

User ID: GYE

RAW DATA REPORT

Report Request ID: 813997

Report Code: AMP350

Dec. 7, 2010

GEOGRAPHIC SELECTIONS

Tribal	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
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39

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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CRITERIA 12128

CRITERIA 14129

SELECTED OPTIONS

Option Type	Option Value
RAW DATA EVENTS	INCLUDE EVENTS
INCLUDE NULLS	YES
DAILY STATISTICS	MAXIMUM
MERGE PDF FILES	YES
UNITS	STANDARD

SORT ORDER

Order	Column
1	STATE_CODE
2	COUNTY_CODE
3	SITE_ID
4	PARAMETER_CODE
5	POC

GLOBAL DATES

Start Date	End Date
2007 01 01	2010 11 30

APPLICABLE STANDARDS

Standard Description
Lead 3-Month 2009
Lead Quarterly 1978

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-017-0015 POC: 2
 COUNTY: (017) Butler
 CITY: (49840) Middletown
 SITE ADDRESS: 3901 LEFFERSON
 SITE COMMENTS: OHIO BELL FACILITY
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (079) METROPOLITAN CINCINNATI
 URBANIZED AREA: (5025) MIDDLETOWN, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 39.4899
 LONGITUDE: -84.364067
 UTM ZONE: 16
 UTM NORTHING: 4374276
 UTM EASTING: 726689
 ELEVATION-MSL: 204
 PROBE HEIGHT: 5

SUPPORT AGENCY: (1259) Hamilton County Department Of Environmental Services
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (1259) Hamilton County Department Of Environmental Services

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0000	ND	5
	2	.0000	ND	4
	3	.0052	MD	6
	4	.0068	MD	5
	5	.0046	MD	5
	6	.0052	MD	5
	7	.0064	MD	5
	8	.0062	MD	5
	9	.0065	MD	5
	10	.0074	MD	5
	11	.0075	MD	5
	12	.0048	MD	5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

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 COUNTY: (017) Butler
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 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (079) METROPOLITAN CINCINNATI
 URBANIZED AREA: (5025) MIDDLETOWN, OH
 LAND USE: INDUSTRIAL
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CAS NUMBER: 7439-92-1
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 PQAO: (1259) Hamilton County Department Of Environmental Services

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0040		6
	2	.0049		2
	3	.0038		6
	4	.0067		5
	5	.0042		5
	6	.0091	MD	5
	7	.0090	MD	5
	8	.0045	MD	5
	9	.0054	MD	4
	10	.0150	MD	2
	11	.0066	MD	5
	12	.0042	MD	5

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 AIR QUALITY SYSTEM
 RAW DATA REPORT

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 UTM EASTING: 726689
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 PROBE HEIGHT: 5

SUPPORT AGENCY: (1259) Hamilton County Department Of Environmental Services
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (1259) Hamilton County Department Of Environmental Services

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00023

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0033		6
	2	.0035		4
	3	.0041		5
	4	.0035		5
	5	.0023		5
	6	.0052		5
	7	.0057		5
	8	.0046		5
	9	.0045		4
	10	.0067		5
	11	.0082		5
	12	.0058		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-017-0015 POC: 1
 COUNTY: (017) Butler
 CITY: (49840) Middletown
 SITE ADDRESS: 3901 LEFFERSON
 SITE COMMENTS: OHIO BELL FACILITY
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (079) METROPOLITAN CINCINNATI
 URBANIZED AREA: (5025) MIDDLETOWN, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 39.4899
 LONGITUDE: -84.364067
 UTM ZONE: 16
 UTM NORTHING: 4374276
 UTM EASTING: 726689
 ELEVATION-MSL: 204
 PROBE HEIGHT: 5

SUPPORT AGENCY: (1259) Hamilton County Department Of Environmental Services
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (1259) Hamilton County Department Of Environmental Services

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.007				.004	.005					
2	.005			.008	.003							
3			.005									
4												
5												
6												
7		.005				.004	.007					
8	.017			.003	.004							
9			.008									
10												
11												
12												
13		.005				.003	.005					
14	.008			.009	.010							
15			.003									
16												
17												
18												
19		.004				.005	.014					
20	.004			.008	.006							
21			.009									
22												
23												
24												
25		.008				.008	AG					
26	.003			.006	.005							
27			.005									
28												
29												
30												
31							.006					
NO.:	5	5	5	5	5	5	5	0	0	0	0	0
MAX:	.017	.008	.009	.009	.010	.008	.014					
MEAN:	.0074	.0058	.0060	.0068	.0056	.0048	.0074					
ANNUAL OBSERVATIONS:	35		ANNUAL MEAN:	.0063		ANNUAL MAX:	.017					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-029-0019 POC: 1
 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 1250 GEORGE, COLUMBIANA PORT AUTHORITY
 SITE COMMENTS:
 MONITOR COMMENTS: NEAR WTI

STATE: (39) Ohio
 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.631111
 LONGITUDE: -80.546944
 UTM ZONE: 17
 UTM NORTHING: 4497694
 UTM EASTING: 538314
 ELEVATION-MSL: 209
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0039		5
	2	.0000	ND	3
	3	.0350		6
	4	.0066		5
	5	.0360		5
	6	.0130		5
	7	.0130		5
	8	.0340		5
	9	.0270		5
	10	.0150		5
	11	.0110		5
	12	.0200		5

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 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

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 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 1250 GEORGE, COLUMBIANA PORT AUTHORITY
 SITE COMMENTS:
 MONITOR COMMENTS: NEAR WTI

STATE: (39) Ohio
 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
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 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

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 MONITOR TYPE: SLAMS
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 PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0120		6
	2	.0071		3
	3	.0110		6
	4	.0500		3
	5	.0290		5
	6	.0079	MD	5
	7	.0180		5
	8	.0100		5
	9	.0250		5
	10	.0092	MD	5
	11	.0110	MD	5
	12	.0078	MD	5

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 AIR QUALITY SYSTEM
 RAW DATA REPORT

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 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 1250 GEORGE, COLUMBIANA PORT AUTHORITY
 SITE COMMENTS:
 MONITOR COMMENTS: NEAR WTI

STATE: (39) Ohio
 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
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 LOCATION SETTING: SUBURBAN

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SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00019

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0037		5
	2	.0120		4
	3	.0140		5
	4	.0230		5
	5	.0160		6
	6	.0095		5
	7	.0110		4
	8	.0092		5
	9	.0160		5
	10	.0150		5
	11	.0190		5
	12	.0071		4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

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 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 1250 GEORGE, COLUMBIANA PORT AUTHORITY
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
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 LONGITUDE: -80.546944
 UTM ZONE: 17
 UTM NORTHING: 4497694
 UTM EASTING: 538314
 ELEVATION-MSL: 209
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQA0: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.013				.008	.017					
2	AN			.035	.008							
3			.005									
4												
5												
6								.012				
7		.011				.005	.023					
8	.009			.020	.003							
9			.025									
10												
11												
12								.022				
13		.007				.003	.015					
14	.014			.049	.015							
15			.005									
16												
17												
18								.028				
19		.007				.013	.011					
20	.009			.028	.021							
21			.011									
22												
23												
24								.017				
25		.005				AN	.010					
26	.004			.005	.020							
27			.025									
28												
29												
30								.041				
31							.046					
NO.:	4	5	5	5	5	4	6	5	0	0	0	0
MAX:	.014	.013	.025	.049	.021	.013	.046	.041				
MEAN:	.0090	.0086	.0142	.0274	.0134	.0073	.0203	.0240				
ANNUAL OBSERVATIONS:		39		ANNUAL MEAN:	.0160	ANNUAL MAX:	.049					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-029-0020 POC: 1
 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 2220 MICHIGAN
 SITE COMMENTS:
 MONITOR COMMENTS: NEAR WTI

STATE: (39) Ohio
 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.639722
 LONGITUDE: -80.523889
 UTM ZONE: 17
 UTM NORTHING: 4498646
 UTM EASTING: 540268
 ELEVATION-MSL: 212
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0058		5
	2	.0000	ND	4
	3	.0340		4
	4	.0140		3
	5	.0220		5
	6	.0100		5
	7	.0190		5
	8	.0160		4
	9	.0320		5
	10	.0230		5
	11	.0110		5
	12	.0180		5

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 AIR QUALITY SYSTEM
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Dec. 7, 2010

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SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: SLAMS
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 PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0140		5
	2	.0150	MD	4
	3	.0096		6
	4	.0280		3
	5	.0200		5
	6	.0079	MD	4
	7	.0078	MD	4
	8	.0088	MD	5
	9	.0140	MD	5
	10	.0080	MD	5
	11	.0083	MD	5
	12	.0074	MD	4

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 AIR QUALITY SYSTEM
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SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAQ: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00024

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0048		4
	2	.0041		4
	3	.0100		5
	4	.0220		3
	5	.0120		6
	6	.0080		4
	7	.0061		5
	8	.0066		4
	9	.0130		5
	10	.0099		5
	11	.0099		4
	12	.0066		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
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Dec. 7, 2010

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 MONITOR COMMENTS:

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 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.011				.006	.011					
2	.004			.024	.006							
3			.006									
4												
5					.013							
6								.010				
7		AV				.009	.015					
8	.017			AV	.003							
9			.026									
10												
11					.021							
12								.017				
13		.007				.004	.006					
14	.011			.032	.005							
15			.006									
16												
17					.015							
18								.026				
19		.006				.006	.004					
20	.007			.016	.010							
21			AV									
22												
23					.039							
24								.017				
25		.005				.007	.002					
26	.005			.005	AV							
27			.026									
28												
29					.021							
30								.024				
31							.054					
NO.:	5	4	4	4	9	5	6	5	0	0	0	0
MAX:	.017	.011	.026	.032	.039	.009	.054	.026				
MEAN:	.0088	.0073	.0160	.0193	.0148	.0064	.0153	.0188				
ANNUAL OBSERVATIONS:		42		ANNUAL MEAN:	.0135	ANNUAL MAX:	.054					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-029-0022 POC: 1
 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 500 MARYLAND
 SITE COMMENTS: SITE REPLACES 39-029-0016, NEW LOCATION AT THE E. LIVERPOOL SCHOOL
 MONITOR COMMENTS: WTI METALS MONITORING, EAST END SCHOOL

STATE: (39) Ohio
 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
 URBANIZED AREA: (9320) YOUNGSTOWN-WARREN, OH
 LAND USE: COMMERCIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.635
 LONGITUDE: -80.546667
 UTM ZONE: 17
 UTM NORTHING: 4498125
 UTM EASTING: 538325
 ELEVATION-MSL: 229
 PROBE HEIGHT: 6

SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0078		4
	2	.0058		4
	3	.0450		5
	4	.0054		5
	5	.0310		5
	6	.0110		5
	7	.0230		5
	8	.0240		5
	9	.0190		4
	10	.0130		4
	11	.0096		5
	12	.0190		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-029-0022 POC: 1
 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 500 MARYLAND
 SITE COMMENTS: SITE REPLACES 39-029-0016, NEW LOCATION AT THE E. LIVERPOOL SCHOOL
 MONITOR COMMENTS: WTI METALS MONITORING, EAST END SCHOOL

STATE: (39) Ohio
 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
 URBANIZED AREA: (9320) YOUNGSTOWN-WARREN, OH
 LAND USE: COMMERCIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.635
 LONGITUDE: -80.546667
 UTM ZONE: 17
 UTM NORTHING: 4498125
 UTM EASTING: 538325
 ELEVATION-MSL: 229
 PROBE HEIGHT: 6

SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0021

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0140	MD	6
	2	.0130		4
	3	.0078		6
	4	.0330		3
	5	.0350		5
	6	.0062	MD	5
	7	.0140		5
	8	.0077	MD	5
	9	.0160	MD	4
	10	.0088	MD	5
	11	.0130	MD	4
	12	.0069	MD	5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-029-0022 POC: 1
 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 500 MARYLAND
 SITE COMMENTS: SITE REPLACES 39-029-0016, NEW LOCATION AT THE E. LIVERPOOL SCHOOL
 MONITOR COMMENTS: WTI METALS MONITORING, EAST END SCHOOL

STATE: (39) Ohio
 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
 URBANIZED AREA: (9320) YOUNGSTOWN-WARREN, OH
 LAND USE: COMMERCIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.635
 LONGITUDE: -80.546667
 UTM ZONE: 17
 UTM NORTHING: 4498125
 UTM EASTING: 538325
 ELEVATION-MSL: 229
 PROBE HEIGHT: 6

SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAQ: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00017

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0035		6
	2	.0053		4
	3	.0076		4
	4	.0180		5
	5	.0094		6
	6	.0078		5
	7	.0096		4
	8	.0084		5
	9	.0140		4
	10	.0330		5
	11	.0150		5
	12	.0071		2

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-029-0022 POC: 1
 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 500 MARYLAND
 SITE COMMENTS: SITE REPLACES 39-029-0016, NEW LOCATION AT THE E. LIVERPOOL SCHOOL
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
 URBANIZED AREA: (9320) YOUNGSTOWN-WARREN, OH
 LAND USE: COMMERCIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.635
 LONGITUDE: -80.546667
 UTM ZONE: 17
 UTM NORTHING: 4498125
 UTM EASTING: 538325
 ELEVATION-MSL: 229
 PROBE HEIGHT: 6

SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.016				.005	.012					
2	.005			.030	.009							
3			.007									
4												
5												
6								.007				
7		.007				.004	.020					
8	.011			.014	.003							
9			.029									
10												
11												
12								.014				
13		.015				.004	.006					
14	.014			.101	.005							
15			.007									
16												
17												
18								.029				
19		.006				.011	.008					
20	.010			.022	.011							
21			.011									
22												
23												
24									.015			
25		.005				.013	.013					
26	.004			.005	.020							
27			.028									
28												
29												
30								.025				
31							.042					
NO.:	5	5	5	5	5	5	6	5	0	0	0	0
MAX:	.014	.016	.029	.101	.020	.013	.042	.029				
MEAN:	.0088	.0098	.0164	.0344	.0096	.0074	.0168	.0180				
ANNUAL OBSERVATIONS:		41		ANNUAL MEAN:	.0152	ANNUAL MAX:	.101					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-029-0022 POC: 2
 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 500 MARYLAND
 SITE COMMENTS: SITE REPLACES 39-029-0016, NEW LOCATION AT THE E. LIVERPOOL SCHOOL
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
 URBANIZED AREA: (9320) YOUNGSTOWN-WARREN, OH
 LAND USE: COMMERCIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.635
 LONGITUDE: -80.546667
 UTM ZONE: 17
 UTM NORTHING: 4498125
 UTM EASTING: 538325
 ELEVATION-MSL: 229
 PROBE HEIGHT: 6

SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office
 MONITOR TYPE: QA COLLOCATED
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.016				.004	.012					
2	.005			.028	.007							
3			.006									
4												
5												
6								.007				
7		.007				.004	.018					
8	.012			.014	.004							
9			.023									
10												
11												
12								.015				
13		.014				.003	.006					
14	.015			.098	.005							
15			.005									
16												
17												
18								.030				
19		.006				.010	AN					
20	.009			.021	.011							
21			.011									
22												
23												
24									.014			
25		.004				AN	.013					
26	.005			AN	.020							
27			.027									
28												
29												
30								.027				
31							.042					
NO.:	5	5	5	4	5	4	5	5	0	0	0	0
MAX:	.015	.016	.027	.098	.020	.010	.042	.030				
MEAN:	.0092	.0094	.0144	.0403	.0094	.0053	.0182	.0186				
ANNUAL OBSERVATIONS:		38		ANNUAL MEAN:	.0152	ANNUAL MAX:	.098					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0038 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 2547 ST TIKHON
 SITE COMMENTS: SITE IN PARKING LOT NEAR ST THEODSIUS CHURCH
 MONITOR COMMENTS: SPECIAL STUDY METALS MONITOR

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.476944
 LONGITUDE: -81.681944
 UTM ZONE: 17
 UTM NORTHING: 4591700
 UTM EASTING: 443050
 ELEVATION-MSL: 202
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0092		5
	2	.0091		4
	3	.0140		6
	4	.0090		5
	5	.0240		5
	6	.0200		5
	7	.0190		5
	8	.0210		5
	9	.0140		5
	11	.0150		3
	12	.0160		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0038 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 2547 ST TIKHON
 SITE COMMENTS: SITE IN PARKING LOT NEAR ST THEODSIUS CHURCH
 MONITOR COMMENTS: SPECIAL STUDY METALS MONITOR

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.476944
 LONGITUDE: -81.681944
 UTM ZONE: 17
 UTM NORTHING: 4591700
 UTM EASTING: 443050
 ELEVATION-MSL: 202
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0089		5
	2	.0097		4
	3	.0200		4
	4	.0410		5
	5	.0200		5
	6	.0200		5
	7	.0220		5
	8	.0200		5
	9	.0150		5
	10	.0095	MD	5
	11	.0055	MD	5
	12	.0049	MD	5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0038 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 2547 ST TIKHON
 SITE COMMENTS: SITE IN PARKING LOT NEAR ST THEODSIUS CHURCH
 MONITOR COMMENTS: SPECIAL STUDY METALS MONITOR

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.476944
 LONGITUDE: -81.681944
 UTM ZONE: 17
 UTM NORTHING: 4591700
 UTM EASTING: 443050
 ELEVATION-MSL: 202
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00021

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0038		6
	2	.0098		4
	3	.0097		5
	4	.0086		5
	5	.0093		6
	6	.0120		5
	7	.0094		5
	8	.0150		5
	9	.0160		5
	10	.0085		5
	11	.0140		5
	12	.0075		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-035-0038 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 2547 ST TIKHON
 SITE COMMENTS: SITE IN PARKING LOT NEAR ST THEODSIUS CHURCH
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.476944
 LONGITUDE: -81.681944
 UTM ZONE: 17
 UTM NORTHING: 4591700
 UTM EASTING: 443050
 ELEVATION-MSL: 202
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.003				.010	.017					
2	.005			.020	.007							
3			.006									
4												
5												
6								.007				
7		.002				.007	.027					
8	.009			.010	.007							
9			.033									
10												
11												
12								.008				
13		BJ				.006	.023					
14	.012			.056	.012							
15			.006									
16												
17												
18								.019				
19		.021				.009	.011					
20	.007			.026	.021							
21			.011									
22												
23												
24									.017			
25		.012				.022	.004					
26	.007			.009	.021							
27			.013									
28												
29												
30								.029				
31							.015					
NO.:	5	4	5	5	5	5	6	5	0	0	0	0
MAX:	.012	.021	.033	.056	.021	.022	.027	.029				
MEAN:	.0080	.0095	.0138	.0242	.0136	.0108	.0162	.0160				
ANNUAL OBSERVATIONS:		40		ANNUAL MEAN:	.0142	ANNUAL MAX:	.056					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0042 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 3136 LORAIN AVE., F.S. 4
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.482222
 LONGITUDE: -81.708889
 UTM ZONE: 17
 UTM NORTHING: 4592320
 UTM EASTING: 440815
 ELEVATION-MSL: 208
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0085		4
	2	.0068		4
	3	.0130		6
	4	.0130		5
	5	.0260		5
	6	.0170		4
	7	.0280		5
	8	.0190		5
	9	.0160		4
	10	.0360		5
	11	.0160		5
	12	.0100		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0042 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 3136 LORAIN AVE., F.S. 4
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.482222
 LONGITUDE: -81.708889
 UTM ZONE: 17
 UTM NORTHING: 4592320
 UTM EASTING: 440815
 ELEVATION-MSL: 208
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0067		5
	2	.0073		2
	3	.0099		5
	4	.0210		5
	5	.0330		5
	6	.0160		5
	7	.0160		5
	8	.0150		5
	9	.0160	MD	5
	10	.0150	MD	5
	11	.0073	MD	5
	12	.0058	MD	5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0042 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 3136 LORAIN AVE., F.S. 4
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.482222
 LONGITUDE: -81.708889
 UTM ZONE: 17
 UTM NORTHING: 4592320
 UTM EASTING: 440815
 ELEVATION-MSL: 208
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00022

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0037		6
	2	.0096		4
	3	.0060		5
	4	.0110		5
	5	.0084		6
	6	.0061		5
	7	.0100		5
	8	.0085		5
	9	.0130		5
	10	.0130		5
	11	.0081		5
	12	.0076		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-035-0042 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 3136 LORAIN AVE., F.S. 4
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.482222
 LONGITUDE: -81.708889
 UTM ZONE: 17
 UTM NORTHING: 4592320
 UTM EASTING: 440815
 ELEVATION-MSL: 208
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.028				.007	.010					
2	.004			.023	.008							
3			.004									
4												
5												
6								.008				
7		.003				.011	.023					
8	.006			.006	.011							
9			.025									
10												
11												
12								.015				
13		.005				.007	.019					
14	.012			.033	.012							
15			.005									
16												
17												
18								.014				
19		.012				.010	.071					
20	.004			.012	.038							
21			.010									
22												
23												
24								.016				
25		.000 ND				.014	.011					
26	.008			.005	.015							
27			.013									
28												
29												
30								.034				
31							.028					
NO.:	5	5	5	5	5	5	6	5	0	0	0	0
MAX:	.012	.028	.025	.033	.038	.014	.071	.034				
MEAN:	.0068	.0096	.0114	.0158	.0168	.0098	.0270	.0174				
ANNUAL OBSERVATIONS:		41		ANNUAL MEAN:	.0146	ANNUAL MAX:	.071					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-035-0042 POC: 2
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 3136 LORAIN AVE., F.S. 4
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.482222
 LONGITUDE: -81.708889
 UTM ZONE: 17
 UTM NORTHING: 4592320
 UTM EASTING: 440815
 ELEVATION-MSL: 208
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: QA COLLOCATED
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.029				.007	.010					
2	.003			.019	.006							
3			.012									
4												
5												
6								.034				
7		.006				.012	.024					
8	.006			.005	.010							
9			.033									
10												
11												
12								.017				
13		AV				.008	.020					
14	.008			.032	.011							
15			.004									
16												
17												
18								.014				
19		AV				.011	.076					
20	.004			.014	.036							
21			.010									
22												
23												
24									.015			
25		AV				.014	.011					
26	.003			.005	.015							
27			.003									
28												
29												
30								.008				
31							.029					
NO.:	5	2	5	5	5	5	6	5	0	0	0	0
MAX:	.008	.029	.033	.032	.036	.014	.076	.034				
MEAN:	.0048	.0175	.0124	.0150	.0156	.0104	.0283	.0176				
ANNUAL OBSERVATIONS:		38		ANNUAL MEAN:	.0154	ANNUAL MAX:	.076					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0049 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: E. 56TH ST.
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 41.446667
 LONGITUDE: -81.651111
 UTM ZONE: 17
 UTM NORTHING: 4588330
 UTM EASTING: 445600
 ELEVATION-MSL: 213
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0760		5
	2	.0800		4
	3	.0410		6
	4	.0260		5
	5	.1200		5
	6	.0370		4
	7	.0920		5
	8	.1300		5
	9	.1200		5
	10	.1500		5
	11	.2200		5
	12	.0960		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0049 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: E. 56TH ST.
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 41.446667
 LONGITUDE: -81.651111
 UTM ZONE: 17
 UTM NORTHING: 4588330
 UTM EASTING: 445600
 ELEVATION-MSL: 213
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0380		5
	2	.0250		3
	3	.1700		5
	4	.0670		5
	5	.1900		4
	6	.0880		5
	7	.1300		5
	8	.2100		5
	9	.1100		5
	10	.2000		5
	11	.0500		5
	12	.0550		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0049 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: E. 56TH ST.
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 41.446667
 LONGITUDE: -81.651111
 UTM ZONE: 17
 UTM NORTHING: 4588330
 UTM EASTING: 445600
 ELEVATION-MSL: 213
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.1300		6
	2	.1900		4
	3	.0300		5
	4	.0160		5
	5	.0940		6
	6	.0700		4
	7	.0430		5
	8	.0520		5
	9	.1300		5
	10	.0380		5
	11	.2000		5
	12	.0850		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0049 POC: 2
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: E. 56TH ST.
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 41.446667
 LONGITUDE: -81.651111
 UTM ZONE: 17
 UTM NORTHING: 4588330
 UTM EASTING: 445600
 ELEVATION-MSL: 213
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2009

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1												
2												
3											.0620	.0480
4									.1100	.0061		
5								.0330				
6							.0540					
7												
8												
9										.3100	.2600	
10									.2100	.0260		
11							.0740	.0140				
12												
13												
14												
15										.6600	.0290	
16									.0160	.0160		
17								.1600				
18							.0210					
19												
20												
21										.3000	.0470	
22									.3500	.0930		
23								.0067				
24							.0760					
25												
26												
27										.0130	.0190	
28									.0340	.0550		
29								.0320				
30							.0490					
31												
NO.:	0	0	0	0	0	0	5	5	5	5	5	5
MAX:							.0760	.1600	.3500	.0930	.6600	.2600
MEAN:							.05480	.04914	.14400	.03922	.26900	.08060
ANNUAL OBSERVATIONS:	30		ANNUAL MEAN:		.10613		ANNUAL MAX:		.6600			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0049 POC: 3
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: E. 56TH ST.
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 41.446667
 LONGITUDE: -81.651111
 UTM ZONE: 17
 UTM NORTHING: 4588330
 UTM EASTING: 445600
 ELEVATION-MSL: 213
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: QA COLLOCATED
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2009

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1												
2												
3											.0640	.0520
4									.1000	.0061		
5								.0300				
6							.0540					
7												
8												
9										.0320	.2700	
10									.2200	.0260		
11								.0140				
12							.0330					
13												
14												
15										.6800	.0310	
16									.0150	.0160		
17								.1500				
18							.0210					
19												
20												
21											.0330	.0580
22									.3500	.0930		
23								.0076				
24							.0330					
25												
26												
27											.0130	.0200
28									.0360	.0520		
29								.0340				
30							.0500					
31												
NO.:	0	0	0	0	0	0	5	5	5	5	5	5
MAX:							.0540	.1500	.3500	.0930	.6800	.2700
MEAN:							.03820	.04712	.14420	.03862	.16440	.08620
ANNUAL OBSERVATIONS:	30		ANNUAL MEAN:		.08646		ANNUAL MAX:		.6800			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-035-0049 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: E. 56TH ST.
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 41.446667
 LONGITUDE: -81.651111
 UTM ZONE: 17
 UTM NORTHING: 4588330
 UTM EASTING: 445600
 ELEVATION-MSL: 213
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE: .0075

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		AN				.045	.167					
2	.015			.089	.154							
3			.008									
4												
5												
6								.121				
7		AV				AV	.161					
8	.037			.180	.029							
9			1.390									
10												
11												
12								.057				
13		.055				.028	.225					
14	2.570			.614	.075							
15			.028									
16												
17												
18								.123				
19		.015				.060	.028					
20	.019			.779	.235							
21			.174									
22												
23												
24									.046			
25		.019				.071	.029					
26	.019			.022	.169							
27			.044									
28												
29												
30								.670				
31							.057					
NO.:	5	3	5	5	5	4	6	5	0	0	0	0
MAX:	2.570	.055	1.390	.779	.235	.071	.225	.670				
MEAN:	.5320	.0297	.3288	.3368	.1324	.0510	.1112	.2034				
ANNUAL OBSERVATIONS:		38		ANNUAL MEAN:	.2270	ANNUAL MAX:	2.570					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-035-0049 POC: 2
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: E. 56TH ST.
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 41.446667
 LONGITUDE: -81.651111
 UTM ZONE: 17
 UTM NORTHING: 4588330
 UTM EASTING: 445600
 ELEVATION-MSL: 213
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: QA COLLOCATED
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE: .0075

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.460				.032	.160					
2	.017			.099	.169							
3			.008									
4												
5												
6								.097				
7		AV				AV	.163					
8	.038			.182	.034							
9			1.220									
10												
11												
12								.061				
13		.049				.016	.260					
14	2.840			.663	.075							
15			.026									
16												
17												
18								.116				
19		.018				.059	.028					
20	.018			.890	.227							
21			.027									
22												
23												
24									.049			
25		.013				.072	.031					
26	.022			.022	.275							
27			.040									
28												
29												
30								.629				
31							.065					
NO.:	5	4	5	5	5	4	6	5	0	0	0	0
MAX:	2.840	.460	1.220	.890	.275	.072	.260	.629				
MEAN:	.5870	.1350	.2642	.3712	.1560	.0448	.1178	.1904				
ANNUAL OBSERVATIONS:		39		ANNUAL MEAN:	.2377	ANNUAL MAX:	2.840					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0061 POC: 2
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: W. SIDE OF WEST 3RD.
 SITE COMMENTS: SITE LOCATED NEAR THE FORMER MASPTER METALS PLANT.
 MONITOR COMMENTS: POC 2 IS COMPOSITE LEAD DATA COLLECTED AT THIS SITE

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.475064
 LONGITUDE: -81.675962
 UTM ZONE: 17
 UTM NORTHING: 4591496
 UTM EASTING: 443559
 ELEVATION-MSL: 181
 PROBE HEIGHT: 2

SUPPORT AGENCY: (1100) US EPA - Region 5

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-

PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2007

DURATION: COMPOSITE DATA

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0081		5
	2	.0080		4
	3	.0100		6
	4	.0130		5
	5	.0230		3
	6	.0260		5
	7	.0360		5
	8	.0210		5
	9	.0220		5
	10	.0250		5
	11	.0190		5
	12	.0120		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0061 POC: 2
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: W. SIDE OF WEST 3RD.
 SITE COMMENTS: SITE LOCATED NEAR THE FORMER MASPTER METALS PLANT.
 MONITOR COMMENTS: POC 2 IS COMPOSITE LEAD DATA COLLECTED AT THIS SITE

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.475064
 LONGITUDE: -81.675962
 UTM ZONE: 17
 UTM NORTHING: 4591496
 UTM EASTING: 443559
 ELEVATION-MSL: 181
 PROBE HEIGHT: 2

SUPPORT AGENCY: (1100) US EPA - Region 5

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-

PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2008

DURATION: COMPOSITE DATA

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0120		5
	2	.0098		3
	3	.0150		5
	4	.0390		5
	5	.0230		5
	6	.0160		5
	7	.0410		4
	8	.0410		5
	9	.0220		5
	10	.0170	MD	5
	11	.0077	MD	5
	12	.0049	MD	5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0061 POC: 2
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: W. SIDE OF WEST 3RD.
 SITE COMMENTS: SITE LOCATED NEAR THE FORMER MASPTER METALS PLANT.
 MONITOR COMMENTS: POC 2 IS COMPOSITE LEAD DATA COLLECTED AT THIS SITE

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.475064
 LONGITUDE: -81.675962
 UTM ZONE: 17
 UTM NORTHING: 4591496
 UTM EASTING: 443559
 ELEVATION-MSL: 181
 PROBE HEIGHT: 2

SUPPORT AGENCY: (1100) US EPA - Region 5
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00022

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0042		6
	2	.0076		4
	3	.0084		5
	4	.0081		5
	5	.0110		6
	6	.0130		4
	7	.0180		5
	8	.0084		5
	9	.0130		5
	10	.0130		5
	11	.0110		5
	12	.0100		4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-035-0061 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: W. SIDE OF WEST 3RD.
 SITE COMMENTS: SITE LOCATED NEAR THE FORMER MASPTER METALS PLANT.
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.475064
 LONGITUDE: -81.675962
 UTM ZONE: 17
 UTM NORTHING: 4591496
 UTM EASTING: 443559
 ELEVATION-MSL: 181
 PROBE HEIGHT: 2

SUPPORT AGENCY: (1100) US EPA - Region 5

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS

PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2010

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (LC)

MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.014				.011	.022					
2	.005			.029	.011							
3			.007									
4												
5												
6								.009				
7		.004				.007	AV					
8	.009			AM	.010							
9			.029									
10												
11												
12								AV				
13		.006				.019	.017					
14	.008			.046	.015							
15			.006									
16												
17												
18								.028				
19		.021				.039	.022					
20	.007			.026	.023							
21			.008									
22												
23												
24								AV				
25		.007				.006	AV					
26	.019			.009	AV							
27			.011									
28												
29												
30								.053				
31							.014					
NO.:	5	5	5	4	4	5	4	3	0	0	0	0
MAX:	.019	.021	.029	.046	.023	.039	.022	.053				
MEAN:	.0096	.0104	.0122	.0275	.0148	.0164	.0188	.0300				
ANNUAL OBSERVATIONS:		35										
ANNUAL MEAN:			.0165									
ANNUAL MAX:				.053								

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-035-0072 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (00000) Not in a city
 SITE ADDRESS: 26565 MILES ROAD
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1680) CLEVELAND, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 41.42585
 LONGITUDE: -81.49078
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 332
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.022				.005	.008					
2	BB			.027	.014							
3			.004									
4												
5												
6								.008				
7		.003				.004	.009					
8	.007			.017	.005							
9			.038									
10												
11												
12								AN				
13		.007				.005	.006					
14	.020			.009	.011							
15			.000 ND									
16												
17												
18								.015				
19		.007				.036	.007					
20	.003			.008	.012							
21			.005									
22												
23												
24								.003				
25		.003				.012	.006					
26	.003			.004	.007							
27			.007									
28												
29												
30								.017				
31							.005					
NO.:	4	5	5	5	5	5	6	4	0	0	0	0
MAX:	.020	.022	.038	.027	.014	.036	.009	.017				
MEAN:	.0083	.0084	.0108	.0130	.0098	.0124	.0068	.0108				
ANNUAL OBSERVATIONS:		39		ANNUAL MEAN:	.0100	ANNUAL MAX:	.038					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-049-0025 POC: 1
 COUNTY: (049) Franklin
 CITY: (18000) Columbus
 SITE ADDRESS: 1700 ANN ST.
 SITE COMMENTS: SITE IS WITHIN .4KM OF GLASS FACTORY .8KM OF FOUNDRY AND 1.8KM OF AGGREGATE PIT
 MONITOR COMMENTS: HI-VOL ON ROOF OF A CITY SWIMMING POOL

STATE: (39) Ohio
 AQCR: (176) METROPOLITAN COLUMBUS
 URBANIZED AREA: (1840) COLUMBUS, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 39.928056
 LONGITUDE: -82.981111
 UTM ZONE: 17
 UTM NORTHING: 4421450
 UTM EASTING: 330700
 ELEVATION-MSL: 234
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0805) Ohio EPA, Central District Office

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-

PQAO: (0805) Ohio EPA, Central District Office

REPORT FOR: 2007

DURATION: COMPOSITE DATA

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0080		5
	2	.0068		4
	3	.0066		6
	4	.0060		5
	5	.0100		5
	6	.0072	MD	5
	7	.0100		5
	8	.0140		5
	9	.0084		5
	10	.0083		5
	11	.0110		4
	12	.0040		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-049-0025 POC: 1
 COUNTY: (049) Franklin
 CITY: (18000) Columbus
 SITE ADDRESS: 1700 ANN ST.
 SITE COMMENTS: SITE IS WITHIN .4KM OF GLASS FACTORY .8KM OF FOUNDRY AND 1.8KM OF AGGREGATE PIT
 MONITOR COMMENTS: HI-VOL ON ROOF OF A CITY SWIMMING POOL

STATE: (39) Ohio
 AQCR: (176) METROPOLITAN COLUMBUS
 URBANIZED AREA: (1840) COLUMBUS, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 39.928056
 LONGITUDE: -82.981111
 UTM ZONE: 17
 UTM NORTHING: 4421450
 UTM EASTING: 330700
 ELEVATION-MSL: 234
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0805) Ohio EPA, Central District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0805) Ohio EPA, Central District Office

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0059		5
	2	.0047		4
	3	.0051		6
	4	.0130		5
	5	.0093		5
	6	.0094	MD	4
	7	.0140		5
	8	.0110		5
	9	.0110		5
	10	.0120	MD	5
	11	.0066	MD	5
	12	.0047	MD	5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-049-0025 POC: 1
 COUNTY: (049) Franklin
 CITY: (18000) Columbus
 SITE ADDRESS: 1700 ANN ST.
 SITE COMMENTS: SITE IS WITHIN .4KM OF GLASS FACTORY .8KM OF FOUNDRY AND 1.8KM OF AGGREGATE PIT
 MONITOR COMMENTS: HI-VOL ON ROOF OF A CITY SWIMMING POOL

STATE: (39) Ohio
 AQCR: (176) METROPOLITAN COLUMBUS
 URBANIZED AREA: (1840) COLUMBUS, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 39.928056
 LONGITUDE: -82.981111
 UTM ZONE: 17
 UTM NORTHING: 4421450
 UTM EASTING: 330700
 ELEVATION-MSL: 234
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0805) Ohio EPA, Central District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0805) Ohio EPA, Central District Office

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00022

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0035		6
	2	.0076		3
	3	.0095		5
	4	.0083		5
	5	.0085		6
	6	.0160		5
	7	.0069		5
	8	.0140		5
	9	.0081		5
	10	.0100		5
	11	.0110		5
	12	.0064		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-049-0025 POC: 1
 COUNTY: (049) Franklin
 CITY: (18000) Columbus
 SITE ADDRESS: 1700 ANN ST.
 SITE COMMENTS: SITE IS WITHIN .4KM OF GLASS FACTORY .8KM OF FOUNDRY AND 1.8KM OF AGGREGATE PIT
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (176) METROPOLITAN COLUMBUS
 URBANIZED AREA: (1840) COLUMBUS, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 39.928056
 LONGITUDE: -82.981111
 UTM ZONE: 17
 UTM NORTHING: 4421450
 UTM EASTING: 330700
 ELEVATION-MSL: 234
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0805) Ohio EPA, Central District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0805) Ohio EPA, Central District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.016				.009	.009					
2	.012			.024	.005							
3			.007									
4												
5												
6								.004				
7		.004				.006	.011					
8	.007			.006	.006							
9			.012									
10												
11												
12								.007				
13		.005				.004	.009					
14	.012			.011	.010							
15			.005									
16												
17												
18								.014				
19		.009				.005	.006					
20	.010			.012	.016							
21			.013									
22												
23												
24									.018			
25		.005				.011	.005					
26	.004			.000	.012							
27			.009									
28												
29												
30								.013				
31							.023					
NO.:	5	5	5	5	5	5	6	5	0	0	0	0
MAX:	.012	.016	.013	.024	.016	.011	.023	.018				
MEAN:	.0090	.0078	.0092	.0106	.0098	.0070	.0105	.0112				
ANNUAL OBSERVATIONS:		41		ANNUAL MEAN:	.0094	ANNUAL MAX:	.024					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-051-0001 POC: 1
 COUNTY: (051) Fulton
 CITY: (21616) Delta
 SITE ADDRESS: 200 VAN BUREN
 SITE COMMENTS: MONITOR ON SCAFFOLDING IN PARKING LOT
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.575278
 LONGITUDE: -83.996389
 UTM ZONE: 17
 UTM NORTHING: 4606777
 UTM EASTING: 250183
 ELEVATION-MSL: 220
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0808) Ohio EPA, Northwest District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0808) Ohio EPA, Northwest District Office

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0025

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.6900	MD	3
	2	.2400	MD	3
	3	.1400		1
	4	.3200		4
	5	.0990		4
	6	.1900		5
	7	.2500		5
	8	.3000		5
	9	.0660		5
	10	.3600		5
	11	.5900		3
	12	.6200		3

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-051-0001 POC: 1
 COUNTY: (051) Fulton
 CITY: (21616) Delta
 SITE ADDRESS: 200 VAN BUREN
 SITE COMMENTS: MONITOR ON SCAFFOLDING IN PARKING LOT
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.575278
 LONGITUDE: -83.996389
 UTM ZONE: 17
 UTM NORTHING: 4606777
 UTM EASTING: 250183
 ELEVATION-MSL: 220
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0808) Ohio EPA, Northwest District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0808) Ohio EPA, Northwest District Office

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.4900		3
	2	.2500		4
	3	.4200		4
	4	.0920		4
	5	.2000		4
	6	.5100		5
	7	.2400		5
	8	.1200		5
	9	.1500		5
	10	.4400		4
	11	.3700		4
	12	.0640		2

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-051-0001 POC: 1
 COUNTY: (051) Fulton
 CITY: (21616) Delta
 SITE ADDRESS: 200 VAN BUREN
 SITE COMMENTS: MONITOR ON SCAFFOLDING IN PARKING LOT
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.575278
 LONGITUDE: -83.996389
 UTM ZONE: 17
 UTM NORTHING: 4606777
 UTM EASTING: 250183
 ELEVATION-MSL: 220
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0808) Ohio EPA, Northwest District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0808) Ohio EPA, Northwest District Office

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0930		5
	2	.1400		4
	3	.0770		5
	4	.1700		3
	5	.0570		6
	6	.0150		3
	7	.0800		5
	8	.0550		5
	9	.1300		5
	10	.0350		2
	11	.0890		4
	12	.1200		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-051-0001 POC: 2
 COUNTY: (051) Fulton
 CITY: (21616) Delta
 SITE ADDRESS: 200 VAN BUREN
 SITE COMMENTS: MONITOR ON SCAFFOLDING IN PARKING LOT
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.575278
 LONGITUDE: -83.996389
 UTM ZONE: 17
 UTM NORTHING: 4606777
 UTM EASTING: 250183
 ELEVATION-MSL: 220
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0808) Ohio EPA, Northwest District Office

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)

PQAO: (0808) Ohio EPA, Northwest District Office

REPORT FOR: 2009

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1												
2												
3											.3000	.0041
4								.0230	.0130			
5								.1500				
6							.1600					
7												
8												
9										.0510	.1200	
10								.0097	AV			
11								.0760				
12							.0073					
13												
14												
15										.0069	.4400	
16								.0099	AV			
17								.0084				
18							.0140					
19												
20												
21										.0062	.0075	
22								.0340	.0540			
23								.0077				
24							.1500					
25												
26												
27												
28								.5500	AV	AV	.0140	
29								.0410				
30							.0850					
31												
NO.:	0	0	0	0	0	0	5	5	5	2	4	5
MAX:							.1600	.1500	.5500	.0540	.3000	.4400
MEAN:							.08326	.05662	.12532	.03350	.09103	.11712
ANNUAL OBSERVATIONS:	26		ANNUAL MEAN:		.09010		ANNUAL MAX:		.5500			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-051-0001 POC: 3
 COUNTY: (051) Fulton
 CITY: (21616) Delta
 SITE ADDRESS: 200 VAN BUREN
 SITE COMMENTS: MONITOR ON SCAFFOLDING IN PARKING LOT
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.575278
 LONGITUDE: -83.996389
 UTM ZONE: 17
 UTM NORTHING: 4606777
 UTM EASTING: 250183
 ELEVATION-MSL: 220
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0808) Ohio EPA, Northwest District Office

MONITOR TYPE: QA COLLOCATED

COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)

PQAO: (0808) Ohio EPA, Northwest District Office

REPORT FOR: 2009

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1												
2												
3											.2600	.0042
4								.0200	.0078			
5								.0380				
6							.1500					
7												
8												
9										.0590	.1200	
10								.0099	AV			
11								.1400				
12							.0098					
13												
14												
15										.0087	.4400	
16								.0087	AV			
17								.0710				
18							AQ					
19												
20												
21										.0067	.0074	
22								.0320	.0650			
23								.0062				
24							.1600					
25												
26												
27										AV	.0170	
28								.4700	AV			
29								.0082				
30							.0860					
31												
NO.:	0	0	0	0	0	0	4	5	5	2	4	5
MAX:							.1600	.1400	.4700	.0650	.2600	.4400
MEAN:							.10145	.05268	.10812	.03640	.08360	.11772
ANNUAL OBSERVATIONS:	25		ANNUAL MEAN:		.08822		ANNUAL MAX:		.4700			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-051-0001 POC: 1
 COUNTY: (051) Fulton
 CITY: (21616) Delta
 SITE ADDRESS: 200 VAN BUREN
 SITE COMMENTS: MONITOR ON SCAFFOLDING IN PARKING LOT
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.575278
 LONGITUDE: -83.996389
 UTM ZONE: 17
 UTM NORTHING: 4606777
 UTM EASTING: 250183
 ELEVATION-MSL: 220
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0808) Ohio EPA, Northwest District Office
 MONITOR TYPE: QA COLLOCATED
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAO: (0808) Ohio EPA, Northwest District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.018				.216	.011					
2	.025			.005	.010							
3			.005									
4												
5												
6								.449				
7		.006				.024	.070					
8	.078			.013	.014							
9			.013									
10												
11												
12								.103				
13		.007				.013	.015					
14	.057			.005	.223							
15			.005									
16												
17												
18								.095				
19		.189				.011	.093					
20	.010			.012	.020							
21			.012									
22												
23												
24								.008				
25		.070				.023	.017					
26	.228			.011	.049							
27			.011									
28												
29												
30								.070				
31							.033					
NO.:	5	5	5	5	5	5	6	5	0	0	0	0
MAX:	.228	.189	.013	.013	.223	.216	.093	.449				
MEAN:	.0796	.0580	.0092	.0092	.0632	.0574	.0398	.1450				
ANNUAL OBSERVATIONS:		41		ANNUAL MEAN:	.0572	ANNUAL MAX:	.449					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-051-0001 POC: 2
 COUNTY: (051) Fulton
 CITY: (21616) Delta
 SITE ADDRESS: 200 VAN BUREN
 SITE COMMENTS: MONITOR ON SCAFFOLDING IN PARKING LOT
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.575278
 LONGITUDE: -83.996389
 UTM ZONE: 17
 UTM NORTHING: 4606777
 UTM EASTING: 250183
 ELEVATION-MSL: 220
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0808) Ohio EPA, Northwest District Office
 MONITOR TYPE: QA COLLOCATED
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0808) Ohio EPA, Northwest District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.023				.226	.019					
2	.029			AN	.006							
3			.005									
4												
5												
6								.122				
7		.007				.022	.089					
8	.116			AN	.085							
9			.011									
10												
11												
12								.125				
13		.012				.014	.018					
14	.051			.012	.080							
15			.004									
16												
17												
18								.106				
19		.182				.013	.131					
20	.017			.017	.039							
21			AN									
22												
23												
24								.008				
25		.053				AN	.017					
26	.320			.004	.011							
27			.010									
28												
29												
30								.077				
31							.019					
NO.:	5	5	4	3	5	4	6	5	0	0	0	0
MAX:	.320	.182	.011	.017	.085	.226	.131	.125				
MEAN:	.1066	.0554	.0075	.0110	.0442	.0688	.0488	.0876				
ANNUAL OBSERVATIONS:		37										
ANNUAL MEAN:			.0568									
ANNUAL MAX:					.320							

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0006 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 320 RICHARD
 SITE COMMENTS: MONITORS LEAD EMISSIONS FROM GLACIER DAIDO INDUSTRIES
 MONITOR COMMENTS: MONITOR IN BACKYARD OF RESIDENT ON RICHARD AVE.

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 40.341111
 LONGITUDE: -83.757778
 UTM ZONE: 17
 UTM NORTHING: 4469083
 UTM EASTING: 265750
 ELEVATION-MSL: 377
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0810) Ohio EPA, Southwest District Office

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.2200		5
	2	.2900		5
	3	.2600		5
	4	.1900		5
	5	.1200		5
	6	.0900		5
	7	.0900		5
	8	.0900		5
	9	.0700		5
	10	.0800		5
	11	.0800		5
	12	.0500		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0006 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 320 RICHARD
 SITE COMMENTS: MONITORS LEAD EMISSIONS FROM GLACIER DAIDO INDUSTRIES
 MONITOR COMMENTS: MONITOR IN BACKYARD OF RESIDENT ON RICHARD AVE.

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 40.341111
 LONGITUDE: -83.757778
 UTM ZONE: 17
 UTM NORTHING: 4469083
 UTM EASTING: 265750
 ELEVATION-MSL: 377
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0810) Ohio EPA, Southwest District Office

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.1200		5
	2	.1000		5
	3	.0700		5
	4	.0700		5
	5	.0600		5
	6	.0500		5
	7	.0900		5
	8	.0900		5
	9	.1100		5
	10	.1000		5
	11	.0600		5
	12	.0600		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0006 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 320 RICHARD
 SITE COMMENTS: MONITORS LEAD EMISSIONS FROM GLACIER DAIDO INDUSTRIES
 MONITOR COMMENTS: MONITOR IN BACKYARD OF RESIDENT ON RICHARD AVE.

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 40.341111
 LONGITUDE: -83.757778
 UTM ZONE: 17
 UTM NORTHING: 4469083
 UTM EASTING: 265750
 ELEVATION-MSL: 377
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0810) Ohio EPA, Southwest District Office

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0200		5
	2	.0900		5
	3	.0800		5
	4	.0500		5
	5	.0500		5
	6	.0400		5
	7	.0200		5
	8	.0300		5
	9	.0300		5
	10	.0400		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-091-0006 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 320 RICHARD
 SITE COMMENTS: MONITORS LEAD EMISSIONS FROM GLACIER DAIDO INDUSTRIES
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 40.341111
 LONGITUDE: -83.757778
 UTM ZONE: 17
 UTM NORTHING: 4469083
 UTM EASTING: 265750
 ELEVATION-MSL: 377
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0810) Ohio EPA, Southwest District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.006				.004	AQ					
2	.004			.009	.003							
3			.006									
4												
5								.004				
6												
7		BB				.003	AQ					
8	.005			.003	AV							
9			.006									
10												
11								.003				
12												
13		BB				.003	.008					
14	.006			.007	.004							
15			.003									
16												
17								.006				
18												
19		.005				.003	.003					
20	.008			.006	.005							
21			.018									
22												
23									.004			
24												
25		.006				.004	.003					
26	.003			.003	.005							
27			.007									
28												
29								.003				
30												
31							.004					
NO.:	5	3	5	5	4	5	4	5	0	0	0	0
MAX:	.008	.006	.018	.009	.005	.004	.008	.006				
MEAN:	.0052	.0057	.0080	.0056	.0043	.0034	.0045	.0040				
ANNUAL OBSERVATIONS:		36		ANNUAL MEAN:	.0051	ANNUAL MAX:	.018					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-101-0003 POC: 1
 COUNTY: (101) Marion
 CITY: (00000) Not in a city
 SITE ADDRESS: HAWTHORNE AVE.
 SITE COMMENTS: Site locatd in a vacant lot next to the Nickels Furniture Store
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (175) MANSFIELD-MARION
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 40.571405
 LONGITUDE: -83.135557
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 247
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0808) Ohio EPA, Northwest District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAO: (0808) Ohio EPA, Northwest District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1						.008	.012					
2				.043	.009							
3								.028				
4						.045	.012					
5				.044	.047							
6								.038				
7						.009	.082					
8				.036	.024							
9								.068				
10						.021	.023					
11				.018	.026							
12			.014					.033				
13						.029	.031					
14				.016	.212							
15			.007					.037				
16						.068	.067					
17				.011	.008							
18			.103					.040				
19						.020	.049					
20				.014	.024							
21			.011					.024				
22						.017	.005					
23				.008	.012							
24			.013					.012				
25						.045	.050					
26				.005	.049							
27			.011					.025				
28						.045	.049					
29				.074	.007							
30			.024					.046				
31							.015					
NO.:	0	0	7	10	10	10	11	10	0	0	0	0
MAX:			.103	.074	.212	.068	.082	.068				
MEAN:			.0261	.0269	.0418	.0307	.0359	.0351				
ANNUAL OBSERVATIONS:		58	ANNUAL MEAN:	.0332	ANNUAL MAX:	.212						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-151-0017 POC: 1
 COUNTY: (151) Stark
 CITY: (12000) Canton
 SITE ADDRESS: 1330 DUEBER
 SITE COMMENTS: SITE ON ROOF OF FIRE STATION
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (174) GREATER METROPOLITAN CLEVELAND
 URBANIZED AREA: (1320) CANTON, OH
 LAND USE: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 40.786667
 LONGITUDE: -81.394444
 UTM ZONE: 17
 UTM NORTHING: 4514955
 UTM EASTING: 466720
 ELEVATION-MSL: 319
 PROBE HEIGHT: 9

SUPPORT AGENCY: (0151) Canton City Health Department Air Pollution Control
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0151) Canton City Health Department Air Pollution Control

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.014				.006	.014					
2	AH			.025	.006							
3			.007									
4												
5												
6								AN				
7		.005				.012	.034					
8	AH			.010	.004							
9			.067									
10												
11												
12								.006				
13		.006				.005	.010					
14	AH			.033	AL							
15			.000									
16												
17												
18								AN				
19		.006				.011	.010					
20	.014			.049	.017							
21			.036									
22												
23												
24									.005			
25		.007				.014	.004					
26	.004			.003	.047							
27			.028									
28												
29												
30									.053			
31							.036					
NO.:	2	5	5	5	4	5	6	3	0	0	0	0
MAX:	.014	.014	.067	.049	.047	.014	.036	.053				
MEAN:	.0090	.0076	.0276	.0240	.0185	.0096	.0180	.0213				
ANNUAL OBSERVATIONS:		35		ANNUAL MEAN:	.0174	ANNUAL MAX:	.067					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-155-0012 POC: 1
 COUNTY: (155) Trumbull
 CITY: (00000) Not in a city
 SITE ADDRESS: 2600 ELMWOOD DRIVE EXT., HUBBARD
 SITE COMMENTS: HUBBARD TWP. ADMINISTRATION BLDG.
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (178) NORTHWEST PENNSYLVANIA-YOUNGSTOWN
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: RURAL

CAS NUMBER: 7439-92-1
 LATITUDE: 41.1728010694
 LONGITUDE: -80.555498175
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 288
 PROBE HEIGHT: 7

SUPPORT AGENCY: (0634) Mahoning-Trumbull Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0634) Mahoning-Trumbull Air Pollution Control Agency

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1						.006	.005					
2					.000 ND							
3												
4												
5												
6								.003				
7						.000 ND	.006					
8					.006							
9												
10												
11												
12								.011				
13						.004	.009					
14					.003							
15												
16												
17												
18								.007				
19						.007	.004					
20					.006							
21												
22												
23												
24								.000 ND				
25						.004	.000 ND					
26					.006							
27												
28												
29												
30								.013				
31							.011					
NO.:	0	0	0	0	5	5	6	5	0	0	0	0
MAX:					.006	.007	.011	.013				
MEAN:					.0042	.0042	.0058	.0068				
ANNUAL OBSERVATIONS:		21										
ANNUAL MEAN:				.0053								
ANNUAL MAX:					.013							

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-155-0012 POC: 2
 COUNTY: (155) Trumbull
 CITY: (00000) Not in a city
 SITE ADDRESS: 2600 ELMWOOD DRIVE EXT., HUBBARD
 SITE COMMENTS: HUBBARD TWP. ADMINISTRATION BLDG.
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (178) NORTHWEST PENNSYLVANIA-YOUNGSTOWN
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: RURAL

CAS NUMBER: 7439-92-1
 LATITUDE: 41.1728010694
 LONGITUDE: -80.555498175
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 288
 PROBE HEIGHT: 7

SUPPORT AGENCY: (0634) Mahoning-Trumbull Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0634) Mahoning-Trumbull Air Pollution Control Agency

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1						.004	AZ					
2					.003							
3												
4												
5												
6								AZ				
7						.000 ND	.006					
8					.006							
9												
10												
11												
12								.012				
13						.005	.009					
14					.003							
15												
16												
17												
18								.007				
19						.007	.003					
20					.006							
21												
22												
23												
24								.000 ND				
25						.006	.000 ND					
26					.005							
27												
28												
29												
30								.013				
31							.011					
NO.:	0	0	0	0	5	5	5	4	0	0	0	0
MAX:					.006	.007	.011	.013				
MEAN:					.0046	.0044	.0058	.0080				
ANNUAL OBSERVATIONS:		19			ANNUAL MEAN:	.0056	ANNUAL MAX:	.013				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-167-0008 POC: 1
 COUNTY: (167) Washington
 CITY: (47628) Marietta
 SITE ADDRESS: S.R. 676 WASHINGTON CAREER CENTER
 SITE COMMENTS: SAMPLING FOR TARGET AIR TOXICS COMPOUNDS BEGAN IN JUNE 1999
 MONITOR COMMENTS: URBAN AIR TOXICS SITE-COMPLAINT INVESTIGATION

STATE: (39) Ohio
 AQCR: (179) PARKERSBURG-MARIETTA
 URBANIZED AREA: (6020) PARKERSBURG, WV-OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 39.433611
 LONGITUDE: -81.5025
 UTM ZONE: 17
 UTM NORTHING: 4364800
 UTM EASTING: 456750
 ELEVATION-MSL: 300
 PROBE HEIGHT: 7

SUPPORT AGENCY: (0809) Ohio EPA, Southeast District Office

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-

PQAO: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2007

DURATION: COMPOSITE DATA

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER
				SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0060		5
	2	.0071		4
	3	.0049		5
	4	.0028		5
	5	.0040	MD	4
	6	.0033	MD	5
	7	.0041	MD	5
	8	.0038	MD	4
	9	.0043	MD	5
	10	.0058	MD	5
	11	.0038	MD	4
	12	.0034	MD	4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-167-0008 POC: 1
 COUNTY: (167) Washington
 CITY: (47628) Marietta
 SITE ADDRESS: S.R. 676 WASHINGTON CAREER CENTER
 SITE COMMENTS: SAMPLING FOR TARGET AIR TOXICS COMPOUNDS BEGAN IN JUNE 1999
 MONITOR COMMENTS: URBAN AIR TOXICS SITE-COMPLAINT INVESTIGATION

STATE: (39) Ohio
 AQCR: (179) PARKERSBURG-MARIETTA
 URBANIZED AREA: (6020) PARKERSBURG, WV-OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 39.433611
 LONGITUDE: -81.5025
 UTM ZONE: 17
 UTM NORTHING: 4364800
 UTM EASTING: 456750
 ELEVATION-MSL: 300
 PROBE HEIGHT: 7

SUPPORT AGENCY: (0809) Ohio EPA, Southeast District Office

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-

PQAO: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2008

DURATION: COMPOSITE DATA

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: .0075

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0035		6
	2	.0043		4
	3	.0027		6
	4	.0045		5
	5	.0050		5
	6	.0029	MD	5
	7	.0047	MD	5
	8	.0037	MD	5
	9	.0032	MD	5
	10	.0039	MD	5
	11	.0047	MD	5
	12	.0029	MD	5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-167-0008 POC: 1
 COUNTY: (167) Washington
 CITY: (47628) Marietta
 SITE ADDRESS: S.R. 676 WASHINGTON CAREER CENTER
 SITE COMMENTS: SAMPLING FOR TARGET AIR TOXICS COMPOUNDS BEGAN IN JUNE 1999
 MONITOR COMMENTS: URBAN AIR TOXICS SITE-COMPLAINT INVESTIGATION

STATE: (39) Ohio
 AQCR: (179) PARKERSBURG-MARIETTA
 URBANIZED AREA: (6020) PARKERSBURG, WV-OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 39.433611
 LONGITUDE: -81.5025
 UTM ZONE: 17
 UTM NORTHING: 4364800
 UTM EASTING: 456750
 ELEVATION-MSL: 300
 PROBE HEIGHT: 7

SUPPORT AGENCY: (0809) Ohio EPA, Southeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00018

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0017		6
	2	.0028		4
	3	.0019		5
	4	.0063		3
	5	.0024		5
	6	.0024		5
	7	.0044		2
	9	.0037		5
	10	.0048		5
	11	.0100		5
	12	.0030		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-167-0008 POC: 1
 COUNTY: (167) Washington
 CITY: (47628) Marietta
 SITE ADDRESS: S.R. 676 WASHINGTON CAREER CENTER
 SITE COMMENTS: SAMPLING FOR TARGET AIR TOXICS COMPOUNDS BEGAN IN JUNE 1999
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (179) PARKERSBURG-MARIETTA
 URBANIZED AREA: (6020) PARKERSBURG, WV-OH
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 39.433611
 LONGITUDE: -81.5025
 UTM ZONE: 17
 UTM NORTHING: 4364800
 UTM EASTING: 456750
 ELEVATION-MSL: 300
 PROBE HEIGHT: 7

SUPPORT AGENCY: (0809) Ohio EPA, Southeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.004				.004	.004					
2	AN			.011	.003							
3			.006									
4												
5												
6								.007				
7		.003				.003	.005					
8	AN			.005	.003							
9			.007									
10												
11												
12								.005				
13		.004				.003	.005					
14	.046			.004	.004							
15			.004									
16												
17												
18								.008				
19		.007				.008	.009					
20	AN			.007	.004							
21			.010									
22												
23												
24									.004			
25		.003				.003	.003					
26	.002			.003	.006							
27			.006									
28												
29												
30								.005				
31							AN					
NO.:	2	5	5	5	5	5	5	5	0	0	0	0
MAX:	.046	.007	.010	.011	.006	.008	.009	.008				
MEAN:	.0240	.0042	.0066	.0060	.0040	.0042	.0052	.0058				
ANNUAL OBSERVATIONS:		37		ANNUAL MEAN:	.0062	ANNUAL MAX:	.046					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-167-0010 POC: 1
 COUNTY: (167) Washington
 CITY: (47628) Marietta
 SITE ADDRESS: 115 VICTORY PLACE
 SITE COMMENTS: HAMAR VILLAGE
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (179) PARKERSBURG-MARIETTA
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 39.4137294803
 LONGITUDE: -81.470405310
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 252
 PROBE HEIGHT: 8

SUPPORT AGENCY: (0809) Ohio EPA, Southeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2008

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00026

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
11	.0039	MD	5
12	.0021	MD	5

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(12128) Lead (TSP) STP

SITE ID: 39-167-0010 POC: 1
 COUNTY: (167) Washington
 CITY: (47628) Marietta
 SITE ADDRESS: 115 VICTORY PLACE
 SITE COMMENTS: HAMAR VILLAGE
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (179) PARKERSBURG-MARIETTA
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 39.4137294803
 LONGITUDE: -81.470405310
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 252
 PROBE HEIGHT: 8

SUPPORT AGENCY: (0809) Ohio EPA, Southeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2009

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .00021

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0022		5
	2	.0027		4
	3	.0027		5
	4	.0065		4
	5	.0026		6
	6	.0029		4
	7	.0053		4
	8	.0048		2
	11	.0082		4
	12	.0038		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-167-0010 POC: 1
 COUNTY: (167) Washington
 CITY: (47628) Marietta
 SITE ADDRESS: 115 VICTORY PLACE
 SITE COMMENTS: HAMAR VILLAGE
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (179) PARKERSBURG-MARIETTA
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 39.4137294803
 LONGITUDE: -81.470405310
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 252
 PROBE HEIGHT: 8

SUPPORT AGENCY: (0809) Ohio EPA, Southeast District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQA0: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.007				.005	.004					
2	.003			.014	.003							
3			.008									
4												
5												
6								.004				
7		.003				.003	.004					
8	.006			.005	.003							
9			.003									
10												
11												
12								.004				
13		.004				.004	.004					
14	.003			.004	.007							
15			.005									
16												
17												
18								.007				
19		.004				.010	.007					
20	.004			.007	.004							
21			.007									
22												
23												
24									.005			
25		.003				.004	.005					
26	.009			.003	.010							
27			.009									
28												
29												
30								.005				
31							.008					
NO.:	5	5	5	5	5	5	6	5	0	0	0	0
MAX:	.009	.007	.009	.014	.010	.010	.008	.007				
MEAN:	.0050	.0042	.0064	.0066	.0054	.0052	.0053	.0050				
ANNUAL OBSERVATIONS:		41		ANNUAL MEAN:	.0054	ANNUAL MAX:	.014					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Dec. 7, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-167-0010 POC: 2
 COUNTY: (167) Washington
 CITY: (47628) Marietta
 SITE ADDRESS: 115 VICTORY PLACE
 SITE COMMENTS: HAMAR VILLAGE
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (179) PARKERSBURG-MARIETTA
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 39.4137294803
 LONGITUDE: -81.470405310
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 252
 PROBE HEIGHT: 8

SUPPORT AGENCY: (0809) Ohio EPA, Southeast District Office
 MONITOR TYPE: QA COLLOCATED
 COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS
 PQAQ: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2010

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (LC)
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.006				.005	.004					
2	.003			.012	.003							
3			.006									
4												
5												
6								.004				
7		.003				.004	.007					
8	.006			.004	.003							
9			.008									
10												
11												
12								.004				
13		.005				.004	.005					
14	.002			.004	.006							
15												
16												
17												
18								.008				
19		.003				.009	AN					
20	.005			.006	.004							
21			.008									
22												
23												
24									.006			
25		.003				.005	AN					
26	.010			.003	.006							
27			.005									
28												
29												
30								.006				
31							AN					
NO.:	5	5	4	5	5	5	3	5	0	0	0	0
MAX:	.010	.006	.008	.012	.006	.009	.007	.008				
MEAN:	.0052	.0040	.0068	.0058	.0044	.0054	.0053	.0056				
ANNUAL OBSERVATIONS:		37		ANNUAL MEAN:	.0053	ANNUAL MAX:	.012					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.

QUALIFIER CODES:

Qualifier Code	Qualifier Description	Qualifier Type
AG	Sample Time out of Limits	NULL
AH	Sample Flow Rate out of Limits	NULL
AL	Voided by Operator	NULL
AM	Miscellaneous Void	NULL
AN	Machine Malfunction	NULL
AQ	Collection Error	NULL
AV	Power Failure	NULL
AZ	Q C Audit	NULL
BB	Unable to Reach Site	NULL
BJ	Operator Error	NULL
MD	Value less than MDL	QA
ND	No Value Detected	QA

Note: Qualifier codes with regional concurrence are shown in upper case,
and those without regional concurrence are shown in lower case.