

User ID: GYE

RAW DATA REPORT

Report Request ID: 801769

Report Code: AMP350

Oct. 25, 2010

GEOGRAPHIC SELECTIONS

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

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
ALL	12128		
ALL	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
2006 01 01	2010 09 30

APPLICABLE STANDARDS

Standard Description
 Lead 3-Month 2009
 Lead Quarterly 1978

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (1259) Hamilton County Department Of Environmental Services

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0210		4
	2	.0077		5
	3	.0027		5
	4	.0032		4
	5	.0076		5
	6	.0110		3
	7	.0120		5
	8	.0028		5
	9	.0026		5
	10	.0059		5
	11	.0028		5
	12	.0047		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
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(12128) Lead (TSP) STP

SITE ID: 39-017-0015 POC: 2
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 MONITOR COMMENTS:

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

CAS NUMBER: 7439-92-1
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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

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 AIR QUALITY SYSTEM
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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: 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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 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
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Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45
 PQA0: (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						
2	.005			.008	.003							
3			.005									
4												
5												
6												
7		.005				.004						
8	.017			.003	.004							
9			.008									
10												
11												
12												
13		.005				.003						
14	.008			.009	.010							
15			.003									
16												
17												
18												
19		.004				.005						
20	.004			.008	.006							
21			.009									
22												
23												
24												
25		.008				.008						
26	.003			.006	.005							
27			.005									
28												
29												
30												
31												
NO.:	5	5	5	5	5	5	0	0	0	0	0	0
MAX:	.017	.008	.009	.009	.010	.008						
MEAN:	.0074	.0058	.0060	.0068	.0056	.0048						
ANNUAL OBSERVATIONS:	30		ANNUAL MEAN:	.0061		ANNUAL MAX:	.017					

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Oct. 25, 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: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0500		5
	2	.0120		5
	3	.0040		5
	4	.0550		5
	5	.0096		5
	6	.0140		4
	7	.0160		3
	8	.0110		5
	9	.0061		5
	10	.0110		5
	11	.0440		5
	12	.0110		6

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Oct. 25, 2010

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 SITE COMMENTS:
 MONITOR COMMENTS: NEAR WTI

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 MONITOR TYPE: SLAMS
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 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

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
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 CITY: (23730) East Liverpool
 SITE ADDRESS: 1250 GEORGE, COLUMBIANA PORT AUTHORITY
 SITE COMMENTS:
 MONITOR COMMENTS: NEAR WTI

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 AQCR: (181) STEUBENVILLE-WEIRTON-WHEELING
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 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: .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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 PROBE HEIGHT: 2

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

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Oct. 25, 2010

(14129) Lead (TSP) LC FRM/FEM

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 UTM EASTING: 538314
 ELEVATION-MSL: 209
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0807) Ohio EPA, Northeast District Office

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

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		.013				.008						
2	AN			.035	.008							
3			.005									
4												
5												
6												
7		.011				.005						
8	.009			.020	.003							
9			.025									
10												
11												
12												
13		.007				.003						
14	.014			.049	.015							
15			.005									
16												
17												
18												
19		.007				.013						
20	.009			.028	.021							
21			.011									
22												
23												
24												
25		.005				AN						
26	.004			.005	.020							
27			.025									
28												
29												
30												
31												
NO.:	4	5	5	5	5	4	0	0	0	0	0	0
MAX:	.014	.013	.025	.049	.021	.013						
MEAN:	.0090	.0086	.0142	.0274	.0134	.0073						
ANNUAL OBSERVATIONS:		28		ANNUAL MEAN:	.0137	ANNUAL MAX:	.049					

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Oct. 25, 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: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0670		5
	2	.0140		5
	3	.0340		5
	4	.0250		5
	5	.0120		4
	6	.0093		5
	7	.0100		5
	8	.0082		5
	9	.0075		5
	10	.0140		5
	11	.0510		5
	12	.0150		6

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REPORT FOR: 2007

DURATION: COMPOSITE DATA
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 MIN DETECTABLE: .0075

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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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Oct. 25, 2010

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 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: 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

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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: (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
 RAW DATA REPORT

Oct. 25, 2010

(14129) Lead (TSP) LC FRM/FEM

SITE ID: 39-029-0020 POC: 1
 COUNTY: (029) Columbiana
 CITY: (23730) East Liverpool
 SITE ADDRESS: 2220 MICHIGAN
 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
 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2010

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (LC)

MIN DETECTABLE:

MONTH	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
Day 1		.011				.006						
2	.004			.024	.006							
3			.006									
4												
5					.013							
6												
7		AV				.009						
8	.017			AV	.003							
9			.026									
10												
11					.021							
12												
13		.007				.004						
14	.011			.032	.005							
15			.006									
16												
17					.015							
18												
19		.006				.006						
20	.007			.016	.010							
21			AV									
22												
23					.039							
24												
25		.005				.007						
26	.005			.005	AV							
27			.026									
28												
29					.021							
30												
31												
NO.:	5	4	4	4	9	5	0	0	0	0	0	0
MAX:	.017	.011	.026	.032	.039	.009						
MEAN:	.0088	.0073	.0160	.0193	.0148	.0064						
ANNUAL OBSERVATIONS:		31		ANNUAL MEAN:	.0122	ANNUAL MAX:	.039					

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

Oct. 25, 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: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0430		5
	2	.0110		5
	3	.0470		4
	4	.0091		4
	5	.0061		5
	6	.0140		5
	7	.0120		5
	8	.0083		4
	9	.0026		5
	10	.0089		5
	12	.0120		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

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						
2	.005			.030	.009							
3			.007									
4												
5												
6												
7		.007				.004						
8	.011			.014	.003							
9			.029									
10												
11												
12												
13		.015				.004						
14	.014			.101	.005							
15			.007									
16												
17												
18												
19		.006				.011						
20	.010			.022	.011							
21			.011									
22												
23												
24												
25		.005				.013						
26	.004			.005	.020							
27			.028									
28												
29												
30												
31												
NO.:	5	5	5	5	5	5	0	0	0	0	0	0
MAX:	.014	.016	.029	.101	.020	.013						
MEAN:	.0088	.0098	.0164	.0344	.0096	.0074						
ANNUAL OBSERVATIONS:	30		ANNUAL MEAN:	.0144		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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

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						
2	.005			.028	.007							
3			.006									
4												
5												
6												
7		.007				.004						
8	.012			.014	.004							
9			.023									
10												
11												
12												
13		.014				.003						
14	.015			.098	.005							
15			.005									
16												
17												
18												
19		.006				.010						
20	.009			.021	.011							
21			.011									
22												
23												
24												
25		.004				AN						
26	.005			AN	.020							
27			.027									
28												
29												
30												
31												
NO.:	5	5	5	4	5	4	0	0	0	0	0	0
MAX:	.015	.016	.027	.098	.020	.010						
MEAN:	.0092	.0094	.0144	.0403	.0094	.0053						
ANNUAL OBSERVATIONS:	28		ANNUAL MEAN:	.0141	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

Oct. 25, 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: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0150		5
	2	.0350		5
	3	.0200		5
	4	.0240		5
	5	.0220		5
	6	.0150		5
	7	.0100		5
	8	.0340		5
	9	.0340		5
	10	.0170		5
	11	.0110		5
	12	.0084		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45
 PQA0: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2010

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

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.003				.010						
2	.005			.020	.007							
3			.006									
4												
5												
6												
7		.002				.007						
8	.009			.010	.007							
9			.033									
10												
11												
12												
13		BJ				.006						
14	.012			.056	.012							
15			.006									
16												
17												
18												
19		.021				.009						
20	.007			.026	.021							
21			.011									
22												
23												
24												
25		.012				.022						
26	.007			.009	.021							
27			.013									
28												
29												
30												
31												
NO.:	5	4	5	5	5	5	0	0	0	0	0	0
MAX:	.012	.021	.033	.056	.021	.022						
MEAN:	.0080	.0095	.0138	.0242	.0136	.0108						
ANNUAL OBSERVATIONS:		29		ANNUAL MEAN:	.0134	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

Oct. 25, 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: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0150		5
	2	.0150		5
	3	.0150		5
	4	.0280		5
	5	.0100		3
	6	.0190		5
	7	.0120		5
	8	.0140		5
	9	.0076		5
	10	.0160		5
	11	.0100		5
	12	.0099		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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
 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		.028				.007						
2	.004			.023	.008							
3			.004									
4												
5												
6												
7		.003				.011						
8	.006			.006	.011							
9			.025									
10												
11												
12												
13		.005				.007						
14	.012			.033	.012							
15			.005									
16												
17												
18												
19		.012				.010						
20	.004			.012	.038							
21			.010									
22												
23												
24												
25		.000 ND				.014						
26	.008			.005	.015							
27			.013									
28												
29												
30												
31												
NO.:	5	5	5	5	5	5	0	0	0	0	0	0
MAX:	.012	.028	.025	.033	.038	.014						
MEAN:	.0068	.0096	.0114	.0158	.0168	.0098						
ANNUAL OBSERVATIONS:	30		ANNUAL MEAN:	.0117	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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45
 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		.029				.007						
2	.003			.019	.006							
3			.012									
4												
5												
6												
7		.006				.012						
8	.006			.005	.010							
9			.033									
10												
11												
12												
13		AV				.008						
14	.008			.032	.011							
15			.004									
16												
17												
18												
19		AV				.011						
20	.004			.014	.036							
21			.010									
22												
23												
24												
25		AV				.014						
26	.003			.005	.015							
27			.003									
28												
29												
30												
31												
NO.:	5	2	5	5	5	5	0	0	0	0	0	0
MAX:	.008	.029	.033	.032	.036	.014						
MEAN:	.0048	.0175	.0124	.0150	.0156	.0104						
ANNUAL OBSERVATIONS:		27		ANNUAL MEAN:	.0121	ANNUAL MAX:	.036					

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

Oct. 25, 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: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0580		5
	2	.0500		5
	3	.0660		5
	4	.1100		5
	5	.0620		5
	6	.0910		5
	7	.1400		5
	8	.0830		5
	9	.0760		4
	10	.0460		5
	11	.0310		5
	12	.0300		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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								.0140				
12							.0740					
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

Oct. 25, 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)
 PQAQ: (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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45
 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						
2	.015			.089	.154							
3			.008									
4												
5												
6												
7		AV				AV						
8	.037			.180	.029							
9			1.390									
10												
11												
12												
13		.055				.028						
14	2.570			.614	.075							
15			.028									
16												
17												
18												
19		.015				.060						
20	.019			.779	.235							
21			.174									
22												
23												
24												
25		.019				.071						
26	.019			.022	.169							
27			.044									
28												
29												
30												
31												
NO.:	5	3	5	5	5	4	0	0	0	0	0	0
MAX:	2.570	.055	1.390	.779	.235	.071						
MEAN:	.5320	.0297	.3288	.3368	.1324	.0510						
ANNUAL OBSERVATIONS:		27		ANNUAL MEAN:	.2571	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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2010

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

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.460				.032						
2	.017			.099	.169							
3			.008									
4												
5												
6												
7		AV				AV						
8	.038			.182	.034							
9			1.220									
10												
11												
12												
13		.049				.016						
14	2.840			.663	.075							
15			.026									
16												
17												
18												
19		.018				.059						
20	.018			.890	.227							
21			.027									
22												
23												
24												
25		.013				.072						
26	.022			.022	.275							
27			.040									
28												
29												
30												
31												
NO.:	5	4	5	5	5	4	0	0	0	0	0	0
MAX:	2.840	.460	1.220	.890	.275	.072						
MEAN:	.5870	.1350	.2642	.3712	.1560	.0448						
ANNUAL OBSERVATIONS:		28		ANNUAL MEAN:	.2718	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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0050 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: GRANT RD.
 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: 41.4425
 LONGITUDE: -81.649167
 UTM ZONE: 17
 UTM NORTHING: 4587875
 UTM EASTING: 445760
 ELEVATION-MSL: 213
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0093		5
	2	.0240		5
	3	.0870		4
	4	.0260		5
	5	.0200		5
	6	.0180		5
	7	.0170		5
	8	.0200		5
	9	.0130		5
	10	.0098		5
	11	.0088		5
	12	.0085		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0050 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: GRANT RD.
 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: 41.4425
 LONGITUDE: -81.649167
 UTM ZONE: 17
 UTM NORTHING: 4587875
 UTM EASTING: 445760
 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	.0069		5
	2	.0140		4
	3	.0140		6
	4	.0730		5
	5	.0340		5
	6	.0380		5
	7	.0370		5
	8	.0440		5
	9	.0270		5
	10	.0130		5
	11	.0190		5
	12	.0230		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0050 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: GRANT RD.
 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: 41.4425
 LONGITUDE: -81.649167
 UTM ZONE: 17
 UTM NORTHING: 4587875
 UTM EASTING: 445760
 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	.0063		5
	2	.0066		4
	3	.0220		5
	4	.0200		5
	5	.0340		5
	6	.0240		4
	7	.0420		5
	8	.0130		5
	9	.0590		5
	10	.0230	MD	5
	11	.0140	MD	5
	12	.0041	MD	5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0050 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: GRANT RD.
 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: 41.4425
 LONGITUDE: -81.649167
 UTM ZONE: 17
 UTM NORTHING: 4587875
 UTM EASTING: 445760
 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	.0079		6
	2	.0059		4
	3	.0540		3
	4	.0095		4
	5	.0160		6
	6	.0610		4
	7	.0100		4
	8	.0210		5
	9	.0240		5
	10	.0620		5
	11	.0220		4
	12	.0100		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0100		4
	2	.0024		5
	3	.0260		3
	4	.0230		5
	5	.0600		5
	6	.0190		5
	7	.0150		5
	8	.0150		5
	9	.0120		5
	10	.0100		5
	11	.0110		5
	12	.0072		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45
 PQA0: (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						
2	.005			.029	.011							
3			.007									
4												
5												
6												
7		.004				.007						
8	.009			AM	.010							
9			.029									
10												
11												
12												
13		.006				.019						
14	.008			.046	.015							
15			.006									
16												
17												
18												
19		.021				.039						
20	.007			.026	.023							
21			.008									
22												
23												
24												
25		.007				.006						
26	.019			.009	AV							
27			.011									
28												
29												
30												
31												
NO.:	5	5	5	4	4	5	0	0	0	0	0	0
MAX:	.019	.021	.029	.046	.023	.039						
MEAN:	.0096	.0104	.0122	.0275	.0148	.0164						
ANNUAL OBSERVATIONS:	28		ANNUAL MEAN:	.0147		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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0068 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 7629 BROADWAY
 SITE COMMENTS: ON THE ROOF OF FIRE STATION #11
 MONITOR COMMENTS: ANDERSON HI-VOL INSTRUMENT TO COLLECT ON FILTER TSP AND COMPOSITE METALS

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: 41.454791
 LONGITUDE: -81.634757
 UTM ZONE: 17
 UTM NORTHING: 4589242
 UTM EASTING: 446983
 ELEVATION-MSL: 227
 PROBE HEIGHT: 10

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SPECIAL PURPOSE
 COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0140		3
	3	.0240		3
	4	.0230		4
	5	.0150		4
	6	.0160		5
	7	.0160		5
	8	.0240		4
	9	.0160		5
	10	.0140		5
	11	.0098		5
	12	.0069		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0068 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 7629 BROADWAY
 SITE COMMENTS: ON THE ROOF OF FIRE STATION #11
 MONITOR COMMENTS: ANDERSON HI-VOL INSTRUMENT TO COLLECT ON FILTER TSP AND COMPOSITE METALS

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: 41.454791
 LONGITUDE: -81.634757
 UTM ZONE: 17
 UTM NORTHING: 4589242
 UTM EASTING: 446983
 ELEVATION-MSL: 227
 PROBE HEIGHT: 10

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SPECIAL PURPOSE
 COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .01

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
1	.0085		4

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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0069 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 7300 SUPERIOR

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

CAS NUMBER: 7439-92-1
 LATITUDE: 41.519181
 LONGITUDE: -81.637939
 UTM ZONE: 17
 UTM NORTHING: 4596364
 UTM EASTING: 446770
 ELEVATION-MSL: 193
 PROBE HEIGHT: 7

SITE COMMENTS: THIS IS A SPECIAL STUDY AIR TOXICS MONITORING SITE, PART OF A THREE SITE NETWORK,
 MONITOR COMMENTS: ANDERSON HI-VOL SAMPLING TSP AND COMPOSITE METALS BEING ANALYZED.

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SPECIAL PURPOSE
 COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0044		3
	2	.0100		5
	3	.0100		5
	4	.0160		4
	5	.0160		5
	6	.0190		5
	7	.0240		3
	8	.0130		5
	9	.0120		5
	10	.0140		5
	11	.0086		5
	12	.0100		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-035-0069 POC: 1
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: 7300 SUPERIOR

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

CAS NUMBER: 7439-92-1
 LATITUDE: 41.519181
 LONGITUDE: -81.637939
 UTM ZONE: 17
 UTM NORTHING: 4596364
 UTM EASTING: 446770
 ELEVATION-MSL: 193
 PROBE HEIGHT: 7

SITE COMMENTS: THIS IS A SPECIAL STUDY AIR TOXICS MONITORING SITE, PART OF A THREE SITE NETWORK,
 MONITOR COMMENTS: ANDERSON HI-VOL SAMPLING TSP AND COMPOSITE METALS BEING ANALYZED.

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: SPECIAL PURPOSE
 COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2007

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
1	.0077		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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45
 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		.022				.005						
2	BB			.027	.014							
3			.004									
4												
5												
6												
7		.003				.004						
8	.007			.017	.005							
9			.038									
10												
11												
12												
13		.007				.005						
14	.020			.009	.011							
15			.000 ND									
16												
17												
18												
19		.007				.036						
20	.003			.008	.012							
21			.005									
22												
23												
24												
25		.003				.012						
26	.003			.004	.007							
27			.007									
28												
29												
30												
31												
NO.:	4	5	5	5	5	5	0	0	0	0	0	0
MAX:	.020	.022	.038	.027	.014	.036						
MEAN:	.0083	.0084	.0108	.0130	.0098	.0124						
ANNUAL OBSERVATIONS:		29		ANNUAL MEAN:	.0105	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

Oct. 25, 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: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0805) Ohio EPA, Central District Office

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0027		5
	2	.0110		5
	3	.0027		5
	4	.0120		5
	5	.0076		5
	6	.0076		5
	7	.0110		5
	8	.0110		5
	9	.0081		5
	10	.0088		5
	11	.0066		5
	12	.0067		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

PQAO: (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						
2	.012				.005							
3			.007									
4												
5												
6												
7		.004				.006						
8	.007				.006							
9			.012									
10												
11												
12												
13		.005				.004						
14	.012				.010							
15			.005									
16												
17												
18												
19		.009				.005						
20	.010				.016							
21			.013									
22												
23												
24												
25		.005				.011						
26	.004				.012							
27			.009									
28												
29												
30												
31												
NO.:	5	5	5	0	5	5	0	0	0	0	0	0
MAX:	.012	.016	.013		.016	.011						
MEAN:	.0090	.0078	.0092		.0098	.0070						
ANNUAL OBSERVATIONS:	25		ANNUAL MEAN:		.0086	ANNUAL MAX:		.016				

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

Oct. 25, 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: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0808) Ohio EPA, Northwest District Office

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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		5
	2	.0660		5
	3	.0170		3
	4	.0220		4
	5	.2600		3
	6	.0660		4
	7	.0260		1
	8	.3800		4
	9	.2400		5
	10	.2300		5
	11	.1600		5
	12	.4200		4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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)
 PQAQ: (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

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

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						
2	.025			.005	.010							
3			.005									
4												
5												
6												
7		.006				.024						
8	.078			.013	.014							
9			.013									
10												
11												
12												
13		.007				.013						
14	.057			.005	.223							
15			.005									
16												
17												
18												
19		.189				.011						
20	.010			.012	.020							
21			.012									
22												
23												
24												
25		.070				.023						
26	.228			.011	.049							
27			.011									
28												
29												
30												
31												
NO.:	5	5	5	5	5	5	0	0	0	0	0	0
MAX:	.228	.189	.013	.013	.223	.216						
MEAN:	.0796	.0580	.0092	.0092	.0632	.0574						
ANNUAL OBSERVATIONS:	30		ANNUAL MEAN:		.0461		ANNUAL MAX:		.228			

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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

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		.023				.226						
2	.029			AN	.006							
3			.005									
4												
5												
6												
7		.007				.022						
8	.116			AN	.085							
9			.011									
10												
11												
12												
13		.012				.014						
14	.051			.012	.080							
15			.004									
16												
17												
18												
19		.182				.013						
20	.017			.017	.039							
21			AN									
22												
23												
24												
25		.053				AN						
26	.320			.004	.011							
27			.010									
28												
29												
30												
31												
NO.:	5	5	4	3	5	4	0	0	0	0	0	0
MAX:	.320	.182	.011	.017	.085	.226						
MEAN:	.1066	.0554	.0075	.0110	.0442	.0688						
ANNUAL OBSERVATIONS:	26		ANNUAL MEAN:	.0527	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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0003 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1222 SUPERIOR
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.343056
 LONGITUDE: -83.755
 UTM ZONE: 17
 UTM NORTHING: 4469300
 UTM EASTING: 266000
 ELEVATION-MSL: 378
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0810) Ohio EPA, Southwest District Office

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0800		5
	2	.0680		4
	3	.0060		5
	4	.0300		5
	5	.0380		5
	6	.0370		5
	7	.1900		5
	8	.0310		5
	9	.0430		5
	10	.0230		5
	11	.0049		5
	12	.0160		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0003 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1222 SUPERIOR
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.343056
 LONGITUDE: -83.755
 UTM ZONE: 17
 UTM NORTHING: 4469300
 UTM EASTING: 266000
 ELEVATION-MSL: 378
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: SLAMS
 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: .0054

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	.0480	MD	5
	2	.0140	MD	4
	3	.0740		6
	4	.0300		5
	5	.0470		5
	6	.0900		5
	7	.0240		5
	8	.0920		5
	9	.0770		5
	10	.0810		4
	11	.1900		5
	12	.0210		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0003 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1222 SUPERIOR
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.343056
 LONGITUDE: -83.755
 UTM ZONE: 17
 UTM NORTHING: 4469300
 UTM EASTING: 266000
 ELEVATION-MSL: 378
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: SLAMS
 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	.0550		5
	2	.0580		4
	3	.0230		6
	4	.0480		5
	5	.0640		5
	6	.0760		5
	7	.0330		5
	8	.0130		5
	9	.0230		5
	10	.0430	MD	5
	11	.0140	MD	5
	12	.0110	MD	5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0003 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1222 SUPERIOR
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.343056
 LONGITUDE: -83.755
 UTM ZONE: 17
 UTM NORTHING: 4469300
 UTM EASTING: 266000
 ELEVATION-MSL: 378
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 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	.0210		5
	2	.0057		4
	3	.0040		5
	4	.0110		5
	5	.0037		6
	6	.0150		5
	7	.0058		3
	8	.0060		5
	9	.1700		5
	10	.0310		5
	11	.0680		5
	12	.0260		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0003 POC: 2
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1222 SUPERIOR
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.343056
 LONGITUDE: -83.755
 UTM ZONE: 17
 UTM NORTHING: 4469300
 UTM EASTING: 266000
 ELEVATION-MSL: 378
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office

MONITOR TYPE: SLAMS

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

PQAO: (0810) Ohio EPA, Southwest 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											.0180	.0058
4									.0100	.0150		
5								.0045				
6							.0038					
7												
8												
9											.2000	.0800
10									.0140	.0130		
11								.0052				
12							AV					
13												
14												
15											.0150	.0120
16									.0048	.0086		
17								.0011				
18							.0097					
19												
20												
21											.0078	.0160
22									.7900	.0970		
23								.0038				
24							AV					
25												
26												
27											.0320	.0068
28									.0460	.0290		
29								.0042				
30							.0048					
31												
NO.:	0	0	0	0	0	0	3	5	5	5	5	5
MAX:							.0097	.0052	.7900	.0970	.2000	.0800
MEAN:							.00610	.00376	.17296	.03252	.05456	.02412
ANNUAL OBSERVATIONS:	28		ANNUAL MEAN:		.05207		ANNUAL MAX:		.7900			

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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0003 POC: 3
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1222 SUPERIOR
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (177) NORTHWEST OHIO
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
 LATITUDE: 40.343056
 LONGITUDE: -83.755
 UTM ZONE: 17
 UTM NORTHING: 4469300
 UTM EASTING: 266000
 ELEVATION-MSL: 378
 PROBE HEIGHT: 5

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: QA COLLOCATED
 COLLECTION AND ANALYSIS METHOD: (110) HI-VOL ICAP SPECTRA (ICP-MS)
 PQAO: (0810) Ohio EPA, Southwest 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											.0620	.0056
4									.0120	.0160		
5								.0029				
6							.0045					
7												
8												
9											.1100	.0430
10									.0068	.0140		
11								.0043				
12							AV					
13												
14												
15											.0150	.0098
16									.0067	.0074		
17								.0100				
18							.0093					
19												
20												
21											.0069	.0077
22									.7900	.1100		
23								.0033				
24							AV					
25												
26												
27											.0270	.0054
28									.0630	.0240		
29								.0033				
30							.0036					
31												
NO.:	0	0	0	0	0	0	3	5	5	5	5	5
MAX:							.0093	.0100	.7900	.1100	.1100	.0430
MEAN:							.00580	.00476	.17570	.03428	.04418	.01430
ANNUAL OBSERVATIONS:	28		ANNUAL MEAN:		.04941		ANNUAL MAX:		.7900			

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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0005 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1229 S. MAIN ST.
 SITE COMMENTS: MONITORS LEAD EMISSIONS FROM GLACIER DAIDO INDUSTRIES
 MONITOR COMMENTS: MONITOR ON A SMALL BULIDING-GRAVE STONE SHOP

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: 40.342778
 LONGITUDE: -83.760278
 UTM ZONE: 17
 UTM NORTHING: 4469238
 UTM EASTING: 265547
 ELEVATION-MSL: 379
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 REP ORG: (0443) Glacier Daido America

REPORT FOR: 2006

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	.1800		5
	2	.0600		5
	3	.1300		5
	4	.1500		5
	5	.1600		5
	6	.0900		5
	7	.1100		5
	8	.1000		5
	10	.2700		3

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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-
 REP ORG: (0443) Glacier Daido America

REPORT FOR: 2006

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	.1600		5
	2	.1300		5
	3	.2300		5
	4	.1000		5
	5	.0900		5
	6	.2100		5
	7	.2200		5
	8	.2300		5
	10	.1900		5
	11	.1200		5
	12	.1500		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
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Oct. 25, 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

Oct. 25, 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

Oct. 25, 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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

PQAO: (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						
2	.004			.009	.003							
3			.006									
4												
5												
6												
7		BB				.003						
8	.005			.003	AV							
9			.006									
10												
11												
12												
13		BB				.003						
14	.006			.007	.004							
15			.003									
16												
17												
18												
19		.005				.003						
20	.008			.006	.005							
21			.018									
22												
23												
24												
25		.006				.004						
26	.003			.003	.005							
27			.007									
28												
29												
30												
31												
NO.:	5	3	5	5	4	5	0	0	0	0	0	0
MAX:	.008	.006	.018	.009	.005	.004						
MEAN:	.0052	.0057	.0080	.0056	.0043	.0034						
ANNUAL OBSERVATIONS:	27		ANNUAL MEAN:	.0054		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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0007 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1205 SUPERIOR
 SITE COMMENTS: MONITORS LEAD EMISSIONS FROM GLACIER DAIDO INDUSTRIES
 MONITOR COMMENTS: MONITOR IN BACKYARD OF A RESIDENT ACROSS THE STREET FROM GLACIER DIADO

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: 40.344722
 LONGITUDE: -83.754444
 UTM ZONE: 17
 UTM NORTHING: 4469452
 UTM EASTING: 266048
 ELEVATION-MSL: 384
 PROBE HEIGHT: 7

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 REP ORG: (0443) Glacier Daido America

REPORT FOR: 2006

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	.1800		5
	2	.1000		5
	3	.1900		5
	4	.1200		5
	5	.2700		5
	6	.2700		5
	7	.1700		5
	8	.1800		5
	10	.0800		5
	11	.1100		5
	12	.0600		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0007 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1205 SUPERIOR
 SITE COMMENTS: MONITORS LEAD EMISSIONS FROM GLACIER DAIDO INDUSTRIES
 MONITOR COMMENTS: MONITOR IN BACKYARD OF A RESIDENT ACROSS THE STREET FROM GLACIER DIADO

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: 40.344722
 LONGITUDE: -83.754444
 UTM ZONE: 17
 UTM NORTHING: 4469452
 UTM EASTING: 266048
 ELEVATION-MSL: 384
 PROBE HEIGHT: 7

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0443) Glacier Daido America

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	.0900		5
	2	.1900		5
	3	.1400		5
	4	.1500		5
	5	.1900		5
	6	.0400		5
	7	.0900		5
	8	.0800		5
	9	.0900		5
	10	.0700		5
	11	.0500		5
	12	.0600		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
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Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0007 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1205 SUPERIOR
 SITE COMMENTS: MONITORS LEAD EMISSIONS FROM GLACIER DAIDO INDUSTRIES
 MONITOR COMMENTS: MONITOR IN BACKYARD OF A RESIDENT ACROSS THE STREET FROM GLACIER DIADO

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: 40.344722
 LONGITUDE: -83.754444
 UTM ZONE: 17
 UTM NORTHING: 4469452
 UTM EASTING: 266048
 ELEVATION-MSL: 384
 PROBE HEIGHT: 7

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0443) Glacier Daido America

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	.0600		5
	2	.0600		5
	3	.0300		5
	4	.0500		5
	5	.0600		5
	6	.0800		5
	7	.1100		5
	8	.0900		5
	9	.1000		5
	10	.1000		5
	11	.0500		5
	12	.0400		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0007 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1205 SUPERIOR
 SITE COMMENTS: MONITORS LEAD EMISSIONS FROM GLACIER DAIDO INDUSTRIES
 MONITOR COMMENTS: MONITOR IN BACKYARD OF A RESIDENT ACROSS THE STREET FROM GLACIER DIADO

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: 40.344722
 LONGITUDE: -83.754444
 UTM ZONE: 17
 UTM NORTHING: 4469452
 UTM EASTING: 266048
 ELEVATION-MSL: 384
 PROBE HEIGHT: 7

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0443) Glacier Daido America

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	.0500		5
	2	.0400		5
	3	.0300		5
	4	.0400		5
	5	.0500		5
	6	.0300		5
	7	.0400		5
	8	.0400		5
	9	.0500		5
	10	.0300		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0008 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1215 GREENWOOD ST.
 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: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 40.343684
 LONGITUDE: -83.759842
 UTM ZONE: 17
 UTM NORTHING: 4469370
 UTM EASTING: 265585
 ELEVATION-MSL: 369
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 REP ORG: (0443) Glacier Daido America

REPORT FOR: 2006

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
	11	.1600		4
	12	.2700		6

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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0008 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1215 GREENWOOD ST.
 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: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 40.343684
 LONGITUDE: -83.759842
 UTM ZONE: 17
 UTM NORTHING: 4469370
 UTM EASTING: 265585
 ELEVATION-MSL: 369
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0443) Glacier Daido America

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	.1100		5
	2	.1200		5
	3	.1100		5
	4	.0700		5
	5	.0500		5
	6	.0300		5
	7	.0600		5
	8	.0400		5
	9	.0400		5
	10	.0400		5
	11	.0800		5
	12	.0300		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0008 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1215 GREENWOOD ST.
 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: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 40.343684
 LONGITUDE: -83.759842
 UTM ZONE: 17
 UTM NORTHING: 4469370
 UTM EASTING: 265585
 ELEVATION-MSL: 369
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0443) Glacier Daido America

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	.1000		5
	2	.0900		5
	3	.0500		5
	4	.0500		5
	5	.0700		5
	6	.0600		5
	7	.0800		5
	8	.0600		5
	9	.0800		5
	10	.0800		5
	11	.1100		5
	12	.0900		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-091-0008 POC: 1
 COUNTY: (091) Logan
 CITY: (05130) Bellefontaine
 SITE ADDRESS: 1215 GREENWOOD ST.
 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: INDUSTRIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 40.343684
 LONGITUDE: -83.759842
 UTM ZONE: 17
 UTM NORTHING: 4469370
 UTM EASTING: 265585
 ELEVATION-MSL: 369
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0810) Ohio EPA, Southwest District Office
 MONITOR TYPE: INDUSTRIAL
 COLLECTION AND ANALYSIS METHOD: (045) HI-VOL EMISSION SPECTRA ICAP (ICP-
 PQAO: (0443) Glacier Daido America

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	.0600		5
	2	.0900		5
	3	.0400		5
	4	.0400		5
	5	.0400		5
	6	.0400		5
	7	.0200		5
	8	.0400		5
	9	.0400		5
	10	.0200		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

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						
2				.043	.009							
3												
4						.045						
5					.047							
6												
7						.009						
8				.036	.024							
9												
10						.021						
11					.026							
12			.014									
13						.029						
14				.016	.212							
15			.007									
16						.068						
17					.008							
18			.103									
19						.020						
20				.014	.024							
21			.011									
22						.017						
23					.012							
24			.013									
25						.045						
26				.005	.049							
27			.011									
28						.045						
29					.007							
30			.024									
31												
NO.:	0	0	7	5	10	10	0	0	0	0	0	0
MAX:			.103	.043	.212	.068						
MEAN:			.0261	.0228	.0418	.0307						
ANNUAL OBSERVATIONS:		32	ANNUAL MEAN:	.0319	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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-143-0019 POC: 1
 COUNTY: (143) Sandusky
 CITY: (16308) Clyde
 SITE ADDRESS: 615 VINE STREET
 SITE COMMENTS: SPECIAL PURPOSE PROJECT OF THE HEALTH STUDY.
 MONITOR COMMENTS:

STATE: (39) Ohio
 AQCR: (180) SANDUSKY
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 7439-92-1
 LATITUDE: 41.3055560009
 LONGITUDE: -82.979611
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 213
 PROBE HEIGHT: 10

SUPPORT AGENCY: (0808) Ohio EPA, Northwest District Office
 MONITOR TYPE: SPECIAL PURPOSE
 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: .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	.0032		4
	2	.0041		4
	3	.0040		5
	4	.0035		5
	5	.0062		5
	6	.0061		5
	7	.0061		5
	8	.0043		5
	9	.0065		5
	10	.0048		5
	11	.0063		5
	12	.0029		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45
 PQAO: (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						
2	AH			.025	.006							
3			.007									
4												
5												
6												
7		.005				.012						
8	AH			.010	.004							
9			.067									
10												
11												
12												
13		.006				.005						
14	AH			.033	AL							
15			.000									
16												
17												
18												
19		.006				.011						
20	.014			.049	.017							
21			.036									
22												
23												
24												
25		.007				.014						
26	.004			.003	.047							
27			.028									
28												
29												
30												
31												
NO.:	2	5	5	5	4	5	0	0	0	0	0	0
MAX:	.014	.014	.067	.049	.047	.014						
MEAN:	.0090	.0076	.0276	.0240	.0185	.0096						
ANNUAL OBSERVATIONS:		26		ANNUAL MEAN:	.0168	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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45
 PQAO: (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						
2					.000 ND							
3												
4												
5												
6												
7						.000 ND						
8					.006							
9												
10												
11												
12												
13						.004						
14					.003							
15												
16												
17												
18												
19						.007						
20					.006							
21												
22												
23												
24												
25						.004						
26					.006							
27												
28												
29												
30												
31												
NO.:	0	0	0	0	5	5	0	0	0	0	0	0
MAX:					.006	.007						
MEAN:					.0042	.0042						
ANNUAL OBSERVATIONS:	10				ANNUAL MEAN:	.0042	ANNUAL MAX:	.007				

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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45
 PQAO: (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						
2					.003							
3												
4												
5												
6												
7						.000 ND						
8					.006							
9												
10												
11												
12												
13						.005						
14					.003							
15												
16												
17												
18												
19						.007						
20					.006							
21												
22												
23												
24												
25						.006						
26					.005							
27												
28												
29												
30												
31												
NO.:	0	0	0	0	5	5	0	0	0	0	0	0
MAX:					.006	.007						
MEAN:					.0046	.0044						
ANNUAL OBSERVATIONS:	10				ANNUAL MEAN:	.0045	ANNUAL MAX:	.007				

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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-167-0006 POC: 1
 COUNTY: (167) Washington
 CITY: (05424) Belpre
 SITE ADDRESS: S.R. 7, ELKEM METALS

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

CAS NUMBER: 7439-92-1
 LATITUDE: 39.374444
 LONGITUDE: -81.525833
 UTM ZONE: 17
 UTM NORTHING: 4358250
 UTM EASTING: 454715
 ELEVATION-MSL: 244
 PROBE HEIGHT: 2

SITE COMMENTS: SITE IS LOCATED ON A DIRT ROAD ON A HILL OVERLOOKING PLANT. THIS SITE IS THE PREDI
 MONITOR COMMENTS: THIS IS THE EVERY-SIX DAY MONITOR. THE PARTISOL 2000H IS USED.

SUPPORT AGENCY: (0809) Ohio EPA, Southeast District Office
 MONITOR TYPE: SPECIAL PURPOSE
 COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
	3	.0096		3
	4	.0125		5
	5	.0130		5
	6	.0071		4
	7	.0055		2
	8	.0024		5
	9	.0023		5
	10	.0110		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

Oct. 25, 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: (090) HI-VOL EMISSION SPECTRA ICAP
 REP ORG: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2006

DURATION: COMPOSITE DATA
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: .003

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	.0024		5
	2	.0125		1
	4	.0028		4
	5	.0048		5
	6	.0022		5
	7	.0079		5
	8	.0022		5
	9	.0021		5
	10	.0021		5
	11	.0021		5
	12	.0048		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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

Oct. 25, 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
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

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

Oct. 25, 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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

PQAO: (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						
2	AN			.011	.003							
3			.006									
4												
5												
6												
7		.003				.003						
8	AN			.005	.003							
9			.007									
10												
11												
12												
13		.004				.003						
14	.046			.004	.004							
15			.004									
16												
17												
18												
19		.007				.008						
20	AN			.007	.004							
21			.010									
22												
23												
24												
25		.003				.003						
26	.002			.003	.006							
27			.006									
28												
29												
30												
31												
NO.:	2	5	5	5	5	5	0	0	0	0	0	0
MAX:	.046	.007	.010	.011	.006	.008						
MEAN:	.0240	.0042	.0066	.0060	.0040	.0042						
ANNUAL OBSERVATIONS:		27		ANNUAL MEAN:	.0064	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

Oct. 25, 2010

(12128) Lead (TSP) STP

SITE ID: 39-167-0009 POC: 1
 COUNTY: (167) Washington
 CITY: (47628) Marietta
 SITE ADDRESS: 2543 BLUE KNOB RD.
 SITE COMMENTS: METALS SITE MONITORING ELKEM METALS.
 MONITOR COMMENTS: METALS SAMPLING FOR MARIETTA, OHIO AND ELKEM METALS

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

CAS NUMBER: 7439-92-1
 LATITUDE: 39.376964
 LONGITUDE: -81.537298
 UTM ZONE: 17
 UTM NORTHING: 4358521
 UTM EASTING: 453721
 ELEVATION-MSL: 300
 PROBE HEIGHT: 2

SUPPORT AGENCY: () Not Found

MONITOR TYPE: INDUSTRIAL

COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP

REP ORG: (0806) Ohio EPA, Division Of Environmental Services

REPORT FOR: 2006

DURATION: COMPOSITE DATA

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: .003

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	.0069		5
	2	.0019		5
	3	.0025		4
	4	.0063		4
	5	.0047		5
	6	.0053		5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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
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.	11	.0039	MD	5
	12	.0021	MD	5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Oct. 25, 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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

PQAO: (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						
2	.003			.014	.003							
3			.008									
4												
5												
6												
7		.003				.003						
8	.006			.005	.003							
9			.003									
10												
11												
12												
13		.004				.004						
14	.003			.004	.007							
15			.005									
16												
17												
18												
19		.004				.010						
20	.004			.007	.004							
21			.007									
22												
23												
24												
25		.003				.004						
26	.009			.003	.010							
27			.009									
28												
29												
30												
31												
NO.:	5	5	5	5	5	5	0	0	0	0	0	0
MAX:	.009	.007	.009	.014	.010	.010						
MEAN:	.0050	.0042	.0064	.0066	.0054	.0052						
ANNUAL OBSERVATIONS:	30		ANNUAL MEAN:	.0055	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

Oct. 25, 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: (110) Hi-Vol ICAP SPECTRA (ICP-MS); 0.45

PQAO: (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		.000				.005						
2	.003			.012	.003							
3			.006									
4												
5												
6												
7		.003				.004						
8	.006			.004	.003							
9			.008									
10												
11												
12												
13		.005				.004						
14	.002			.004	.006							
15												
16												
17												
18												
19		.003				.009						
20	.005			.006	.004							
21			.008									
22												
23												
24												
25		.003				.005						
26	.010			.003	.006							
27			.005									
28												
29												
30												
31												
NO.:	5	5	4	5	5	5	0	0	0	0	0	0
MAX:	.010	.005	.008	.012	.006	.009						
MEAN:	.0052	.0028	.0068	.0058	.0044	.0054						
ANNUAL OBSERVATIONS:	29		ANNUAL MEAN:	.0050	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
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
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.