	269	211			56?	14
39762[illegible]09F01	READING	BERKS CO	UGI-CO	85		8179	167	165			43	14
398040006F01	SCRANTON	LACKAWANNA CO	GEO. ST TROOP &	85		8174	197	182			41	14
399190200F01	WASHINGTON	WASHINGTON CO	WASHINGTON	85		7707	226	203			37	14
399430101F01	WILKES-BARRE	LUZERNE CO	WILKES BARRE CHI	85		7741	199	199			36	14
399560008F01	YORK	YORK CO	YORK EAST DAVIS	85		8148	197	169			47	14

NITROGEN DIOXIDE (UG/M3) RHODE ISLAND 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
410300012F01	PROVIDENCE	PROVIDENCE CO	ROCKEFELLER LIBR	85		709	164	128			53?	11
410300012F01	PROVIDENCE	PROVIDENCE CO	ROCKEFELLER LIBR	85		7830	220	160			49	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) SOUTH DAKOTA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
430640001F02	GRANT CO	GRANT CO	7 1/2 M SE BIG S	85		23			20	17	12?	84
430760002F03	HARDING CO	HARDING CO	BUFFALO WATER TO	85		51			20	18	6	84
431340001F01	PIERRE	HUGHES CO	ANDERSON BLDG	85		42			24	23	12?	84
431380001F01	RAPID CITY	PENNINGTON CO	CITY LIBRARY	85		52			97	70	26	84
431480001F01	SIOUX FALLS	MINNEHAHA CO	224 WEST 9TH	85		38			51	41	25?	84

NITROGEN DIOXIDE (UG/M3) TENNESSEE 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
441140001N03	GILES CO	GILES CO	TVA	85		4626	109	88			15?	14
441700007J02	KINGSPORT	SULLIVAN CO	ROSS N ROBINSON	85		4008	138	132			34?	14
441700009J02	KINGSPORT	SULLIVAN CO	MEADOW VIEW	85		3968	119	110			29?	14
442340024G01	MEMPHIS	SHELBY CO	416 ALABAMA AVE	85		6030	188	188			30?	14

NITROGEN DIOXIDE (UG/M3) TEXAS 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
450330009F01	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	85		6560	169	169			26?	14
450950003F01	CLUTE	BRAZORIA CO	COBB FIELD NR CO	85		4317	207	132			21?	14
451310044H01	DALLAS	DALLAS CO	CITY 44	85		8215	282	282			36	14
451310045F01	DALLAS	DALLAS CO	12532 NUESTRA DR	85		7938	169	169			32	14
451310055H01	DALLAS	DALLAS CO	10501 BONNIE VIE	85		6101	150	150			21?	14
451700027F01	EL PASO	EL PASO CO	500 NORTH CAMPBE	85		6972	244	188			45	14
451700037F01	EL PASO	EL PASO CO	UNIVERSITY OF TE	85		7140	188	169			30	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) TEXAS 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
451880002F01	FORT WORTH	TARRANT CO	MEACHAM FIELD	85		7583	188	188			36	14
451880003F01	FORT WORTH	TARRANT CO	100 N. PECAN	85		2844	188	188			41?	14
452180001F03	GREGG CO	GREGG CO	AIRPORT NEAR LON	85		2900	75	56			8?	14
452330024F01	HARRIS CO	HARRIS CO	4510 ALDINE RD (	85		7402	207	169			25	14
452330026F01	HARRIS CO	HARRIS CO	1401A SHELDON RO	85		7113	188	188			18	14
452560034F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	85		7621	226	226			36	14
452560035H01	HOUSTON	HARRIS CO	9525 CLINTON DRI	85		4608	282	244			47?	14
452560037H02	HOUSTON	HARRIS CO	SITE T 19	85		4370	226	207			54?	14
452560047H01	HOUSTON	HARRIS CO	4401 1/2 LANG RD	85		8189	244	244			43	14
454570036F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	85		4686	132	113			21?	14
454715001F01	SEABROOK	HARRIS CO	SEABROOK INTERME	85		7265	169	150			15	14
455170002F01	TEXAS CITY	GALVESTON CO	2701 13TH AVE NO	85		7667	226	207			19	14
455480001F01	WEST ORANGE	ORANGE CO	2700 AUSTIN AVE	85		2454	56	56			6?	14

NITROGEN DIOXIDE (UG/M3) UTAH 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
460680001F01	OGDEN	WEBER CO	OGDEN,UTAH	85		6724	526	432			55	14
460800002F01	PROVO	UTAH CO	ARMY RESERVE	85		6871	282	263			56	14
460920001F01	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	85		8319	338	320			71	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) VERMONT 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR. 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
470140003F01	BURLINGTON	CHITTENDEN CO	TRAILER 82 S WIN	85		1777	171	164			31?	14

NITROGEN DIOXIDE (UG/M3) VIRGINIA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
480080009H01	ALEXANDRIA	ALEXANDRIA	517 N SAINT ASAP	85		8277	201	196			56	14
480200020G01	ARLINGTON CO	ARLINGTON CO	S 18TH AND HAYES	85		8190	216	207			47	14
481040005G01	FAIRFAX	FAIRFAX	10600 PAGE AVENU	85		7150	167	156			44	14
481060018G01	FAIRFAX CO	FAIRFAX CO	2675 SHERWOOD HA	85		8532	195	150			39	14
481850001G01	MC LEAN	FAIRFAX CO	1437 BALLS HILL	85		5984	190	190			49?	14
482660021F01	RICHMOND	RICHMOND	ABC PARKING LOT,	85		8318	179	169			43	14
482870004G01	SEVEN CORNERS	FAIRFAX CO	6100 ARLINGTON B	85		8464	269	261			47	14
483220004G01	VINTON	ROANOKE CO	EAST VINTON ELEM	85		8227	122	120			25	14
483240007F01	VIRGINIA BEACH	VIRGINIA BEACH	1444 DIAMOND SPR	85		8714	141	141			32	14

NITROGEN DIOXIDE (UG/M3) WASHINGTON 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
491840080F01	SEATTLE	KING CO	BEACON HILL RESE	85		6274	207	169			36?	14
491840082F01	SEATTLE	KING CO	UNION STATION	85		7436	207	188			65	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) WEST VIRGINIA 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
500280004F01	CHARLESTON	KANAWHA CO	1558 WASH. ST EA	85		8350	164	156			44	14
500580001F03	GREENBRIER CO	GREENBRIER CO	FLANAGAN FARM-LE	85		7194	156	58			6	14
500700006F01	HUNTINGTON	CABELL CO	WATER TREATMENT	85		8411	180	177			26	14
502000004F02	WEIRTON	HANCOCK CO	OAK STREET	85		7192	154	145			33	14
502120007F01	WHEELING	OHIO CO	WHEELING	85		7214	130	128			32	14

NITROGEN DIOXIDE (UG/M3) WISCONSIN 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
510600008J02	COLUMBIA CO	COLUMBIA CO	EE & MILITARY RO	85		8137	88	81			15	14
511540016J02	KENOSHA	KENOSHA CO	56TH AVE & 52ND	85		7827	186	162			21	14
511560001J02	KENOSHA CO	KENOSHA CO	9923 122 STREET	85		7550	182	175			18	14
512200041F01	MILWAUKEE	MILWAUKEE CO	2114 E KENWOOD S	85		7897	184	164			33	14
512200080F02	MILWAUKEE	MILWAUKEE CO	606 W KILBOURN A	85		7763	205	203			49	14
513060002J02	ROCK CO	ROCK CO	AVALON RD-US HWY	85		8476	151	148			19	14
513060004J02	ROCK CO	ROCK CO	SUNNY LANE HODG	85		8298	103	103			20	14

NITROGEN DIOXIDE (UG/M3) WYOMING 85-85

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
520120001F01	CASPER	NATRONA CO	CENTER & C STS	85		36			154	149	53?	84
520140001F01	CHEYENNE	LARAMIE CO	2001 CAPITOL AVE	85		24			45	39	22?	84
520620007F01	ROCK SPRINGS	SWEETWATER CO	WASHINGTON ELEME	85		34			70	52	21?	84

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

SECTION F. LEAD

This summary presents ambient lead concentrations obtained from analysis of suspended particulate matter from hi-vol samples. This analysis is performed by chemical extraction processes and instrumental analysis of the extract. This summary includes only 24-hour observations and does not include data reported as composite.

The format of the summary data (Figure F-1) contains a line for each reporting station, starting with the site code, site location, county name, site address, year, number of values reported, and the method code. The next four columns show the quarterly arithmetic means. The next column is the number of valid quarterly means that exceed the standard of 1.5 $\mu g/m^3$. The next two columns list the first- and second-highest 24-hour values.

LEAD

SITE ID	LOCATION	COUNTY	ADDRESS	YEAR	# OBS	MTH	QTRLY ARTH MEAN				MEANS>	MAX VAL.	
							1st	2nd	3rd	4th	1.5	1st	2nd
	City name if located in a city or county name					Method codes	Quarterly arithmetic means				Number of valid quarterly means, exceeding the standard (1.5 $\mu g/m^3$)	Two highest 24-hour values ($\mu g/m^3$)	

Figure F-1. Explanation of column headings in summary data for lead.

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) ALABAMA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
010380025G01	BIRMINGHAM	JEFFERSON CO	EAST B'HAM, INTE	85		61	92	.46	.37	.30	.25		.82	.80
010380028G01	BIRMINGHAM	JEFFERSON CO	BIRMINGHAM	85		61	92	.50	.43	.28	.34		.94	.92
010380031A02	BIRMINGHAM	JEFFERSON CO	BIRMINGHAM	85		24	90	.21	.17	.08	.12?		.43	.39
010800036A02	COLBERT CO	COLBERT CO	COLBERT CO	85		15	90	.04	.01				.07	.06
011480003A02	GADSDEN	ETOWAH CO	GADSDEN	85		19	90	.11?	.10	.08			.16	.15
011860003A01	HUNTSVILLE	MADISON CO	HUNTSVILLE	85		22	90	.19	.12	.06	.08?		.38	.30
011980003A02	JEFFERSON CO	JEFFERSON CO	JEFFERSON CO	85		24	90	.15	.13	.33	.10?		1.63	.56
012140004G02	LEEDS	JEFFERSON CO	NEW JERUSALEM, I	85		106	92	1.59	.85	.43	.61	1	5.57	3.89
012140005G02	LEEDS	JEFFERSON CO	NEW JERUSALEM, H	85		106	92	.85	.84	.50	.46		7.62	3.43
012380002A01	MOBILE	MOBILE CO	248 COX STREET	85		18	90	.15?	.12	.11			.20	.19
013240003F02	TROY	PIKE CO	HENDERSON ROAD	85		56	92	4.01	3.19	2.41	1.94	4	16.03	15.22

LEAD (UG/M3) ALASKA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
020040003A01	ANCHORAGE	ANCHORAGE BOROU	527 E 4TH AVE	85		23	90	.17	.09	.08	.07?		.38	.22
020040005I01	ANCHORAGE	ANCHORAGE BOROU	CITY FIRE STN	85		58	92	.22	.14	.10	.17		.40	.30
020040025G01	ANCHORAGE	ANCHORAGE BOROU	JC PENNEY	85		12	92	.56					1.10	.90
020040026G01	ANCHORAGE	ANCHORAGE BOROU	GAMBELL ROAD	85		38	92		.23	.19	.40		.80	.60
020160010F01	FAIRBANKS	FAIRBANKS NORTH	675 7TH AVE	85		52	92	.61	.16	.10	.24		1.20	.90
020160025G01	FAIRBANKS	FAIRBANKS NORTH	HERTZ BLDG	85		57	92	.70	.42		.43		1.80	1.30

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) ARIZONA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
030020001F02	AJO	PIMA CO	WELL ROAD	85		29	92	.07	.04	.02?			.17	.15
030180004F02	COCHISE CO	COCHISE CO	TO BAKER RES (DO	85		42	92	.12	.14	.16			.43	.33
030240004F01	DOUGLAS	COCHISE CO	15TH ST PARK	85		16	92	.31	.17	.10?			.54	.53
030300001F02	GILA CO	GILA CO	CANYON DR HAYDEN	85		31	92	.22	.26	.27?			.49	.47
030320001G01	GLENDALE	MARICOPA CO	6000 W OLIVE AVE	85		13	92	.26					.69	.49
030370002A03	GRAND CANYON NAT PA	COCONINO CO	HOPI POINT	85		15	90	.01					.02	.02
030380001F02	GREENLEE CO	GREENLEE CO	STARGO	85		14	92	.01?	.01?	.03			.07	.04
030460003G01	MESA	MARICOPA CO	BROOKS AT BROADW	85		14	92	.21					.43	.39
030480001F02	MIAMI	GILA CO	804 SULLIVAN	85		44	92	.33	.15	.16			1.19	.96
030540004F01	NOGALES	SANTA CRUZ CO	MORLEY AT HUDGIN	85		31	92	.48	.38	.28			.95	.84
030600002A01	PHOENIX	MARICOPA CO	1825 E ROOSEVELT	85		14	90	.34	.21				.51	.46
030600002G01	PHOENIX	MARICOPA CO	1845 E ROOSEVELT	85		15	92	.40					.86	.65
030600004G01	PHOENIX	MARICOPA CO	8531 NORTH 6TH S	85		14	92	.36					.62	.55
030600013G01	PHOENIX	MARICOPA CO	4732 S CENTRAL A	85		15	92	.28					.58	.44
030600017G01	PHOENIX	MARICOPA CO	STATE FAIRGROUND	85		15	92	.72					1.11	1.01
030600019G01	PHOENIX	MARICOPA CO	39TH AVE. & EARL	85		15	92	.49					1.15	.83
030620005F03	PIMA CO	PIMA CO	CACTUS NAT MONU	85		11	92	.02					.05	.03
030700001F02	SAN MANUEL	PINAL CO	GRIFFIN & FIRST	85		44	92	.08	.07	.05			.20	.18
030740003G01	SCOTTSDALE	MARICOPA CO	2857 N MILLER RD	85		13	92	.29					.61	.45
030740004G01	SCOTTSDALE	MARICOPA CO	13665 N SCOTTSDA	85		14	92	.21					.44	.33
030860001A01	TUCSON	PIMA CO	2ND + PALM	85		19	90	.24	.15	.10			.55	.32
030860009G01	TUCSON	PIMA CO	1019 W PRINCE RD	85		45	92	.58	.37	.20			1.01	.97
030860017G01	TUCSON	PIMA CO	BROADWAY AND SWA	85		43	92	.50	.26	.15			.86	.74
030940002F03	YAVAPAI CO	YAVAPAI CO	CAMP VERDE	85		41	92	.02	.02	.02			.06	.05

LEAD (UG/M3) ARKANSAS 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
041440001A01	LITTLE ROCK	PULASKI CO	700 W MARKHAM	85		15	90	.20	.14				.33	.28
041440006F05	LITTLE ROCK	PULASKI CO	I-30 & MARKHAM S	85		61	92	.27	.21	.36	.18		.67	.64
041760001A03	MONTGOMERY CO	MONTGOMERY CO	OUACHITA NATL FO	85		15	90	.02	.01				.02	.02
041880001F01	NORTH LITTLE ROCK	PULASKI CO	4502 LYNCH DRIVE	85		58	92	.26	.17	.14	.15		.45	.41

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) CALIFORNIA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
050230001A01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	85		21	90	.25	.17	.14			.45	.30
050230001I01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	85		49	96	.27	.15	.15	.21		.47	.43
050500002I01	AZUSA	LOS ANGELES CO	803 LOREN AVE	85		51	96	.21	.22	.22	.17		.46	.45
050520003A01	BAKERSFIELD	KERN CO	BAKERSFIELD	85		19	90	.23	.11	.09			.44	.27
050520003I01	BAKERSFIELD	KERN CO	FLOWER ST.	85		53	92	.20	.13	.12	.18		.44	.38
050520004F01	BAKERSFIELD	KERN CO	CHESTER AVE	85		36	96	.26	.13?	.12?	.21		.48	.47
050560002I01	BANNING	RIVERSIDE CO	ALLESANDRO	85		49	96	.08	.09	.09	.05		.19	.15
050580001I01	BARSTOW	SAN BERNARDINO	200 E BUENA VIST	85		47	96	.09	.04	.04	.08		.16	.14
050840003I01	BRAWLEY	IMPERIAL CO	401 MAIN ST	85		34	96	.14	.07?	.02?	.07		.32	.28
050900002I01	BURBANK	LOS ANGELES CO	228 W PALM	85		49	96	.49	.24	.23	.33		1.15	.81
051295001I01	CHINA LAKE	KERN CO	POWERLINE ROAD	85		43	92	.01	.10	.10	.10		.10	.01
051300002I01	CHINO	SAN BERNARDINO	CHINO-13251 CENT	85		34	96		.18	.18	.22		.42	.39
051370001F01	CITRUS HEIGHTS	SACRAMENTO CO	SUNRISE BLVD	85		36	96	.16	.09	.07?	.13		.26	.24
052220003I01	EL CAJON	SAN DIEGO CO	1155 REDWOOD AVE	85		35	96	.23	.13?	.09?	.13		.37	.35
052240001I01	EL CENTRO	IMPERIAL CO	CO. HEALTH DEPT.	85		34	96	.14	.07?	.10?	.12		.36	.28
052390001I01	EL TORO	ORANGE CO	23022 EL TORO RD	85		49	96	.16	.09	.07	.11		.30	.28
052680002I01	FONTANA	SAN BERNARDINO	FONTANA-ARROW HW	85		51	96	.18	.17	.19	.12		.49	.34
052720002I01	FORT BRAGG	MENDOCINO CO	CENTRAL	85		28	96	.05	.02?	.02?	.02		.08	.07
052780001I01	FREMONT	ALAMEDA CO	40733 CHAPEL WY	85		60	92	.16	.10	.07	.12		.35	.25
052800002A01	FRESNO	FRESNO CO	515 SO CEDAR AVE	85		13	90	.26	.08				.46	.39
052800005F01	FRESNO	FRESNO CO	OLIVE	85		41	96	.37	.15	.10	.27		.73	.63
053420002I01	INDIO	RIVERSIDE CO	INDIO-46-990 JAC	85		51	96	.14	.06?	.06	.10		.26	.24
053480001I03	KERN CO	KERN CO	DELANO-KERN WILD	85		52	92	.01	.10	.10	.10		.10	.01
053620001I01	LA HABRA	ORANGE CO	621 W LAMBERT	85		39	96	.34	.16	.14	.24		.67	.47
053665001I01	LAKEPORT	LAKE CO	LAKEPORT BLVD.	85		26	96	.06	.03	.02?			.10	.09
053740001I01	LANCASTER	LOS ANGELES CO	45547 N BEECH ST	85		45	96	.13	.06	.07	.12		.30	.18
053900001I01	LENNOX	LOS ANGELES CO	11408 LA CIENEGA	85		39	96	.60	.14	.16	.33?		1.78	1.13
054020003I01	LIVERMORE	ALAMEDA CO	OLD FIRST STREET	85		61	92	.12	.08	.07	.10		.19	.18
054100002I01	LONG BEACH	LOS ANGELES CO	3648 N LONG BEAC	85		49	96	.37	.15	.16	.23		.94	.61
054120002I01	LOS ALAMITOS	ORANGE CO	ORANGEWOOD	85		48	96	.32	.08	.08	.23		.68	.65
054180103A01	LOS ANGELES	LOS ANGELES CO	LA	85		18	90	.36	.30	.19			.65	.43
054180103I01	LOS ANGELES	LOS ANGELES CO	DOWNTOWN	85		49	96	.48	.25	.25	.29		1.03	.72
054180105I01	LOS ANGELES	LOS ANGELES CO	1535 ROBERTSON B	85		9	96	.42					.69	.56
054180113I01	LOS ANGELES	LOS ANGELES CO	WEST LO ANGELES-	85		36	96		.10	.09	.16		.27	.26
054200001I01	LOS ANGELES CO	LOS ANGELES CO	18330 GAULT ST R	85		50	96	.27	.16	.16	.20		.92	.56
054260001I01	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	85		47	96	.63	.21	.18	.38		1.87	1.03
055000003I01	NAPA	NAPA CO	2552 JEFFERSON A	85		61	92	.17	.09	.06	.13		.38	.24
055330231F01	OILDALE	KERN CO	MANOR ST	85		13	96	.11					.25	.19
055330232F01	OILDALE	KERN CO	OILDALE-3311 MAN	85		25	96		.06	.04?	.07		.17	.12

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) CALIFORNIA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
055380001I01	ONTARIO	SAN BERNARDINO		85		51	96	.26	.15	.16	.17		.54	.40
055560001A01	OXNARD	VENTURA CO	OXNARD	85		22	90	.07	.05	.04			.13	.10
055640001I01	PALM SPRINGS	RIVERSIDE CO	590 RACQUET CLUB	85		51	96	.10	.05	.05	.07		.22	.16
055760005I01	PASADENA	LOS ANGELES CO	PASADENA-WILSON	85		45	96	.30	.16	.17	.18		.63	.57
055780001I01	PERRIS	RIVERSIDE CO	PERRIS	85		48	96	.14	.10	.10	.09		.30	.25
055820001I01	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	85		50	96	.50	.24	.26	.36		1.02	.83
055880001I01	PITTSBURG	CONTRA COSTA CO	583 W TENTH ST	85		60	92	.14	.09	.06	.12		.29	.23
056200002I01	REDLANDS	SAN BERNARDINO	UNIV OF-GROVE	85		50	96	.15	.12	.14	.10		.45	.36
056240001I01	REDWOOD CITY	SAN MATEO CO	897 BARRON AVE	85		61	92	.18	.10	.08	.12		.30	.24
056300003I01	RICHMOND	CONTRA COSTA CO	1144 13TH ST	85		46	92		.08	.06	.09		.16	.14
056400003F01	RIVERSIDE	RIVERSIDE CO	7002 MAGNOLIA AV	85		51	96	.31	.19	.17	.22		.73	.55
056535001I01	RUBIDOUX	RIVERSIDE CO	5888 MISSION BLV	85		51	96	.22	.15	.16	.15		.58	.37
056580001A01	SACRAMENTO	SACRAMENTO CO	2221 STOCKTON BL	85		23	90	.23	.07	.08	.26?		.36	.36
056580001I01	SACRAMENTO	SACRAMENTO CO	2221 STOCKTON BL	85		42	96	.22	.09	.06?	.15		.37	.35
056580007I01	SACRAMENTO	SACRAMENTO CO	EL CAMINO/WATT	85		42	96	.33	.11	.06?	.19		.58	.50
056620002I01	SALINAS	MONTEREY CO	CO. HEALTH DEPT.	85		49	96	.09	.06	.05	.07		.15	.14
056680003I01	SAN BERNARDINO	SAN BERNARDINO	695 E THIRD	85		50	96	.20	.17	.18	.16		.38	.35
056700005I01	SAN BERNARDINO CO	SAN BERNARDINO	LAKE GREGORY	85		48	96	.08	.06	.08	.07		.16	.15
056700006I01	SAN BERNARDINO CO	SAN BERNARDINO	13207 MARKET ST	85		49	96	.07	.05	.07	.09		.18	.16
056800004A01	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	85		21	90	.29	.12	.11			.54	.54
056800004I01	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	85		38	96	.33	.21?	.07?	.16		.62	.45
056800006I01	SAN DIEGO	SAN DIEGO CO	KEARNEY MESA	85		36	96	.10	.10?	.06?	.06		.18	.17
056860004A01	SAN FRANCISCO	SAN FRANCISCO C	SAN FRANCISCO	85		23	90	.20	.10	.12			.30	.28
056860004I01	SAN FRANCISCO	SAN FRANCISCO C	23RD ST	85		61	92	.26	.14	.09	.16		.55	.48
056980001I01	SAN JOSE	SANTA CLARA CO	2220 MOORPARK AV	85		61	92	.27	.13	.10	.23		.79	.49
056980004A01	SAN JOSE	SANTA CLARA CO	120 B N 4TH STRE	85		23	90	.42	.10	.11			1.08	.53
056980004I01	SAN JOSE	SANTA CLARA CO	120 B N 4TH ST	85		61	92	.38	.14	.10	.30		1.10	.89
057040002F01	SAN LUIS OBISPO	SAN LUIS OBISPO	MARSH	85		46	96	.14	.10	.06	.08		.34	.29
057060001F01	SAN LUIS OBISPO CO	SAN LUIS OBISPO	TENTH ST	85		48	96	.11	.07	.04	.08		.29	.20
057160001I01	SAN RAFAEL	MARIN CO	543 4TH ST	85		61	92	.24	.12	.09	.15		.35	.34
057200008I01	SANTA BARBARA	SANTA BARBARA C	EL CAPITAIN STAT	85		30	96	.05	.05?		.05		.09	.08
057200009F01	SANTA BARBARA	SANTA BARBARA C	SANTA BARBARA-CA	85		40	96	.28	.12	.08?	.17		.62	.49
057340001I01	SANTA MARIA	SANTA BARBARA C	LIBRARY	85		30	96	.07	.08?		.06		.11	.09
057400003I01	SANTA ROSA	SONOMA CO	837 FIFTH ST.	85		60	92	.15	.06	.06	.07		.41	.24
057550001N05	SEQUOIA NAT PARK	TULARE CO	SEQUOIA-ASH MOUN	85		31	96	.02	.02	.04			.05	.02
057670001I01	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	85		20	96	.17	.13?				.52	.27
058040002F01	STOCKTON	SAN JOAQUIN CO	1601 E HAZELTON	85		47	96	.16	.09	.06	.15		.39	.34
058040006F01	STOCKTON	SAN JOAQUIN CO	PACIFIC AVE	85		48	96	.17	.09	.06	.14		.35	.34
058040007F01	STOCKTON	SAN JOAQUIN CO	HAMMER LANE	85		45	96	.13	.06	.04	.14		.42	.23

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) CALIFORNIA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
058140003I01	TAFT	KERN CO	TENTH STREET	85		54	92	.06	.10	.10	.10		.18	.16
058390001I01	TWENTYNINE PALMS	SAN BERNARDINO	ADOBE	85		52	96	.05	.03	.03	.04		.11	.10
058440004F01	UPLAND	SAN BERNARDINO	1350 SAN BERNARD	85		50	96	.23	.18	.19	.14		.61	.38
058480004I01	VALLEJO	SOLANO CO	TUOLUMNE ST.	85		61	92	.14	.07	.07	.09		.25	.20
058510002I01	VICTORVILLE	SAN BERNARDINO	FAIRGROUNDS	85		48	96	.10	.07	.09	.07		.16	.13

LEAD (UG/M3) COLORADO 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
060380009A01	COLORADO SPRINGS	EL PASO CO	COLORADO SPRINGS	85		5	90	.31					.54	.36
060580001A01	DENVER	DENVER CO	414 14TH ST.	85		8	90	.35					.69	.49
061530005A03	MESA VERDE NAT PARK	MONTEZUMA CO	MESA VERDE NAT P	85		7	90	.01					.02	.01

LEAD (UG/M3) CONNECTICUT 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
070060001A01	BRIDGEPORT	FAIRFIELD CO	47 LYON TERRACE	85		21	90	.25	.25	.15			.47	.45
070420003A01	HARTFORD	HARTFORD CO	HARTFORD	85		21	90	.34	.19	.15			.64	.47
070700002A01	NEW HAVEN	NEW HAVEN CO	NEW HEAVEN	85		19	90	.39	.21	.17			.74	.42
071080001A01	STAMFORD	FAIRFIELD CO	653 MAIN STREET	85		18	90	.19?	.22	.13			.40	.29
071240005A01	WATERBURY	NEW HAVEN CO	WATERBURY	85		18	90	.31	.18	.13			.57	.38

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) DELAWARE 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
080180001F01	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	85		59	92	.18	.12	.16	.10		.42	.32
080260002F01	WILMINGTON	NEW CASTLE CO	STATE PRIMARY TR	85		57	92	.30	.17	.15	.14		.52	.48
080260005A01	WILMINGTON	NEW CASTLE CO	WILMINGTON	85		19	90	.10?	.11	.11			.40	.19

LEAD (UG/M3) DISTRICT OF COL 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
090020027I01	WASHINGTON	WASHINGTON	CONN AV & NORTHA	85		23	92	.12	.12				.21	.19
090020039I01	WASHINGTON	WASHINGTON	RAILROAD AVE. S.	85		26	92	.21	.19				1.13	.44

LEAD (UG/M3) FLORIDA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
100860024G01	DADE CO	DADE CO	SR 826 AND S W 4	85		60	92	.58	.52	.49	.37		1.10	1.00
100910002A01	DAVIE	BROWARD CO	70TH AVE	85		22	90	.08	.05	.07			.20	.14
101760001G01	HIALEAH	DADE CO	251 E 47TH ST	85		51	92	.21	.15	.15	.09		.40	.30
101840001G01	HOLLYWOOD	BROWARD CO	WATER TRTMNT.PLA	85		60	92	.18	.13	.14	..09		.38	.36
101960032H01	JACKSONVILLE	DUVAL CO	2900 BENNETT STR	85		49	92	.31	.14	.16	.16		.66	.59
101960049A01	JACKSONVILLE	DUVAL CO	6TH ST	85		19	90	.20	.11	.07			.32	.27
101960084H01	JACKSONVILLE	DUVAL CO	COPELAND ST	85		56	92	.66	.42	.39	.40		1.43	1.13
103280003A01	ORLANDO	ORANGE CO	ORLANDO	85		3	90	.21?					.32	.18
103420005A01	PALM BEACH CO	PALM BEACH CO	WEST PALM BEACH	85		19	90	.18	.10	.17			.28	.25
103700003G01	POMPANO BEACH	BROWARD CO	1951 NE 48 STREE	85		61	92	.14	.10	.10	.06		.43	.38
104360002A01	TAMPA	HILLSBOROUGH CO	1105 E KENNEDY B	85		17	90	.32?	.21	.15			.81	.41

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) GEORGIA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
110200001A01	ATLANTA	FULTON CO	99 BUTLER ST S E	85		25	90	.15	.13	.11	.11?		.24	.24
110200035A01	ATLANTA	FULTON CO	ATLANTA	85		16	90		.14	.09	.30?		.42	.20
110200039A01	ATLANTA	FULTON CO	ATLANTA	85		17	90		.15	.10	.14?		.26	.25
111280001A01	COLUMBUS	MUSCOGEE CO	1958 8TH AVENUE	85		23	90	.14	.09	.05	.07?		.18	.18

LEAD (UG/M3) HAWAII 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
120080001A03	HAWAII CO	HAWAII CO	MAUNA LOA OBSERV	85		13	90	.00?	.00?	.00?			.00	.00
120120001A01	HONOLULU	HONOLULU CO	1250 PUNCHBOWL S	85		16	90	.14	.08				.30	.25
120120001F01	HONOLULU	HONOLULU CO	PUNCHBOWL ST	85		59	92				.11		.30	.20
120140009F01	HONOLULU CO	HONOLULU CO	LILIHA	85		58	92				.26		.50	.40

LEAD (UG/M3) IDAHO 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
130220009F01	BOISE CITY	ADA CO	FS #5 - 16TH & F	85		48	92	.44	.16	.21?	.21		1.00	.88
130840006F02	KELLOGG	SHOSHONE CO	204 OREGON ST	85		61	92	.17	.08	.13	.15		.56	.44
131420017F02	SHOSHONE CO	SHOSHONE CO	PINEHURST SCHOOL	85		60	92	.15	.07	.07	.11		.34	.32
131420020F02	SHOSHONE CO	SHOSHONE CO	OSBURN RADIO STA	85		30	92	.21	.08				.55	.44
131420021F02	SHOSHONE CO	SHOSHONE CO	SILVER KING SCHO	85		62	92	.12	.12	.16	.34		2.81	.65

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) ILLINOIS 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
140140001G01	ALSIP	COOK CO	4500 W. 123RD ST	85		58	92	.14	.10	.09	.09		.26	.25
140200001G01	ARLINGTON HEIGHTS	COOK CO	33 S ARLINGTON H	85		52	92	.12	.09	.08	.06		.25	.21
140500001G01	BLUE ISLAND	COOK CO	12700 SACREMENTO	85		53	92	.14	.12	.12	.11		.46	.29
140780001G01	CALUMET CITY	COOK CO	755 PULASKI ROAD	85		54	92	.14	.14	.08	.13		.63	.58
140840003F01	CARBONDALE	JACKSON CO	300 N. SPRINGER	85		61	92	.07	.09	.05	.05		.55	.16
141220010H01	CHICAGO	COOK CO	11220 S WALLACE	85		59	92	.18	.18	.16	.18		.49	.42
141220014H01	CHICAGO	COOK CO	3300 SO MICHIGAN	85		58	92	.22	.18	.18	.17		.38	.31
141220016H01	CHICAGO	COOK CO	8131 S MAY AVE	85		58	92	.17	.15	.16	.14		.30	.28
141220017H01	CHICAGO	COOK CO	2100 E 87TH ST	85		60	92	.16	.15	.16	.18		.31	.28
141220018H01	CHICAGO	COOK CO	801 EAST 133RD S	85		58	92	.18	.19	.18	.17		.48	.42
141220020H01	CHICAGO	COOK CO	6631 NO BOSWORTH	85		55	92	.15	.11	.14	.13		.48	.22
141220021H01	CHICAGO	COOK CO	6140 S MELVINA A	85		51	92	.15	.16	.16	.13		.31	.29
141220022A01	CHICAGO	COOK CO	CHICAGO	85		9	90	1.48?	.37				2.67	.99
141220022H01	CHICAGO	COOK CO	3500 E 114TH ST	85		50	92	1.05	.49	.19	.32		3.50	2.79
141220026H01	CHICAGO	COOK CO	735 W HARRISON S	85		52	92	.24	.24	.25	.21		.50	.41
141220028H01	CHICAGO	COOK CO	2940 W CORTLAND	85		56	92	.17	.16	.20	.18		.38	.33
141220030H01	CHICAGO	COOK CO	9800 TORRENCE AV	85		58	92	.16	.15	.20	.17		.54	.35
141220031H01	CHICAGO	COOK CO	10810 S AVENUE '	85		57	92	.28	.22	.22	.20		.85	.67
141220032H01	CHICAGO	COOK CO	3300 E CHELTENHA	85		53	92	.16	.14	.18	.16		.27	.26
141220037H01	CHICAGO	COOK CO	5358 N ASHLAND	85		58	92	.16	.14	.18	.14		.40	.38
141220041F01	CHICAGO	COOK CO	10740 S. CALHOUN	85		57	92	.11	.11	.12	.12		.48	.32
141220047A01	CHICAGO	COOK CO	CHICAGO	85		10	90	.21?	.13				.36	.33
141220047H01	CHICAGO	COOK CO	1450 LARABEE	85		51	92	.26	.20	.28	.17		.67	.59
141220049H01	CHICAGO	COOK CO	805 N. MICHIGAN	85		56	92	.24	.21	.19	.19		.49	.35
141220052H01	CHICAGO	COOK CO	4850 WILSON AVE	85		53	92	.29	.21	.21	.18		.73	.64
141240001G01	CHICAGO HEIGHTS	COOK CO	DIXIE HWY AND 10	85		57	92	.12	.11	.06	.08		.24	.23
141340001G01	CICERO	COOK CO	15TH ST + 50TH A	85		54	92	.22	.15	.21	.16		.70	.62
141740002F01	DECATUR	MACON CO	2300 GEDDES	85		59	92	.15	.12	.09	.06		.61	.35
141840003G01	DES PLAINES	COOK CO	WEST SCHOOL	85		56	92	.11	.10	.08	.05		.25	.23
142080001F01	EAST MOLINE	ROCK ISLAND CO	915 16TH AVE	85		52	92	.07	.07	.07	.06		.19	.13
142120010F01	EAST ST LOUIS	ST CLAIR CO	13TH ST. & TUDOR	85		53	92	.31	.56	.27	.20		2.21	1.20
142260004F01	ELGIN	KANE CO	150 DEXTER CT.	85		58	92	.18	.08	.08	.07		1.00	.48
142300001F01	ELMHURST	DU PAGE CO	118 SCHILLER	85		56	92	.08	.10	.09	.07		.22	.18
142520001G01	FLOSSMOOR	COOK CO	999 KEDZIE AVENU	85		60	92	.12	.10	.07	.06		.28	.21
142960007F01	GRANITE CITY	MADISON CO	23RD AND MADISON	85		52	92	.21	.16	.23	.17		.53	.44
142960009F01	GRANITE CITY	MADISON CO	2001 E 20TH ST	85		61	92	.23	.28	.20	.20		.68	.60
142960010F01	GRANITE CITY	MADISON CO	15TH & MADISON	85		61	92	.59	.42	.23	.28		1.95	1.29
142960011F01	GRANITE CITY	MADISON CO	ROOSEVELT & ROCK	85		60	92	.14	.27	.21	.17		1.26	.45
142960016A01	GRANITE CITY	MADISON CO	GRANITE CITY	85		13	90	.28	.21				.61	.47

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) ILLINOIS 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
142960019F01	GRANITE CITY	MADISON CO	20TH & ADAMS	85		59	92	.13	.25	.17	.18		.62	.49
143180001G01	HARVEY	COOK CO	157TH ST + LEXIN	85		52	92	.15	.13	.09	.08		.38	.28
143760002F01	JOLIET	WILL CO	MIDLAND & CAMPBE	85		54	92	.04	.09	.07	.06		.20	.17
144220002G01	LEMONT	COOK CO	206 MAIN ST.	85		57	92	.29	.20	.16	.12		.68	.43
144480001G01	LYONS	COOK CO	4043JOLIET AVE.	85		60	92	.14	.13	.10	.08		.42	.25
144640002F03	MACOUPIN CO	MACOUPIN CO	NILWOOD SOUTH	85		54	92	.01	.03	.01	.02		.13	.12
144960002G01	MAYWOOD	COOK CO	MAYBROOK CIVIC C	85		57	92	.17	.12	.17	.15		.69	.45
145540001G01	NILES	COOK CO	8955 GREENWOOD A	85		58	92	.13	.08	.10	.07		.33	.26
145900001G01	PALATINE	COOK CO	1000 QUENTIN ROA	85		49	92	.09	.04	.10?	.05		.24	.20
146080001F01	PEORIA	PEORIA CO	610 N E JEFFERSO	85		61	92	.14	.12	.08	.07		.44	.28
146540001G01	RIVER FOREST	COOK CO	75 NORTH LATHROP	85		59	92	.12	.09	.11	.06		.25	.23
146680010F01	ROCKFORD	WINNEBAGO CO	204 S. FIRST & W	85		58	92	.07	.08	.10	.05		.25	.22
147040001F01	SCHILLER PARK	COOK CO	IEPA TRAILER	85		24	92			.16	.11		.23	.21
147520001G01	SUMMIT	COOK CO	60TH AND 74TH AV	85		60	92	.13	.10	.09	.07		.23	.21
148320007F03	WILL CO	WILL CO	NORTH SCHOOL ST.	85		56	92	.06	.04	.04	.03		.63	.16
148520007F01	WOOD RIVER	MADISON CO	54 NO. WALCOTT	85		57	92	.12	.45	.38	.28		1.96	1.44

LEAD (UG/M3) INDIANA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
151180001H02	EAST CHICAGO	LAKE CO	405 EAST COLUMBU	85		48	92	.18	.18	.29	.45		1.93	1.20
151180003H02	EAST CHICAGO	LAKE CO	BROAD & PINE ST	85		57	92	.14	.24	.22	.24		1.32	.74
151180004H02	EAST CHICAGO	LAKE CO	BLOCK & JAMES ST	85		56	92	.29	.29	.29	.21		1.43	1.24
151180006H02	EAST CHICAGO	LAKE CO	ALDER & 142ND ST	85		56	92	.22	.30	.17	.09		.71	.62
151180015F01	EAST CHICAGO	LAKE CO	P.O. 901 E. CHIC	85		44	92	1.16	1.29	.69	.30		9.40	6.74
151180016F05	EAST CHICAGO	LAKE CO	DUPONT CHEMICALS	85		61	92		12.50	4.32	2.92	3	78.60	43.02
151180017F05	EAST CHICAGO	LAKE CO	E CHI REHABILITA	85		57	92		1.80	.77	1.99	2	19.00	10.87
151520014H01	GARY	LAKE CO	2700 JACKSON ST.	85		51	92	.16	.17	.11	.15		.53	.33
151520016H01	GARY	LAKE CO	6TH AVE & CONNEC	85		58	92	.18	.57	.19	.19		3.69	.93
151520016H09	GARY	LAKE CO	FEDERAL BLDG	85		56	92	.17	.58	.16	.29		3.91	.95
151780004H01	HAMMOND	LAKE CO	2233 171ST STREE	85		51	92	.21	.25	.08	.17		1.04	.84
151780009H01	HAMMOND	LAKE CO	BORMAN & KENNEDY	85		50	92	.28	.29	.18	.15		.67	.65

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) INDIANA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
151780011F05	HAMMOND	LAKE CO	2345 167TH STREE	85		85	92	.96	1.00	.71	.65		8.54	6.50
151780012F05	HAMMOND	LAKE CO	ARTIM TRANSPORTA	85		56	92	2.01	1.92	1.36?		2	12.34	8.71
152040006A01	INDIANAPOLIS	MARION CO	INDIANAPOLIS	85		18	90	.07?	.16	.13	.08?		.45	.26
152040021F01	INDIANAPOLIS	MARION CO	1330 W MICH ST	85		56	92	.09	.14	.13	.08		.47	.33
152040021F09	INDIANAPOLIS	MARION CO	IND ST BRD OF HE	85		60	92	.11	.13	.12	.08		.48	.36
152040036H01	INDIANAPOLIS	MARION CO	2451 N KEYSTONE	85		53	92	.16	.22	.23	.11		.78	.53
152040058H01	INDIANAPOLIS	MARION CO	16TH & MARTINDAL	85		56	92	.17	.25	.23	.12		.62	.57
152040062H01	INDIANAPOLIS	MARION CO	I-70 EAST	85		55	92	.43	.37	.29	.17		.80	.78
152040063H01	INDIANAPOLIS	MARION CO	7601 ROCKWELL RD	85		55	92	.52	1.34	.65	.48		3.34	3.14
152040069H05	INDIANAPOLIS	MARION CO	3309 SOUTH ARLIN	85		42	92		1.18	1.21	1.64	1	6.80	5.60
152160001F01	JEFFERSONVILLE	CLARK CO	8TH & WALL	85		59	92	.21	.19	.15	.11		.55	.45
152800002F03	MONROE CO	MONROE CO	RTE 3 MORGAN-MON	85		57	92	.03	.02	.03	.03		.09	.07
152920007J05	MUNCIE	DELAWARE CO	4501 S. DELAWARE	85		61	92	.05	.09	.09	.11		.81	.38
153420022G02	PORTER CO	PORTER CO	B. S. VISITORS C	85		53	92	.09	.06	.04	.06		.28	.20
153420023G02	PORTER CO	PORTER CO	HWY 12 WASTE LAG	85		56	92	.10	.08	.06	.05		.28	.23
153880002A01	SOUTH BEND	ST JOSEPH CO	122 WEST WAYNE	85		7	90	.12					.21	.16
154540003H01	WHITING	LAKE CO	SHRAGE STREET	85		58	92	.18	.18	.13	.16		.65	.55

LEAD (UG/M3) IOWA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
160960017F02	COUNCIL BLUFFS	POTTAWATTAMIE C	40TH ST & 1ST AV	85		58	92	.43	.75	.26	.44		2.80	2.70
160960023F01	COUNCIL BLUFFS	POTTAWATTAMIE C	LONGFELLOW SCHOO	85		50	92	.15	.11	.17	.11		.60	.30
161060010A01	DAVENPORT	SCOTT CO	DAVENPORT	85		16	90	.07	.16	.21?			.66	.21
161180001A01	DES MOINES	POLK CO	9TH & MULBERRY	85		18	90	.06	.07	.11?			.13	.11
161180048G01	DES MOINES	POLK CO	3714 MERLE HAY R	85		49	92	.14	.11	.10	.12		.30	.20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) KANSAS 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
170680001F01	CONCORDIA	CLOUD CO	135 EAST 6TH ,CI	85		31	92	.10	.10	.04	.08?		.19	.17
170800001F01	DODGE CITY	FORD CO	PUMP STA.,2100 1	85		52	92	.05	.03	.01	.05		.09	.08
171240001F01	GOODLAND	SHERMAN CO	CITY FIRE STA 10	85		53	92	.04	.03	.02	.03		.11	.08
171800001F01	KANSAS CITY	WYANDOTTE CO	619 ANN ST	85		59	92	.06	.04	.01	.03		.12	.10
171800007F01	KANSAS CITY	WYANDOTTE CO	1312 S 55TH ST	85		59	92	.09	.08	.03	.03		.21	.19
171800011F02	KANSAS CITY	WYANDOTTE CO	3105 FAIRFAX RD	85		54	92	.06	.06	.06	.03		.40	.14
171800014F01	KANSAS CITY	WYANDOTTE CO	36TH & RAINBOW B	85		59	92	.06	.41	.02	.03		5.62	.15
171800015F02	KANSAS CITY	WYANDOTTE CO	420 KANSAS AVE.	85		60	92	.09	.08	.06	.04		.35	.22
171800018F01	KANSAS CITY	WYANDOTTE CO	5429 LEAVENWORT	85		60	92	.09	.06	.03	.04		.17	.16
172340001F01	MERRIAM	JOHNSON CO	8715 WEST 49TH,S	85		50	92	.10	.09	.05	.06		.32	.26
173320004F01	SEDGWICK CO	SEDGWICK CO	CO.FIRE STA#3,40	85		61	92	.17	.09	.04	.07		.39	.32
173380003F01	SHAWNEE CO	SHAWNEE CO	1941 NE 39TH	85		55	92	.05	.03	.02	.01		.09	.08
173560002F01	TOPEKA	SHAWNEE CO	HEALTH CENTER 16	85		58	92	.13	.07	.05	.05		.47	.19
173560005F01	TOPEKA	SHAWNEE CO	37TH & BURLINGAM	85		42	92	.12?	.06	.06	.07		.22	.16
173560007F02	TOPEKA	SHAWNEE CO	1500 N.QUINCY	85		60	92	.14	.08	.04	.07		.34	.22
173740001F01	WICHITA	SEDGWICK CO	FIRE STA #1 402	85		59	92	.13	.08	.04	.08		.36	.25
173740007F01	WICHITA	SEDGWICK CO	ST PAUL & WEST 1	85		59	92	.20	.12	.09	.12		.51	.43
173740008F01	WICHITA	SEDGWICK CO	GEO WASH BLVD &	85		61	92	.24	.12	.05	.13		.81	.53
173740009F01	WICHITA	SEDGWICK CO	GLEN & WEST PAWN	85		61	92	.24	.12	.08	.11		.67	.52
173740012F02	WICHITA	SEDGWICK CO	COLEMAN CO 3600	85		56	92	.19	.12	.08	.10		.60	.38

LEAD. (UG/M3) KENTUCKY 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
180800001A01	COVINGTON	KENTON CO	7TH & SCOTT STS	85		22	90	.20	.19	.16			.43	.29
182300013A01	LEXINGTON-FAYETTE	FAYETTE CO	LEXINGTON FAYETT	85		22	90	.15	.14	.08			.26	.24
182380035A01	LOUISVILLE	JEFFERSON CO	BROADWAY	85		24	90	.20	.16	.14	.14?		.49	.42

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) LOUISIANA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
190280002A01	BATON ROUGE	EAST BATON ROUG	3142 EVANGELINE	85		20	90	.29	.11	.12			1.15	.34
190280002F01	BATON ROUGE	EAST BATON ROUG	3142 EVANGELINE	85		29	92	.50	.17	.17	.13		1.43	.81
191870003F01	METAIRIE	JEFFERSON PAR	SE REGIONAL OFFI	85		48	92	.22	.20	.17	.16		.41	.39
192020002A01	NEW ORLEANS	ORLEANS PAR	427 LOYOLA AVENU	85		15	90	.09?	.09	.08			.12	.11
192020010F01	NEW ORLEANS	ORLEANS PAR	WATER PURIFICATI	85		53	92	.09	.09	.10	.10		.23	.19
192300001F01	PORT ALLEN	WEST BATON ROUG	WLUX RADIO STATI	85		55	92	.41	.10	.10	.12		2.61	.66
192740001A01	SHREVEPORT	CADDO PAR	1866 KING HIGHWA	85		23	90	.13	.11	.09			.30	.24

LEAD (UG/M3) MAINE 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
200060008F01	AUBURN	ANDROSCOGGIN CO	NAB LEPAGE BAKER	85		58	92	.16	.09	.08	.09		.40	.30
200080001F01	AUGUSTA	KENNEBEC CO	CHS AUGUSTA MAIN	85		10	92	.18					.31	.28
200100002F01	BANGOR	PENOBSCOT CO	PUMP STATION	85		57	92	.21	.13	.17	.09		.64	.42
200580001F02	KITTERY	YORK CO	KITTERY, MAINE	85		39	92	.11	.06	.06			.19	.15
200720003F02	MADAWASKA	AROOSTOOK CO	HIGH SCHOOL	85		6	92	.13?					.26	.23
200960012A01	PORTLAND	CUMBERLAND CO	CONGRESS SQ	85		23	90	.34	.12	.10			.59	.51
200960014F01	PORTLAND	CUMBERLAND CO	SHELTER SITE	85		95	92	.30	.15	.13	.15		.53	.50
200960015F01	PORTLAND	CUMBERLAND CO	TUKEY'S BRIDGE	85		64	92	.40	.31	.31			.87	.74
200980005F01	PRESQUE ISLE	AROOSTOOK CO	MAIN STREET	85		59	92	.24	.10	.12	.10		.62	.57

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) MARYLAND 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
210120001A01	BALTIMORE	BALTIMORE	410 EAST LEXINGT	85		19	90	.27	.16	.13			.36	.35
210120008F01	BALTIMORE	BALTIMORE	SE POLICE STATI	85		58	92	.25	.37	.33	.21		1.88	1.56
210120009F01	BALTIMORE	BALTIMORE	SW POLICE STATI	85		61	92	.18	.10	.08	.09		.43	.31
210120018F01	BALTIMORE	BALTIMORE	AIRMON 02 GUILFO	85		61	92	.16	.09	.08	.09		.33	.30
210120041F01	BALTIMORE	BALTIMORE	I-95 LEAD	85		54	92	.25	.13	.18	.12		.43	.42
210120045F01	BALTIMORE	BALTIMORE	PEPSI COLA BUILD	85		57	92	.25	.12	.11	.12		.54	.41
210480004F01	CHEVERLY	PRINCE GEORGES	CHEVERLY COMMUNI	85		55	92	.21	.13	.14	.13		.54	.35
210620001A01	DUNDALK	BALTIMORE CO	DUNDALK,MD	85		18	90	.16	.10	.10			.34	.22

LEAD (UG/M3) MASSACHUSETTS 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
220240002F01	BOSTON	SUFFOLK CO	590 COMMONWEALTH	85		54	92	.43	.35	.27	.18		.77	.66
220240012A01	BOSTON	SUFFOLK CO	SOUTHHAMPTON ST.	85		21	90	.21	.19	.19			.46	.28
220240021A01	BOSTON	SUFFOLK CO	BOSTON	85		7	90		.22?	.16?			.30	.20
220240024A01	BOSTON	SUFFOLK CO	BOSTON	85		11	90		.19	.13			.27	.26
220240027A01	BOSTON	SUFFOLK CO	BOSTON	85		10	90		.24	.26?			.35	.31
220240027F01	BOSTON	SUFFOLK CO	ONE CITY SQUARE	85		53	92	.38	.23	.19	.12		.87	.64
220320003A01	BROCKTON	PLYMOUTH CO	BROCKTON	85		19	90	.15	.66	.36			3.24	1.07
220380002F01	CHELSEA	SUFFOLK CO	CHESTNUT & SIXTH	85		12	92	.32	.14?				.60	.57
220380003A01	CHELSEA	SUFFOLK CO	CHELSA	85		9	90		.13	.10?			.16	.14
221000003A01	LAWRENCE	ESSEX CO	LAWRENCE	85		14	90	.07?	.14	.12			.30	.22
221080006A01	LOWELL	MIDDLESEX CO	LOWELL	85		19	90	.17	.20	.24			.67	.31
221080006F01	LOWELL	MIDDLESEX CO	LOWELL YMCA	85		57	92	.31	.18	.28	.12		1.00	.88
222160007F01	SPRINGFIELD	HAMPDEN CO	EAST COLUMBUS AV	85		55	92	.72	.55	.33	.33		1.40	1.20
222160011A01	SPRINGFIELD	HAMPDEN CO	SPRINGFIELD	85		18	90	.41	.30	.20			.89	.53
222160011F01	SPRINGFIELD	HAMPDEN CO	59 HOWARD ST	85		55	92	.40	.27	.18	.19		1.02	.83
222640016A01	WORCESTER	WORCESTER CO	WORCHESTER	85		21	90	.20	.15	.12			.38	.27
222640016F01	WORCESTER	WORCESTER CO	2 WASHINGTON STR	85		56	92	.23	.15	.11	.10		.64	.36

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) MICHIGAN 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
230240002A01	ANN ARBOR	WASHTENAW CO	ANN ARBOR	85		16	90	.09	.08				.17	.17
231580006A01	FLINT	GENESEE CO	FLINT	85		16	90	.07	.08				.20	.13
231580011F01	FLINT	GENESEE CO	420 EAST BOULEVA	85		55	92	.07	.07	.09	.07		.20	.17
231820010H01	GRAND RAPIDS	KENT CO	COLLEGE & CHERRY	85		61	92	.12	.07	.04	.06		.39	.16
232640002F01	KALAMAZOO	KALAMAZOO CO	418 W KALAMAZOO	85		58	92	.11	.09	.09	.11		.27	.24
232840001A01	LANSING	INGHAM CO	120 EAST SHIAWAS	85		15	90	.07	.06				.12	.10
232840003F01	LANSING	INGHAM CO	1821 S. TODD AVE	85		61	92	.09	.05	.05	.06		.20	.18
233740023G01	MUSKEGON	MUSKEGON CO	MARQUETTE SCHOOL	85		54	92	.09	.07	.06	.05		.30	.25
234760002F01	SAGINAW	SAGINAW CO	SECOND NATIONAL	85		55	92	.08	.12	.06	.07		.77	.30
234080001F01	SOUTHFIELD	OAKLAND CO	27725 GREENFIELD	85		51	92	.07	.05	.10	.08		.18	.17
235010001F01	STERLING HEIGHTS	MACOMB CO	ANGUS ELEM. SCHO	85		58	92	.09	.06	.09	.07		.27	.18
235440002H02	WYOMING	KENT CO	28TH ST & US 131	85		61	92	.35	.34	.29	.24		.86	.83

LEAD (UG/M3) MINNESOTA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
241040032F02	DULUTH	ST LOUIS CO	ONEOTA & 37TH AV	85		16	92			.12?	.09		.21	.17
241045001F02	EAGAN	DAKOTA CO	3450 DODD ROAD	85		61	92	.89	.64	.20	.53		3.12	2.96
242260050A01	MINNEAPOLIS	HENNEPIN CO	MINNEAPOLIS	85		16	90	.08	.08				.23	.15
242260053F01	MINNEAPOLIS	HENNEPIN CO	300 NICOLLET MAL	85		61	92	.09	.09	.10	.10		.22	.21
243080004F01	RICHFIELD	HENNEPIN CO	I-35 & 7TH AVE S	85		48	92	.19	.22	.20	.17		.43	.41
243300038F01	ST PAUL	RAMSEY CO	826 BERRY STREET	85		60	92	.10	.08	.09	.06		.35	.26
243300046F02	ST PAUL	RAMSEY CO	2650 UNIVERSITY	85		24	92	.11	.15				.70	.47

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) MISSISSIPPI 85-85

METHODS: JARRELL-ASH EMISSION' SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY ARITH 1ST	2ND	3RD	4TH	MEAN	MEANS> 1.5	MAX VALUES 1ST	2ND
250220003F01	BILOXI	HARRISON CO	POPPS FERRY COMM	85		55	92	.07	.08	.07	.07			.13	.10
250620003F01	CORINTH	ALCORN CO	1023 FILLMORE ST	85		58	92	.14	.12	.07	.12			.47	.39
251260003A01	JACKSON	HINDS CO	ROBERT E. LEE BL	85		16	90	.12	.18	.12?				.50	.43
251260007F01	JACKSON	HINDS CO	2802 KINGSWOOD A	85		54	92	.29	.18	.14	.17			.83	.53
251260010F01	JACKSON	HINDS CO	5810 RIDGEWOOD R	85		56	92	.16	.13	.09	.11			.70	.28
251900004F01	NATCHEZ	ADAMS CO	ALDRICH & DEVERA	85		53	92	.11	.10	.07	.09			.26	.23

LEAD (UG/M3) MISSOURI 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY ARITH 1ST	2ND	3RD	4TH	MEAN	MEANS> 1.5	MAX VALUES 1ST	2ND
260030001G01	AFFTON	ST LOUIS CO	LIN FERRY & L'BE	85		30	92	.27	.18					1.26	.52
261040002G01	CLAYTON	ST LOUIS CO	801 SOUTH BRENTW	85		26	92	.26	.24					.50	.44
262200016J05	IRON CO	IRON CO	AMAX SITE #1	85		61	92	2.38	2.09	1.32	.24		2	13.25	12.48
262200020J05	IRON CO	IRON CO	AMAX SITE #4	85		53	92	.54	2.19	4.22	1.25		2	13.89	10.75
262200021J05	IRON CO	IRON CO	AMAX SITE #5	85		56	92	.96	1.80	2.73	1.12		2	11.45	10.22
262200022J05	IRON CO	IRON CO	AMAX SITE #6	85		59	92	.53	.96	2.32	.82		1	16.55	8.90
262280005F01	JEFFERSON CO	JEFFERSON CO	DUNKLIN HIGH SCH	85		27	92			2.42	1.55		2	10.42	6.09
262280005J05	JEFFERSON CO	JEFFERSON CO	DUNKLIN HIGH SCH	85		57	92	.48	1.91	4.31	1.76		3	27.90	11.93
262280008J05	JEFFERSON CO	JEFFERSON CO	ST.JOE #2 GOLF	85		57	92	.27	.40	.39	.40			1.88	1.17
262280009J05	JEFFERSON CO	JEFFERSON CO	ST.JOE #4 DOW C	85		54	92	.25	.58	1.56	.53		1	8.17	4.54
262280010J05	JEFFERSON CO	JEFFERSON CO	ST.JOE #1 URSUL	85		57	92	.57	.28	.16	.68			5.26	3.52
262280011J05	JEFFERSON CO	JEFFERSON CO	ST.JOE #5 RUTZ'	85		56	92	.82	2.50	4.11	.94		2	23.04	20.25
262280013J05	JEFFERSON CO	JEFFERSON CO	ST.JOE #6 DIV M	85		55	92	.47	1.32	4.61	.76		1	30.55	16.20
262380002H01	KANSAS CITY	JACKSON CO	1517 LOCUST ST	85		58	92	.19	.10	.09	.10			.42	.31
262380004A01	KANSAS CITY	CLAY CO	KANSAS	85		22	90	.13	.06	.07				.21	.21
262380031H01	KANSAS CITY	JACKSON CO	BANNISTER ROAD	85		58	92	.11	.06	.04	.05			.17	.16

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) MONTANA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
270020007F01	ANACONDA-DEER LODGE	DEER LODGE CO	LINCOLN SCHOOL #	85		15	90	.04	.03?				.12	.11
270020007J02	ANACONDA-DEER LODGE	DEER LODGE CO	LINCOLN SCHOOL	85		31	92	.06	.04				.20	.16
270160041J02	BUTTE-SILVER BOW	SILVER BOW CO	PINE	85		30	92	.15	.04				.43	.38
270160042J02	BUTTE-SILVER BOW	SILVER BOW CO	HILLCREST	85		29	92	.02					.16	.10
270160043J02	BUTTE-SILVER BOW	SILVER BOW CO	BELMONT	85		1	92	.05?					.05	
270160045J02	BUTTE-SILVER BOW	SILVER BOW CO	YATES	85		1	92	.26?					.26	
270160046J02	BUTTE-SILVER BOW	SILVER BOW CO	KAW AVE.	85		29	92	.17	.07				.41	.39
270160047J02	BUTTE-SILVER BOW	SILVER BOW CO	LEXINGTON MINE	85		1	92	.00?					.00	
270160048J02	BUTTE-SILVER BOW	SILVER BOW CO	BARREL POND	85		1	92	.17?					.17	
270400004F02	DEER LODGE CO	DEER LODGE CO	HIWAY JUNCTION	85		24	90	.06	.03?				.47	.14
270400706J02	DEER LODGE CO	DEER LODGE CO	#4 MILL CREEK #2	85		54	92	.02	.04				.18	.16
270400711J02	DEER LODGE CO	DEER LODGE CO	JOHNSONS CURVE	85		31	92	.03	.02				.12	.06
270400711J07	DEER LODGE CO	DEER LODGE CO	JOHNSONS CURVE	85		31	92	.03	.02				.08	.06
270570010A03	GLACIER NAT PARK	GLACIER CO	GLACIER NATIONAL	85		14	90	.00?	.00?	.00?			.00	.00
270760905F05	JEFFERSON CO	JEFFERSON CO	MONTANA CITY SCH	85		60	90	.22	.04	.04	.09		.73	.68
270860002F02	LEWIS AND CLARK CO	LEWIS AND CLARK	212 PACIFIC ST	85		109	90	2.32	2.00	1.42	1.76	3	7.64	6.72
270860714F02	LEWIS AND CLARK CO	LEWIS AND CLARK	FIREHALL	85		115	90	5.46	3.30	2.26	2.26	4	17.08	12.99
270860716F02	LEWIS AND CLARK CO	LEWIS AND CLARK	SOUTH	85		17	90	1.85	.46?			1	5.09	3.69
270860719F02	LEWIS AND CLARK CO	LEWIS AND CLARK	HADFIELD WEST	85		115	90	3.20	2.17	1.87	1.42	3	10.08	9.05
270860719F07	LEWIS AND CLARK CO	LEWIS AND CLARK	HADFIELD EAST(CO	85		115	90	3.06	2.07	1.69	1.37	3	8.50	8.29
270860724F02	LEWIS AND CLARK CO	LEWIS AND CLARK	DARTMAN FIELD	85		58	90	2.73	1.54	.61	1.27	1	7.14	6.74

LEAD (UG/M3) NEBRASKA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
280180003G01	BELLEVUE	SARPY CO	FAIRVIEW AT GALV	85		59	92	.17	.10	.07	.06		.44	.30
281880011G01	OMAHA	DOUGLAS CO	11TH & NICHOLAS	85		60	92	.28	.28	.41	.38		2.47	1.12
281880019G01	OMAHA	DOUGLAS CO	41ST & WOOLWORTH	85		59	92	.11	.13	.07	.07		.35	.31
281880034A01	OMAHA	DOUGLAS CO	19TH AVE. OMAHA	85		20	90	.19	.45	.18			1.42	1.01
281880040G01	OMAHA	DOUGLAS CO	77TH & DODGE	85		61	92	.19	.14	.10	.09		.41	.32

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) NEW JERSEY 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
310100004F01	ATLANTIC CITY	ATLANTIC CO	MISSOURI&BALTIC	85		37	92		.20	.20	.12		.27	.25
310720005A01	CAMDEN	CAMDEN CO	RUTGERS LIBRARY	85		18	90	.26	.19	.34?			.53	.35
310960002F01	CLIFTON	PASSAIC CO	RT3,KINGSLAND RD	85		47	92	.62	.36	.39	.31		1.75	1.33
312320003F01	JERSEY CITY	HUDSON CO	355 NEWARK AVE	85		54	92	.30	.26	.20	.19		.83	.53
312320005A01	JERSEY CITY	HUDSON CO	ERIE & BAY STS.	85		18	90	.30	.21	.23?			.57	.36
313480001F01	NEWARK	ESSEX CO	920 BROAD ST	85		11	92			.25			.39	.32
313480007F01	NEWARK	ESSEX CO	MILITARY PARK	85		58	92	.32	.22	.21	.19		.91	.70
313480010F01	NEWARK	ESSEX CO	138 CLIFFORD ST.	85		42	92	.37	.23		.19		1.28	.92
313480012F02	NEWARK	ESSEX CO	HUEBECK,AVE.C	85		82	92	.46	.38	.38	.51		1.49	1.37
313500003F02	NEW BRUNSWICK	MIDDLESEX CO	JERSEY AV-12 ST	85		117	92	.69	.52	.37	.81		10.88	2.72
314140005A01	PATERSON	PASSAIC CO	176 BWAY,HEALTH	85		17	90	.27	.19	.20?			.52	.32
314195001F01	PENNSAUKEN	CAMDEN CO	UPSAL ST.&RT.130	85		60	92	.33	.22	.30	.18		.75	.57
314900003F02	SALEM CO	SALEM CO	PENNSGR.-PEDRICK	85		57	92	.17	.22	.19	.12		.64	.41
314900005F02	SALEM CO	SALEM CO	DEEPWATER	85		20	92			.15	.16		.38	.29
315400003F01	TRENTON	MERCER CO	LAFAYETTE&WILLOW	85		60	92	.30	.19	.16	.13		.48	.47
315420002F01	UNION CITY	HUDSON CO	714 31ST ST.	85		56	92	.37	.26	.26	.17		.67	.58

LEAD (UG/M3) NEW MEXICO 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
320040001A01	ALBUQUERQUE	BERNALILLO CO	200 + TIJERAS N	85		17	90	.31	.16	.21?			.71	.42
320040019H01	ALBUQUERQUE	BERNALILLO CO	2421 MESILLA AVE	85		60	92	.25	.08	.09	.14		.56	.49
320040022H02	ALBUQUERQUE	BERNALILLO CO	2621 SAN MATEO N	85		57	92	.48	.31	.34	.36		1.04	.99
320340004F02	DONA ANA CO	DONA ANA CO	SUNLAND PARK RAC	85		61	92	.35	.40	.36	.18		1.15	1.03
320340007F03	DONA ANA CO	DONA ANA CO	HATCH HI SCH (HA	85		1	92						.00	
320340015F02	DONA ANA CO	DONA ANA CO	MCNUTT ROAD	85		60	92	.93	.57	.52	.37		3.46	2.49
320520005F02	HIDALGO CO	HIDALGO CO	HIDALGO COUNTY	85		1	92				.08?		.08	

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) NEW YORK 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
330040005A01	ALBANY	ALBANY CO	HD,GREEN&S.FERRY	85		14	90	.19	.16				.45	.36
330040009F01	ALBANY	ALBANY CO	YMCA,274 WASH.AV	85		57	92	.22	.14	.12	.13		.62	.39
330660010A01	BUFFALO	ERIE CO	PS 28,S.PARK AVE	85		7	90	.05?	.09				.12	.12
330660015F01	BUFFALO	ERIE CO	1500 ELMWOOD AV.	85		56	92	.15	.09	.12	.08		.38	.24
330660017F01	BUFFALO	ERIE CO	RTE.62,BAILEY AV	85		56	92	.32	.26	.28	.15		.78	.67
331980004A01	ENDICOTT	BROOME CO	1001 PARK STREET	85		15	90	.13	.10				.21	.19
332900005F01	HEMPSTEAD	NASSAU CO	EISENHOWER PARK	85		57	92	.45	.28	.24	.16		.87	.86
333250002F01	IRONDEQUOIT	MONROE CO	N.GOODMAN; RT.10	85		31	92		.08?	.13	.10		.20	.17
334100002F01	MAMARONECK	WESTCHESTER CO	5TH & MADISON	85		59	92	.25	.27	.17	.16		1.34	.48
334680011F01	NEW YORK CITY	KINGS CO	GREENPOINT AVE	85		54	92	.31	.25	.22	.15		.62	.48
334680052F01	NEW YORK CITY	KINGS CO	PS 314, 60TH ST	85		58	92	.60	.50	.40	.30		.99	.95
334680053F01	NEW YORK CITY	NEW YORK CO	BELLEVUE HOSP.	85		58	92	.32	.30	.26	.20		.66	.52
334680054A01	NEW YORK CITY	QUEENS CO	PS112,L.I.CITY	85		7	90		.23				.33	.28
334680072F02	NEW YORK CITY	RICHMOND CO	ARTHUR KILL RD.	85		36	92		.38	.38	.44		1.52	1.03
334680076A01	NEW YORK CITY	KINGS CO	PS 321, 180 7TH	85		16	90	.18	.19				.31	.31
334680079A01	NEW YORK CITY	NEW YORK CO	IS 45, 2351 1ST	85		16	90	.27	.23				.44	.40
334680079F01	NEW YORK CITY	NEW YORK CO	IS 45, 2351 1ST	85		59	92	.28	.23	.20	.16		.62	.42
334740010A01	NIAGARA FALLS	NIAGARA CO	10TH &E.FALLS ST	85		16	90	.09	.09				.17	.15
335140001F02	ORANGE CO	ORANGE CO	BALLARD ROAD	85		61	92	.32	.50	.73	.93		7.54	2.92
335700011A03	RENSSELAER CO	RENSSELAER CO	ELEM SCH,GRAFTON	85		13	90	.04	.04				.07	.06
335760001A01	ROCHESTER	MONROE CO	ANDREWSINORTH)ST	85		15	90	.13	.12				.22	.19
335760003F01	ROCHESTER	MONROE CO	135 RIDGE RD.	85		24	92	.12	.08				.20	.18
335760014F01	ROCHESTER	MONROE CO	1639 EAST AVE.	85		51	92	.55	.37	.36	.30		1.03	1.02
336620001F01	SYRACUSE	ONONDAGA CO	101 N. BEECH ST	85		58	92	.27	.20	.20	.15		.64	.45
336620013A01	SYRACUSE	ONONDAGA CO	202-04 S.BEECH	85		16	90	.18	.15				.37	.32
336880001A01	UTICA	ONEIDA CO	HD,406 ELIZ.ST.	85		14	90	.18	.15				.32	.29

LEAD (UG/M3) NORTH CAROLINA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
340700001A01	CHARLOTTE	MECKLENBURG CO	600 EAST TRADE S	85		9	90	.22	.05?				.71	.20
341160001A01	DURHAM	DURHAM CO	300 EAST MAIN ST	85		21	90	.18	.09	.09			.29	.29

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) NORTH CAROLINA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
341740009A01	GREENSBORO	GUILFORD CO	EDGEWORTH & BELL	85		18	90	.16	.08	.11			.27	.19
343240003A01	RALEIGH	WAKE CO	RALEIGH	85		22	90	.14	.09	.09			.23	.23
344460021A01	WINSTON-SALEM	FORSYTH CO	WINSTON-SALEM	85		16	90	.18	.07				.29	.25

LEAD (UG/M3) OHIO 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
360060014A01	AKRON	SUMMIT CO	177 S BROADWAY	85		25	90	.09	.10	.09	.08?		.18	.17
361000001A01	CANTON	STARK CO	218 CLEVELAND AV	85		18	90	.10	.14	.12?			.27	.19
361220001A01	CINCINNATI	HAMILTON CO	800 VINE STREET	85		24	90	.19	.18	.16	.12?		.40	.36
361300001A01	CLEVELAND	CUYAHOGA CO	8911 EUCLID AVE	85		19	90	.15	.22	.14?	.12?		.40	.33
361300008A01	CLEVELAND	CUYAHOGA CO	CLEVELAND	85		6	90		.29?	.28?	.20?		.37	.35
361460001A01	COLUMBUS	FRANKLIN CO	181 SOUTH WASH B	85		14	90	.09	.10?	.16			.23	.21
361660014A01	DAYTON	MONTGOMERY CO	DAYTON	85		21	90	.17	.18	.16			.37	.34
363620006A02	LORAIN	LORAIN CO	LORAIN	85		15	90	.09	.15?	.07			.30	.18
366600006A01	TOLEDO	LUCAS CO	26 MAIN ST.	85		24	90	.07	.11	.08	.07?		.37	.12
367760001A01	YOUNGSTOWN	MAHONING CO	CITY HALL	85		25	90	.13	.14	.15	.08?		.33	.27

LEAD (UG/M3) OKLAHOMA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
371940006A01	MIDWEST CITY	OKLAHOMA CO	300 MID AMERICA	85		21	90	.12	.05	.12			.37	.29
372200018F02	OKLAHOMA CITY	OKLAHOMA CO	2045 NW 10	85		44	92	.37	.13		.15		1.26	.82
372200033F01	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	85		58	92	.10	.05	.06	.06		.23	.16

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) OKLAHOMA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
372200045F01	OKLAHOMA CITY	OKLAHOMA CO	SW 66TH AND SEAR	85		42	92	.21	.08		.09		.71	.45
372660138F01	SAND SPRINGS	TULSA CO	200 SOUTH WALNUT	85		60	92	.34	.83	.64	.33		1.81	1.70
373000176F01	TULSA	TULSA CO	3613 S HUDSON AV	85		60	92	.21	.16	.10	.15		.40	.39

LEAD (UG/M3) OREGON 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
381160001A01	MEDFORD	JACKSON CO	CO COURTHOUSE 8T	85		7	90		.05				.07	.07
381460215A02	PORTLAND	MULTNOMAH CO	55 S W ASH	85		15	90	.24	.15				.44	.36
381460019A01	PORTLAND	MULTNOMAH CO	PORTLAND	85		15	90	.18	.12				.39	.27

LEAD (UG/M3) PENNSYLVANIA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
390100064A01	ALLEGHENY CO	ALLEGHENY CO	ALLEGHENY CO	85		21	90	.07	.11	.06			.20	.16
390100064G01	ALLEGHENY CO	ALLEGHENY CO	2743 WASH BLVD	85		60	92	.06	.11	.11	.08		.19	.18
390100067G01	ALLEGHENY CO	ALLEGHENY CO	S FAYETTE HIGH (	85		58	92	.05	.08	.10	.06		.20	.19
390100093G03	ALLEGHENY CO	ALLEGHENY CO	PEARCE MILL RD	85		56	92	.06	.08	.10	.04		.28	.21
390100094G01	ALLEGHENY CO	ALLEGHENY CO	PORTER SHALLOW R	85		56	92	.07	.09	.10	.05		.26	.20
390100095G01	ALLEGHENY CO	ALLEGHENY CO	1000 BEAVER GRAD	85		54	92	.08	.10	.08	.08		.45	.25
390100097G01	ALLEGHENY CO	ALLEGHENY CO	BEAVER RD LEETSD	85		59	92	.10	.12	.11	.05		.40	.26
390120702A01	ALLENTOWN	LEHIGH CO	ALLENTOWN	85		8	90	.25					.56	.30
390400002G01	AVALON	ALLEGHENY CO	4616 AVALON	85		58	92	.12	.12	.12	.09		.31	.30
390560505F01	BEAVER CO	BEAVER CO	VANPORT	85		29	92			.24	.23		.73	.51

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) PENNSYLVANIA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
390720717F02	BERKS CO	BERKS CO	LYONS EAST	85		60	92	.15	.21	.16	.16		1.01	.43
390720718F02	BERKS CO	BERKS CO	LYONS SOUTH	85		61	92	.14	.25	.17	.31		1.22	1.17
390780725A02	BETHLEHEM	NORTHAMPTON CO	BETHLEHM	85		8	90	.21					.36	.33
390940001G01	BRACKENRIDGE	ALLEGHENY CO	1102 BRACKENRIDG	85		53	92	.11	.13	.17	.10		.59	.41
390960001G01	BRADDOCK	ALLEGHENY CO	1025 BRADDOCK AV	85		59	92	.12	.13	.15	.11		.35	.34
391720002G01	CLAIRTON	ALLEGHENY CO	773 MILLER AVE	85		59	92	.04	.10	.11	.05		.21	.14
392580001G01	DUQUESNE	ALLEGHENY CO	SOUTH THIRD STRE	85		56	92	.11	.15	.15	.08		.59	.29
392620804F01	EAST CONEMAUGH	CAMBRIA CO	EAST CONEMAUGH	85		29	92			.38	.26		.85	.75
392740001G01	EAST PITTSBURGH	ALLEGHENY CO	EAST PGB HIGH HO	85		60	92	.10	.16	.14	.09		.38	.32
393060608A01	ERIE	ERIE CO	ERIE	85		8	90	.09					.16	.15
393820105F02	HAMBURG	BERKS CO	HAMBURG (SLUDGE	85		57	92	.22	.12	.14	.11		.43	.34
394660315F01	LANCASTER CITY	LANCASTER CO	LANCASTER WEST	85		29	92			.14	.15		.48	.24
394820719F02	LAURELDALE	BERKS CO	LAURELDALE EAST	85		30	92			.65	.61		2.54	2.06
395700301A01	MIDDLETOWN(DAUPHIN)	DAUPHIN CO	MIDDLETOWN	85		7	90	.13					.18	.18
396380213F02	NESQUEHONING	CARBON CO	NESQUEHONING	85		56	92	.51	1.52	1.17	.69		8.75	5.15
396620001G01	NORTH BRADDOCK	ALLEGHENY CO	600 ANDERSON ST	85		60	92	.13	.16	.17	.07		.40	.33
396940105F02	PALMERTON	CARBON CO	PALMERTON 4TH &	85		30	92			.42	.28		1.00	.92
397140004A01	PHILADELPHIA	PHILADELPHIA CO	1501 E LYCOMING	85		20	90	.28	.20	.19			.42	.39
397140004H01	PHILADELPHIA	PHILADELPHIA CO	1501 E LYCOMING	85		347	92	.20	.15	.15	.16		.62	.51
397140028H02	PHILADELPHIA	PHILADELPHIA CO	ARAMINGO AND BE	85		59	92	2.07	1.97	1.58	.77	3	5.88	5.12
397140031A01	PHILADELPHIA	PHILADELPHIA CO	PHILADELPHIA	85		17	90	.36	.27	.29?			.76	.56
397140034A01	PHILADELPHIA	PHILADELPHIA CO	PHILADELPHIA	85		21	90	.16	.14	.13			.28	.27
397140038H01	PHILADELPHIA	PHILADELPHIA CO	ST JOHN'S CANTI	85		61	92	.45	.29	.25	.30		1.00	.92
397140047H02	PHILADELPHIA	PHILADELPHIA CO	500 SOUTH BROAD	85		60	92	.28	.22	.22	.20		.64	.43
397140049H01	PHILADELPHIA	PHILADELPHIA CO	NE WATER TREAT.	85		58	92	.66	1.26	.68	.40		5.95	4.60
397240001G01	PITCAIRN	ALLEGHENY CO	435 AGASTHA ST	85		58	92	.10	.12	.13	.07		.37	.34
397260019G01	PITTSBURGH	ALLEGHENY CO	2201 SALSBURY	85		60	92	.08	.13	.13	.09		.45	.32
397260022A01	PITTSBURGH	ALLEGHENY CO	PITTSBURGH	85		22	90	.09	.11	.07			.28	.15
397260022G01	PITTSBURGH	ALLEGHENY CO	327 HAZELWOOD AV	85		61	92	.10	.14	.10	.05		.43	.29
397260027G01	PITTSBURGH	ALLEGHENY CO	5708 OAKLAND 3	85		57	92	.12	.24	.16	.10		.93	.66
397260031G01	PITTSBURGH	ALLEGHENY CO	5712 PITTSBURGH	85		60	92	.14	.16	.18	.10		.45	.39
397260040G01	PITTSBURGH	ALLEGHENY CO	CORNER FIFTH AND	85		55	92	.16	.18	.18	.11		.46	.33
397620015A01	READING	BERKS CO	READING	85		7	90	.16					.37	.15
398040208A01	SCRANTON	LACKAWANNA CO	SCRANTON	85		7	90	.22					.35	.25
398540002G01	SPRINGDALE	ALLEGHENY CO	COLFAX & BUTLER	85		57	92	.09	.11	.10	.06		.39	.30
398860001G01	SWISSVALE	ALLEGHENY CO	2220 PALMER ST	85		59	92	.14	.20	.15	.11		.50	.36
398880206A01	SWOYERSVILLE	LUZERNE CO	SWOYERSVILLE	85		4	90	.14?					.17	.15
399280110A01	WEST CHESTER	CHESTER CO	326 NORTH WALNUT	85		7	90	.15					.33	.21

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) PUERTO RICO 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
400380002F01	CATANO CO	CATANO CO	URB LAS VEGAS	85		39	92	.36	.12	.07?	.10		.63	.58
401140001F02	GUAYNABO CO	GUAYNABO CO	USGS & WATER RES	85		51	92	.70	.35	.19	.22		1.20	1.09
401530001A01	LEVITTOWN	TOA BAJA CO	LUISA STREET	85		16	90	.31	.12	.07?			.45	.42
401920002A01	PONCE	PONCE CO	CRISTINA ST.	85		18	90	.28	.13	.10?			.44	.33
402140003F01	SAN JUAN	SAN JUAN CO	BALDOR.CASTRO	85		53	92	1.30	.78	.51	.46		1.91	1.83
402160004F01	SAN JUAN CO	SAN JUAN CO	RIO PIEDRAS	85		52	92	.46	.23	.12	.15		.73	.71
402160006F01	SAN JUAN CO	SAN JUAN CO	HATO REY	85		16	92	.51	.29				.71	.69

LEAD (UG/M3) RHODE ISLAND 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
410100003F01	CRANSTON	PROVIDENCE CO	CRANSTON FIRE DE	85		48	92	.29	.17	.14	.14		.69	.52
410140002F03	KENT CO	KENT CO	UNIV OF RHODE IS	85		55	92	.06	.04	.03	.03		.13	.09
410300006F01	PROVIDENCE	PROVIDENCE CO	187 WESTMINSTER	85		54	92	.32	.20	.17	.14		.83	.47
410300007F01	PROVIDENCE	PROVIDENCE CO	DYER STREET	85		56	92	.53	.41	.31	.25		.94	.72
410300017A01	PROVIDENCE	PROVIDENCE CO	PROVIDENCE	85		17	90	.36	.23	.20?			.67	.41
410300017F01	PROVIDENCE	PROVIDENCE CO	BONANZA BUS TER	85		53	92	.40	.26	.18	.16		.96	.53

LEAD (UG/M3) SOUTH CAROLINA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
420560003A02	CHARLESTON CO	CHARLESTON CO	10 LOCKWOOD DR.	85		16	90	.12	.06				.27	.17
420760006A01	COLUMBIA	RICHLAND CO	COLUMBIA	85		14	90	.20	.10				.50	.18
421180004A01	GREENVILLE	GREENVILLE CO	GREENVILLE	85		16	90	.31	.16				.66	.51

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) SOUTH DAKOTA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
430420001A03	CUSTER CO	CUSTER CO	CUSTER CO	85		15	90	.00?	.00?				.00	.00

LEAD (UG/M3) TENNESSEE 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
440380006A02	CHATTANOOGA	HAMILTON CO	CHATTANOOGA	85		25	90	.18	.12	.11	.16?		.37	.35
440380020A01	CHATTANOOGA	HAMILTON CO	CITY HALL ANNEX	85		25	90	.19	.14	.12	.16?		.50	.28
441540003A02	HUMPHREYS CO	HUMPHREYS CO	HUMPHEREYS CO	85		14	90	.04	.03				.08	.07
441740022A01	KNOXVILLE	KNOX CO	KNOXVILLE	85		23	90	.18	.14	.10	.08?		.32	.29
441760001F01	LA FOLLETTE	CAMPBELL CO	CITY ELECTRIC DE	85		1	92			.02?			.02	
442340035G01	MEMPHIS	SHELBY CO	PUMP HOUSE 111 B	85		42	92	.88	.79		.38		1.62	1.14
442340038G01	MEMPHIS	SHELBY CO	JACKSON PARK SCH	85		42	92	.42	.40		.15		2.00	1.76
442340040A01	MEMPHIS	SHELBY CO	MEMPHIS	85		16	90	.26?	.24	.15			.53	.40
442540002A01	NASHVILLE-DAVIDSON	DAVIDSON CO	TREVECCA	85		20	90	.19	.15	.07			.37	.32
442540002G01	NASHVILLE-DAVIDSON	DAVIDSON CO	LESTER & HART ST	85		27	92	.18	.21	.16	.54		2.90	.40
442540004G01	NASHVILLE-DAVIDSON	DAVIDSON CO	DONELSON JR HIGH	85		61	92	.15	.17	.15	.13		.30	.20
442540006G01	NASHVILLE-DAVIDSON	DAVIDSON CO	ON HOUSING ATHOR	85		58	92	.18	.23	.18	.22		.50	.40
442540010G01	NASHVILLE-DAVIDSON	DAVIDSON CO	311 23RD AVE N	85		60	92	.15	.17	.14	.13		.50	.30
442540011G01	NASHVILLE-DAVIDSON	DAVIDSON CO	1015 TRINITY LAN	85		60	92	.16	.19	.16	.14		.30	.20
442540012G01	NASHVILLE-DAVIDSON	DAVIDSON CO	COUNTY HOSPITAL	85		59	92	.12	.13	.11	.13		.30	.20
442540015G01	NASHVILLE-DAVIDSON	DAVIDSON CO	ACADEMY & SANITA	85		57	92	.12	.19	.14	.11		.40	.30
442540016G01	NASHVILLE-DAVIDSON	DAVIDSON CO	BRICK CHURCH PIK	85		58	92	.14	.19	.15	.16		.30	.20
442540017G01	NASHVILLE-DAVIDSON	DAVIDSON CO	3308 KINGS LANE	85		61	92	.11	.15	.15	.15		.30	.20
442540019G03	NASHVILLE-DAVIDSON	DAVIDSON CO	OLD HICKORY BLVD	85		59	92	.12	.14	.11	.10		.30	.20
442540023G01	NASHVILLE-DAVIDSON	DAVIDSON CO	LOCKELAND SCHOOL	85		61	92	.15	.16	.17	.15		.30	.20
442540024G01	NASHVILLE-DAVIDSON	DAVIDSON CO	56TH AVE N AND L	85		15	92	.24?	.18?		.18?		.30	.20
442540024G02	NASHVILLE-DAVIDSON	DAVIDSON CO	56TH AVE AND LOU	85		54	92	.15	.24	.17	.19		.40	.30
442540025G01	NASHVILLE-DAVIDSON	DAVIDSON CO	180 MCCALL ST.	85		54	92	.15	.18	.18	.13		.30	.20
442920002F01	ROCKWOOD	ROANE CO	PUBLIC LIBRARY U	85		11	92				.23		.49	.37

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) TEXAS 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
450070002F01	AMARILLO	POTTER CO	417 AUSTIN STREE	85		46	96	.12	.07	.05	.06		.39	.21
450220010F01	AUSTIN	TRAVIS CO	RIDGETOP SCHOOL	85		49	96	.13	.10	.06	.08		.47	.21
450220016F01	AUSTIN	TRAVIS CO	ROSEWOOD/ZARAGOS	85		55	96	.18	.12	.11	.11		.51	.44
450330001F01	BEAUMONT	JEFFERSON CO	950 WASHINGTON B	85		51	96	.07	.07	.06	.08		.18	.17
450330009F01	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	85		51	96	.07	.05	.05	.04		.19	.14
450650004F01	BROWNSVILLE	CAMERON CO	6TH & RINGOLD	85		45	96	.16	.15	.09	.13		.60	.41
451020001F01	COLLIN CO	COLLIN CO	711 HICKORY	85		58	96	.24	.21	.14	.09		.74	.66
451020002F01	COLLIN CO	COLLIN CO	GOULD PLANT PROP	85		116	96	2.01	.52	.29	1.06	1	9.59	7.01
451020003F01	COLLIN CO	COLLIN CO	E. SIDE 5TH ST.	85		111	96	.72	.54	.87	.37		4.62	3.10
451150001F01	CORPUS CHRISTI	NUECES CO	3041 MORGAN ST	85		48	96	.10	.13	.07	.07		.62	.25
451150003F01	CORPUS CHRISTI	NUECES CO	FIRE STATION #7	85		51	96	.13	.09	.08	.07		.30	.29
451150012F01	CORPUS CHRISTI	NUECES CO	LEOPARD & NUECES	85		55	96	.11	.09	.03	.09		.32	.26
451150023F01	CORPUS CHRISTI	NUECES CO	NAVIGATION	85		50	96	.03	.04	.04	.05		.12	.09
451310018H02	DALLAS	DALLAS CO	3049 MORRELL	85		42	92		.36	.16	.22		2.17	.60
451310018H02	DALLAS	DALLAS CO	3049 MORRELL	85		10	96	.36					1.09	.77
451310020H01	DALLAS	DALLAS CO	FIRE STATION BET	85		58	92	.24	.13	.11	.15		.70	.40
451310029H01	DALLAS	DALLAS CO	8401 DOUGLAS AVE	85		53	92	.24	.20	.10	.12		.70	.50
451310038H01	DALLAS	DALLAS CO	1407 JOHN WEST R	85		51	92	.16	.13	.12	.08		.40	.30
451310044H01	DALLAS	DALLAS CO	CITY 44	85		51	92	.23	.13	.10	.12		.50	.40
451310045F01	DALLAS	DALLAS CO	12532 NUESTRA DR	85		55	96	.11	.07	.05	.09		.36	.20
451310046H01	DALLAS	DALLAS CO	2922 FOREST AVE	85		29	92		.18?	.11	.14		.40	.30
451310046H01	DALLAS	DALLAS CO	2922 FOREST AVE	85		12	96	.32					.94	.75
451310049H01	DALLAS	DALLAS CO	3345 FISH TRAP R	85		58	92	.21	.16	.13	.12		.50	.40
451310050H01	DALLAS	DALLAS CO	CONVENTION CENTE	85		44	92	.31	.17	.16	.16		.60	.40
451310052H01	DALLAS	DALLAS CO	4230 W. ILLINOIS	85		56	92	.18	.13	.07	.12		.70	.40
451310056H01	DALLAS	DALLAS CO	1020 SARGENT ROA	85		55	92	.26	.15	.09	.14		.70	.50
451310057F01	DALLAS	DALLAS CO	DALLAS BOYS CLUB	85		29	96	.34					1.19	.81
451310057H01	DALLAS	DALLAS CO	DALLAS BOYS CLUB	85		239	92	.34	.27?	.36	.25		2.90	2.00
451310059F01	DALLAS	DALLAS CO	LONE STAR BUSINE	85		30	96	.22					.57	.54
451310059H01	DALLAS	DALLAS CO	DALLAS LONE STAR	85		324	92	.22	.17	.15	.14		1.40	1.00
451310060F01	DALLAS	DALLAS CO	PONTIAC STREET	85		122	96	.94	1.25	.22	.26		6.08	5.16
451310061H01	DALLAS	DALLAS CO	EARHART ELEM SCH	85		55	92	.26	.17	.11	.15		.50	.30
451310063F01	DALLAS	DALLAS CO	MONARCH PAPER	85		27	96	.23					.58	.51
451310063H01	DALLAS	DALLAS CO	DALLAS MONARCH P	85		280	92	.20	.21	.16	.13		1.30	.80
451310064F01	DALLAS	DALLAS CO	1350SARGENT ROAD	85		113	96	.70	.27	.10	.21		2.47	2.41
451310064H01	DALLAS	DALLAS CO	DALLAS SARGENT	85		234	92	.47	.34	.13	.21		2.70	1.90
451310065F01	DALLAS	DALLAS CO	2828 RECTOR ST.	85		119	96	1.21	.54	.11	.24		6.18	5.25
451310065H01	DALLAS	DALLAS CO	DALLAS RECTOR	85		237	92	.73	.48	.13	.21		7.70	4.40
451310066F01	DALLAS	DALLAS CO	1104 NOLEN ST.	85		118	96	.61	.46	.29	.20		2.80	1.95

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) TEXAS 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
451310066H01	DALLAS	DALLAS CO	DALLAS NOLEN	85		236	92	.66	.82	.30	.25		3.80	3.50
451310067F01	DALLAS	DALLAS CO	3417 TORONTO ST.	85		24	96	.33					.91	.86
451310067H01	DALLAS	DALLAS CO	DALLAS TORONTO	85		270	92	.30	.30	.24	.18		2.70	1.60
451310068F01	DALLAS	DALLAS CO	LIBERTY METALS	85		27	96			.26	.19		.59	.47
451310068H01	DALLAS	DALLAS CO	LIBERTY METALS	85		22	92			.43	.15		1.40	.80
451690002F01	ELLIS CO	ELLIS CO	ELLIS COUNTY (PA	85		55	96	.06	.05	.03	.03		.16	.15
451700002G01	EL PASO	EL PASO CO	220 SO CAMPBELL	85		15	92	.71					2.98	1.31
451700007G01	EL PASO	EL PASO CO	6500 MESA	85		15	92	.19					.62	.29
451700010G01	EL PASO	EL PASO CO	5587 TRANS MOUNT	85		15	92	.19					.46	.33
451700016F01	EL PASO	EL PASO CO	SAN JUAN HEALTH	85		56	96	.31	.23	.16	.26		1.24	.65
451700018G01	EL PASO	EL PASO CO	211 SHELTER PLAC	85		15	92	.41					.97	.93
451700024G01	EL PASO	EL PASO CO	2300 SAN DIEGO	85		14	92	.22					.58	.53
451700025G01	EL PASO	EL PASO CO	ZACK WHITE SCHOO	85		12	92	.36					.89	.79
451700027F01	EL PASO	EL PASO CO	500 NORTH CAMPBE	85		114	96	.85	.68	.52	.64		2.94	2.46
451700029G01	EL PASO	EL PASO CO	IVANHOE AT LEE T	85		15	92	.19					.42	.31
451700030G01	EL PASO	EL PASO CO	SOCORRO AT AVE O	85		13	92	.31					.71	.60
451700031G02	EL PASO	EL PASO CO	INTERNATIONAL BO	85		15	92	3.25				1	11.31	10.12
451700033G02	EL PASO	EL PASO CO	KERN FIRE STATIO	85		15	92	.46					1.32	1.09
451700037F01	EL PASO	EL PASO CO	UNIVERSITY OF TE	85		118	96	.83	.76	.42	.57		2.45	2.19
451700038G01	EL PASO	EL PASO CO	RIVERSIDE HIGH S	85		15	92	.33					.97	.52
451700039F01	EL PASO	EL PASO CO	ST. TERESITA CHU	85		121	96	.53	.35	.29	.32		1.73	1.38
451700040F01	EL PASO	EL PASO CO	MESITA ELEMENTAR	85		107	96	.45	.36	.21	.33		2.15	1.59
451700041F01	EL PASO	EL PASO CO	VILAS ELEMENTARY	85		106	96	1.10	1.01	.56	.77		4.52	3.74
451700042F01	EL PASO	EL PASO CO	KINGS X	85		118	96	.39	.33	.26	.24		1.80	1.41
451880002F01	FORT WORTH	TARRANT CO	MEACHAM FIELD	85		56	96	.15	.08	.08	.10		.37	.36
451880003F01	FORT WORTH	TARRANT CO	100 N. PECAN	85		59	96	.26	.14	.14	.13		.59	.57
451880023F01	FORT WORTH	TARRANT CO	WORTH HTS ELEM S	85		52	96	.40	.19	.23	.19		1.27	.67
451970002A01	GALENA PARK	HARRIS CO	GALENA PARK	85		7	90			.06			.13	.06
451970002F01	GALENA PARK	HARRIS CO	GALENA PARK WATE	85		58	96	.14	.09	.06	.08		.44	.37
452320001F01	HARLINGEN	CAMERON CO	WATER WORKS	85		53	96	.06	.04	.04	.05		.21	.16
452320002F01	HARLINGEN	CAMERON CO	DPS BUILDING	85		54	96	.10	.07	.06	.06		.28	.24
452330024F01	HARRIS CO	HARRIS CO	4510 ALDINE RD (	85		61	96	.17	.12	.07	.06		.70	.40
452330026F01	HARRIS CO	HARRIS CO	1401A SHELDON RO	85		55	96	.12	.10	.10	.09		.45	.33
452560001H01	HOUSTON	HARRIS CO	810 BAGBY ST	85		39	92	.25	.16	.13			.41	.40
452560007H01	HOUSTON	HARRIS CO	HEALTH DEPT	85		40	92	.12	.07	.08			.31	.24
452560009H01	HOUSTON	HARRIS CO	6902 BELLAIRE	85		36	92	.16	.09	.11			.33	.29
452560010H01	HOUSTON	HARRIS CO	3735 WEST ALABAM	85		36	92	.12	.07	.08			.30	.26
452560019H01	HOUSTON	HARRIS CO	PORT HOUSTON TER	85		45	92	.15	.16	.09			.98	.40
452560034A01	HOUSTON	HARRIS CO	HOUSTON	85		7	90			.06			.15	.08

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) TEXAS 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
452560034F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	85		56	96	.19	.08	.06	.06		.58	.50
452560035H01	HOUSTON	HARRIS CO	9525 CLINTON DRI	85		45	92	.15	.12	.09			.44	.39
452560037H02	HOUSTON	HARRIS CO	SITE T 19	85		45	92	.16	.11	.11			.41	.27
452560040H01	HOUSTON	HARRIS CO	SITE 24	85		44	92	.10	.07	.06			.36	.21
452560041H01	HOUSTON	HARRIS CO	SITE 25	85		46	92	.11	.09	.06			.38	.28
452560042H01	HOUSTON	HARRIS CO	10343 HARTSOOK	85		39	92	.12	.09	.08			.30	.28
452560043H01	HOUSTON	HARRIS CO	11212 CULLEN	85		37	92	.17	.10	.09			.38	.31
452560044H01	HOUSTON	HARRIS CO	3828 ABERDEEN	85		37	92	.10	.07	.07			.30	.28
452560045H01	HOUSTON	HARRIS CO	4420 BINGLES	85		39	92	.15	.10	.08			.36	.29
452560046H01	HOUSTON	HARRIS CO	7330 N WAYSIDE	85		44	92	.22	.12	.10			.62	.41
452560048H01	HOUSTON	HARRIS CO	10413 FULTON AT	85		44	92	.20	.13	.12			.73	.42
452560051H01	HOUSTON	HARRIS CO	13826 CROQUET	85		42	92	.09	.07	.05			.20	.19
452560054H01	HOUSTON	HARRIS CO	KRESS AT LYONS N	85		46	92	.26	.17	.16			.93	.58
452560056H01	HOUSTON	HARRIS CO	FIRE STATION #19	85		42	92	.18	.14	.11			.51	.36
452560062H01	HOUSTON	HARRIS CO	SWISS & MONROE	85		44	92	.16	.11	.10			.35	.31
452560063H01	HOUSTON	HARRIS CO	SMITH BRANCH LIB	85		42	92	.17	.11	.10			.43	.25
452790001F01	JOHNSON CO	JOHNSON CO	CLEBURNE STATE P	85		11	96	.02?	.04?	.06?	.07?		.12	.07
453140014F01	LAREDO	WEBB CO	2600 CEDAR ST	85		46	96	.13	.08	.06	.15		.43	.42
453340001F01	LUBBOCK	LUBBOCK CO	6TH + K STREETS	85		53	96	.09	.06	.05	.05		.38	.15
453390003F01	MC ALLEN	HIDALGO CO	DPS BLDG	85		48	96	.12	.08	.05	.04		.36	.25
453910002F01	ODESSA	ECTOR CO	PARKER PARK	85		55	96	.04	.06	.04	.03		.13	.12
454060002F01	PASADENA	HARRIS CO	208 W. SHAW	85		61	96	.14	.10	.11	.04		.53	.47
454190009F01	PORT ARTHUR	JEFFERSON CO	HWY 287 AT 32ND	85		52	96	.08	.05	.07	.06		.25	.20
454570034F01	SAN ANTONIO	BEXAR CO	900 BLK.E. DURAN	85		61	96	.31	.17	.15	.19		1.15	.51
454570036F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	85		60	96	.23	.09	.08	.08		.98	.62
454570044F01	SAN ANTONIO	BEXAR CO	PAGE JR HIGH	85		58	96	.33	.35	.35	.18		.95	.83
454600002F01	SAN BENITO	CAMERON CO	PUBLIC SCHOOL AD	85		55	96	.07	.07	.05	.05		.31	.22
454920001F01	STAMFORD	JONES CO	209 SOUTH SWENSO	85		53	96	.05	.04	.06	.04		.17	.16
455160003F01	TEXARKANA	BOWIE CO	12TH SPRUCE ST.	85		41	96	.20	.10	.09	.06		.49	.47
455170002F01	TEXAS CITY	GALVESTON CO	2701 13TH AVE NO	85		60	96	.07	.07	.08	.03		.24	.18
455170053F01	TEXAS CITY	GALVESTON CO	17TH & 5TH AVE	85		52	96	.05	.04	.09	.03		.22	.15
455240002F01	TYLER	SMITH CO	CENTRAL FIRE STA	85		54	96	.14	.08	.11	.05		.41	.37
455370007F01	WACO	MC LENNAN CO	2800 BOSQUE BLVD	85		54	96	.09	.07	.06	.05		.36	.23
455560002F01	WICHITA FALLS	WICHITA CO	1700 3RD STREET	85		56	96	.16	.07	.07	.05		.50	.43

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) UTAH 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
460680001F01	OGDEN	WEBER CO	OGDEN,UTAH	85		30	92	.48	.18				.84	.83
460800002F01	PROVO	UTAH CO	ARMY RESERVE	85		27	92	.59	.15				1.35	1.18
460860001F01	ROY	WEBER CO	2100 W 5300 SOUT	85		24	92	.54	.22				.90	.86
460900003F01	SALT LAKE CO	SALT LAKE CO	COTTONWOOD HIGH	85		30	92	.48	.16				1.05	.92
460920001A01	SALT LAKE CITY	SALT LAKE CO	610 SOUTH 2ND EA	85		15	90	.60	.17				1.07	1.06
460920001F01	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	85		30	92	.63	.19				1.19	1.17
460920010F01	SALT LAKE CITY	SALT LAKE CO	5TH SOUTH 261 WE	85		29	92	.57	.22				1.03	.98
461220001F01	UTAH CO	UTAH CO	LINDON	85		25	92	.55	.18				1.19	1.04

LEAD (UG/M3) VERMONT 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
470360001A03	ORANGE CO	ORANGE CO	RANDOLPH	85		19	90	.04	.03	.02			.08	.05

LEAD (UG/M3) VIRGINIA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
481060018G01	FAIRFAX CO	FAIRFAX CO	2675 SHERWOOD HA	85		59	92	.19	.10	.13	.11		.44	.36
481060019G01	FAIRFAX CO	FAIRFAX CO	LORTON A	85		59	92	.06	.06	.10	.04		.23	.22
481080004G01	FALLS CHURCH	FALLS CHURCH	1125 W.BROAD STR	85		59	92	.18	.13	.09	.07		.32	.31
481440006A01	HAMPTON	HAMPTON	HAMPTON	85		25	90	.14	.08	.07	.08?		.35	.15
482140016A01	NORFOLK	NORFOLK	NORFOLK	85		25	90	.14	.11	.12	.13?		.26	.26
482140018F02	NORFOLK	NORFOLK	NORFOLK HEALTH	85		54	92	.13	.14	.11	.08		.44	.28
482630001G01	RESTON	FAIRFAX CO	925 SPRINGVALE R	85		61	92	.09	.05	.04	.03		.21	.15

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) VIRGINIA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
482660020A01	RICHMOND	RICHMOND	RICHMOND	85		24	90	.16	.07	.07	.10?		.29	.26
482800001A01	SALEM	SALEM	SALEM	85		21	90	.14	.07	.08	.08?		.25	.22
483020002G01	SPRINGFIELD	FAIRFAX CO	6120 BRANDON AVE	85		60	92	.16	.13	.17	.11		.33	.30
483240005F01	VIRGINIA BEACH	VIRGINIA BEACH	4400 VA, BEACH B	85		61	92	.12	.08	.07	.10		.27	.21
483300002A03	WASHINGTON CO	WASHINGTON CO	WASHINGTON CO	85		14	90	.03	.02				.05	.04

LEAD (UG/M3) WASHINGTON 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
491840057A02	SEATTLE	KING CO	SEATTLE	85		22	90	.45	.25	.15			.83	.54
491840073A01	SEATTLE	KING CO	SEATTLE	85		19	90	.31	.15	.09			.63	.44
492140004A02	TACOMA	PIERCE CO	TACOMA	85		22	90	.87	.97	.26			4.61	3.32

LEAD (UG/M3) WEST VIRGINIA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
500280002F01	CHARLESTON	KANAWHA CO	43RD & MACCORKLE	85		55	92	.14	.10	.07	.06		.28	.26
500280005A01	CHARLESTON	KANAWHA CO	CHARLESTON	85		22	90	.21	.13	.08			.41	.29
500280005F01	CHARLESTON	KANAWHA CO	500 QUARRIER ST	85		58	92	.15	.12	.07	.07		.41	.28
500360001F01	CLARKSBURG	HARRISON CO	16TH & WILLIAMS	85		60	92	.10	.10	.09	.06		.30	.23
500480003F01	FAIRMONT	MARION CO	J W BARNES SCH	85		57	92	.08	.05	.05	.04		.22	.21
500580001F03	GREENBRIER CO	GREENBRIER CO	FLANAGAN FARM-LE	85		53	92	.01	.01	.02	.01		.07	.03
500700003A01	HUNTINGTON	CABELL CO	HUNTINGTON	85		21	90	.20	.20	.10			.32	.32
500700003F01	HUNTINGTON	CABELL CO	4TH AVE	85		59	92	.14	.15	.10	.09		.39	.30

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) WEST VIRGINIA 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
500760001F02	KANAWHA CO	KANAWHA CO	MARMET	85		47	92	.08	.07	.05	.04		.23	.16
501040002F01	MARTINSBURG	BERKELEY CO	FIRE STATION MAR	85		49	92	.09	.08	.09	.07		.20	.16
501220001F01	MORGANTOWN	MONONGALIA CO	MORGANTOWN HIGH	85		52	92	.09	.12	.11	.06		.44	.30
501240002F02	MOUNDSVILLE	MARSHALL CO	MOUNDSVILLE NG A	85		60	92	.11	.07	.07	.06		.27	.26
501340002F02	NITRO	KANAWHA CO	CITY LIBRARY	85		56	92	.06	.09	.05	.04		.29	.24
501420003F01	PARKERSBURG	WOOD CO	2507 NINTH AVE	85		57	92	.12	.12	.10	.11		.44	.32
501760005F02	SOUTH CHARLESTON	KANAWHA CO	312 4TH AVE	85		60	92	.14	.11	.09	.07		.34	.27
502000002F02	WEIRTON	HANCOCK CO	MILLSOP COMMUNIT	85		58	92	.12	.14	.07	.06		.28	.27
502120008F01	WHEELING	OHIO CO	SOCIAL SECURITY	85		55	92	.17	.13	.10	.09		.39	.33

LEAD (UG/M3) WISCONSIN 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
510780002A03	DOOR CO	DOOR CO	PENINSULA STATE	85		7	90	.02					.08	.02
511860024A01	MADISON	DANE CO	MADISON	85		7	90	.07					.14	.08
512200064A02	MILWAUKEE	MILWAUKEE CO	MILWAUKEE	85		8	90	.13					.27	.23
512200099A01	MILWAUKEE	MILWAUKEE CO	711 W. WELLS ST.	85		8	90	.16					.30	.27
512200099F01	MILWAUKEE	MILWAUKEE CO	FIRE DEPT HEADQU	85		61	92	.14	.11	.20	.10		.36	.32
512200127F02	MILWAUKEE	MILWAUKEE CO	1700 W ST PAUL A	85		49	92	.54	.37	.32	.27		.88	.86
512200128F05	MILWAUKEE	MILWAUKEE CO	3615 N HUMBOLDT	85		59	92	.31	.61	.26	.15		2.85	1.34

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) WYOMING 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
520720001A03	TETON CO	TETON CO	TETON CO	85		8	90	.01					.01	.01

LEAD (UG/M3) VIRGIN ISLANDS 85-85

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96, FLAMELESS ATOMIC ABSORPTION-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
550170008A02	ST. CROIX	ST. CROIX	ESTATE MANNINGS	85		16	90		.02				.08	.02

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

TECHNICAL REPORT DATA
(Please read Instructions on the reverse before completing)

1. REPORT NO. EPA-450/4-86-008	2.	3. RECIPIENT'S ACCESSION NO.
4. TITLE AND SUBTITLE Air Quality Data - 1985 Annual Statistics Including Summaries with Reference to Standards		5. REPORT DATE September 1986
		6. PERFORMING ORGANIZATION CODE
7. AUTHOR(S) National Air Data Branch		8. PERFORMING ORGANIZATION REPORT NO.
9. PERFORMING ORGANIZATION NAME AND ADDRESS U.S. Environmental Protection Agency Office of Air Quality Planning and Standards Monitoring and Data Analysis Division Research Triangle Park, North Carolina 27711		10. PROGRAM ELEMENT NO
		11. CONTRACT/GRANT NO
12. SPONSORING AGENCY NAME AND ADDRESS U.S. Environmental Protection Agency Office of Air and Radiation Office of Air Quality Planning and Standards Research Triangle Park, North Carolina 27711		13. TYPE OF REPORT AND PERIOD COVERED Annual - 1985
		14. SPONSORING AGENCY CODE

15 SUPPLEMENTARY NOTES This publication incluses data summaries previously published in two EPA reports: "Air Quality Data--Annual Statistics: and "Monitoring and Air Quality Trends." Refer to Introduction to report.

16. ABSTRACT

This report presents comprehensive summaries of data produced by the Nation's ambient air quality monitoring activities for 1985. The data are summarized in two formats: frequency distributions (Part I) and status of data with reference to standards (Part II). These summaries are based on data acquired through extensive monitoring activities conducted by Federal, State, and local pollution control agencies and submitted to the U.S. Environmental Protection Agency's National Aerometric Data Bank. Information is provided on the six pollutants for which National Ambient Air Quality Standards have been set: total suspended particulates, carbon monoxide, sulfur dioxide, nitrogen dioxide, lead, and ozone.

17. KEY WORDS AND DOCUMENT ANALYSIS

a. DESCRIPTORS	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group
Air pollution Carbon monoxide Nitrogen dioxide National Ambient Air Quality Standards Ozone Particulates Sulfur dioxide Lead		

18. DISTRIBUTION STATEMENT Release unlimited	19. SECURITY CLASS *(This Report)* Unclassified	21. NO. OF PAGES 385
	20. SECURITY CLASS *(This page)* Unclassified	22. PRICE

EPA Form 2220-1 (Rev. 4-77) PREVIOUS EDITION IS OBSOLETE

INSTRUCTIONS

1. **REPORT NUMBER**
Insert the EPA report number as it appears on the cover of the publication.

2. **LEAVE BLANK**

3. **RECIPIENTS ACCESSION NUMBER**
Reserved for use by each report recipient.

4. **TITLE AND SUBTITLE**
Title should indicate clearly and briefly the subject coverage of the report, and be displayed prominently. Set subtitle, if used, in smaller type or otherwise subordinate it to main title. When a report is prepared in more than one volume, repeat the primary title, add volume number and include subtitle for the specific title.

5. **REPORT DATE**
Each report shall carry a date indicating at least month and year. Indicate the basis on which it was selected *(e.g., date of issue, date of approval, date of preparation, etc.)*.

6. **PERFORMING ORGANIZATION CODE**
Leave blank.

7. **AUTHOR(S)**
Give name(s) in conventional order *(John R. Doe, J. Robert Doe, etc.)*. List author's affiliation if it differs from the performing organization.

8. **PERFORMING ORGANIZATION REPORT NUMBER**
Insert if performing organization wishes to assign this number.

9. **PERFORMING ORGANIZATION NAME AND ADDRESS**
Give name, street, city, state, and ZIP code. List no more than two levels of an organizational hirearchy.

10. **PROGRAM ELEMENT NUMBER**
Use the program element number under which the report was prepared. Subordinate numbers may be included in parentheses.

11. **CONTRACT/GRANT NUMBER**
Insert contract or grant number under which report was prepared.

12. **SPONSORING AGENCY NAME AND ADDRESS**
Include ZIP code.

13. **TYPE OF REPORT AND PERIOD COVERED**
Indicate interim final, etc., and if applicable, dates covered.

14. **SPONSORING AGENCY CODE**
Insert appropriate code.

15. **SUPPLEMENTARY NOTES**
Enter information not included elsewhere but useful, such as: Prepared in cooperation with, Translation of, Presented at conference of, To be published in, Supersedes, Supplements, etc.

16. **ABSTRACT**
Include a brief *(200 words or less)* factual summary of the most significant information contained in the report. If the report contains a significant bibliography or literature survey, mention it here.

17. **KEY WORDS AND DOCUMENT ANALYSIS**
(a) DESCRIPTORS - Select from the Thesaurus of Engineering and Scientific Terms the proper authorized terms that identify the major concept of the research and are sufficiently specific and precise to be used as index entries for cataloging.

(b) IDENTIFIERS AND OPEN-ENDED TERMS - Use identifiers for project names, code names, equipment designators, etc. Use open-ended terms written in descriptor form for those subjects for which no descriptor exists.

(c) COSATI FIELD GROUP - Field and group assignments are to be taken from the 1965 COSATI Subject Category List. Since the majority of documents are multidisciplinary in nature, the Primary Field/Group assignment(s) will be specific discipline, area of human endeavor, or type of physical object. The application(s) will be cross-referenced with secondary Field/Group assignments that will follow the primary posting(s).

18. **DISTRIBUTION STATEMENT**
Denote releasability to the public or limitation for reasons other than security for example "Release Unlimited." Cite any availability to the public, with address and price.

19. & 20. **SECURITY CLASSIFICATION**
DO NOT submit classified reports to the National Technical Information service.

21. **NUMBER OF PAGES**
Insert the total number of pages, including this one and unnumbered pages, but exclude distribution list, if any.

22. **PRICE**
Insert the price set by the National Technical Information Service or the Government Printing Office, if known.