UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 30, 2009

(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: (3199) HAMILTON, 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: OTHER
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO:(1259) Hamilton County Department Of Environmental Services

REPORT FOR: 2005

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	.0061		5
2	.0650		2
3	.0032		4
4	.0120		4
5	.0130		5
6	.0120		4
7	.0060		5
8	.0096		4
9	.0090		4
10	.0097		5
11	.0061		5
12	.0025		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

Jul. 29, 2009

(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: (3199) HAMILTON, 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: OTHER
COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
PQAO: (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
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

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

Jul. 29, 2009

(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: (3199) HAMILTON, OH
LAND USE: INDUSTRIAL
LOCATION SETTING: SUBURBAN

CAS NUMBER: 7439-92-1
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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: OTHER
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
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

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

Jul. 29, 2009

(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: (3199) HAMILTON, 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: OTHER
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
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

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

Jul. 30, 2009

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO:(0807) Ohio EPA, Northeast District Office

REPORT FOR: 2005

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	.0110		5
2	.0220		5
3	.0120		5
4	.0190		4
5	.0140		5
6	.0120		5
7	.0190		5
8	.0110		5
9	.0150		5
10	.0130		6
11	.0092		4
12	.0046		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

Jul. 29, 2009

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
PQAO: (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
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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RAW DATA REPORT

Jul. 29, 2009

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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
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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: OTHER
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
1	.0039		5
2	.0000	ND	3
3	.0350		6
4	.0066		5
5	.0360		5
6	.0130		5
7	.0130		5
8	.0340		5
9	.0270		5
10	.0150		5
11	.0110		5
12	.0200		5

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Jul. 29, 2009

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CITY: (23730) East Liverpool
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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: OTHER
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
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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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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RAW DATA REPORT

Jul. 30, 2009

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO: (0807) Ohio EPA, Northeast District Office

REPORT FOR: 2005

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	.0094		5
2	.0310		5
3	.0170		5
4	.0170		5
5	.0100		5
6	.0180		4
7	.0140		5
8	.0058		4
9	.0190		5
10	.0180		6
11	.0130		5
12	.0056		5

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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RAW DATA REPORT

Jul. 29, 2009

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
PQAO: (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
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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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
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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: OTHER
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
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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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Jul. 29, 2009

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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: OTHER
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
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

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

Jul. 30, 2009

(12128) Lead (TSP) STP

SITE ID: 39-029-0022 POC: 1
COUNTY: (029) Columbiana
CITY: (23730) East Liverpool
SITE ADDRESS: 500 MARYLAND
SITE COMMENTS:
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: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO:(0807) Ohio EPA, Northeast District Office

REPORT FOR: 2005

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	.0160		4
2	.0180		4
3	.0085		5
4	.0170		5
5	.0098		4
6	.0100		5
7	.0150		4
8	.0075		5
9	.0140		5
10	.0140		6
11	.0052		5
12	.0052		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

Jul. 29, 2009

(12128) Lead (TSP) STP

SITE ID: 39-029-0022 POC: 1
COUNTY: (029) Columbiana
CITY: (23730) East Liverpool
SITE ADDRESS: 500 MARYLAND
SITE COMMENTS:
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
PQAO: (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
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

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

Jul. 29, 2009

(12128) Lead (TSP) STP

SITE ID: 39-029-0022 POC: 1
COUNTY: (029) Columbiana
CITY: (23730) East Liverpool
SITE ADDRESS: 500 MARYLAND
SITE COMMENTS:
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
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

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

Jul. 29, 2009

(12128) Lead (TSP) STP

SITE ID: 39-029-0022 POC: 1
COUNTY: (029) Columbiana
CITY: (23730) East Liverpool
SITE ADDRESS: 500 MARYLAND
SITE COMMENTS:
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
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

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

Jul. 30, 2009

(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: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2005

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	.0300		5
2	.0100		5
3	.0140		5
4	.0310		4
5	.0160		5
6	.0200		5
7	.0190		5
8	.0150		5
9	.0300		5
10	.0260		3
11	.0140		5
12	.0096		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

Jul. 29, 2009

(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
PQAO: (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
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

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

Jul. 29, 2009

(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
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

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.

(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
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

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.

(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: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2005

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	.0130		5
2	.0082		5
3	.0082		5
4	.0390		4
5	.0160		5
6	.0240		4
7	.0290		4
8	.0280		4
9	.0270		4
10	.0160		6
11	.0090		5
12	.0059		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

Jul. 29, 2009

(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
PQAO:(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
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

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 29, 2009

(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
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

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

Jul. 29, 2009

(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
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

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.

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO:(0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2005

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	.0640		5
2	.0520		5
3	.0940		5
4	.0880		4
5	.1300		5
6	.1100		5
7	.1100		4
8	.0810		5
9	.2600		5
10	.1400		6
11	.0740		5
12	.0280		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

Jul. 29, 2009

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

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

Jul. 29, 2009

(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: OTHER
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
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

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

Jul. 29, 2009

(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
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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: OTHER
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
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

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

Jul. 30, 2009

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2005

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	.0240		5
2	.0520		5
3	.0750		5
4	.0940		5
5	.0310		4
6	.0400		5
7	.0820		5
8	.0260		5
9	.0300		4
10	.0490		6
11	.0086		5
12	.0026		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

Jul. 29, 2009

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

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

Jul. 29, 2009

(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: OTHER
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

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.

SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
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

Jul. 29, 2009

(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: OTHER
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
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

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 30, 2009

(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: INDUSTRIAL
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2005

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	.0160		5
2	.0140		5
3	.0160		5
4	.0230		4
5	.0150		5
6	.0170		5
7	.0150		5
8	.0180		5
9	.0150		5
10	.0150		4
11	.0091		3
12	.0051		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.

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

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

Jul. 29, 2009

(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: INDUSTRIAL
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
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

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.

(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: INDUSTRIAL
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
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

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.

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO:(0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2005

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	.0065		2
2	.0460		3
3	.0460		2
4	.0240		2
5	.0380		2
6	.0340		3
7	.0250		4
8	.0160		5
9	.0250		5
10	.0200		6
11	.0100		5
12	.0087		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.

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

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

Jul. 29, 2009

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO:()

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

Jul. 30, 2009

(12128) Lead (TSP) STP

SITE ID: 39-035-0069 POC: 1
COUNTY: (035) Cuyahoga
CITY: (16000) Cleveland
SITE ADDRESS: 7300 SUPERIOR
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 COMPOSTE METALS BEING ANYALZED.

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

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: 2005

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	.0065		2
2	.0110		3
3	.0065		2
4	.0200		3
5	.0140		5
7	.0200		4
8	.0160		4
9	.0270		5
10	.0160		3
11	.0074		5
12	.0065		2

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

Jul. 29, 2009

(12128) Lead (TSP) STP

SITE ID: 39-035-0069 POC: 1
COUNTY: (035) Cuyahoga
CITY: (16000) Cleveland
SITE ADDRESS: 7300 SUPERIOR
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 COMPOSTE METALS BEING ANYALZED.

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

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: 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
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

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

Jul. 29, 2009

(12128) Lead (TSP) STP

SITE ID: 39-035-0069 POC: 1
COUNTY: (035) Cuyahoga
CITY: (16000) Cleveland
SITE ADDRESS: 7300 SUPERIOR
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 COMPOSTE METALS BEING ANYALZED.

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

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

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

Jul. 30, 2009

(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: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO: (0805) Ohio EPA, Central District Office

REPORT FOR: 2005

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	.0026		5
2	.0068		5
3	.0090		5
4	.0075		5
5	.0100		5
6	.0069		5
7	.0030		5
8	.0084		5
9	.0140		5
10	.0130		6
11	.0055		5
12	.0026		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

Jul. 29, 2009

(12128) Lead (TSP) STP

SITE ID: 39-049-0025 POC: 1
COUNTY: (049) Franklin
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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
PQAO: (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
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

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 29, 2009

(12128) Lead (TSP) STP

SITE ID: 39-049-0025 POC: 1
COUNTY: (049) Franklin
CITY: (18000) Columbus
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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
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

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(12128) Lead (TSP) STP

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COUNTY: (049) Franklin
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AQCR: (176) METROPOLITAN COLUMBUS
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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
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

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 30, 2009

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO:(0808) Ohio EPA, Northwest District Office

REPORT FOR: 2005

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	.0800		5
2	.3600		3
3	.1200		5
4	.6100		1
5	.4200		1
6	.3100		5
7	.0620		5
8	.0480		5
9	.1200		5
10	.0210		6
11	.1100		4
12	.0740		3

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 29, 2009

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

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(12128) Lead (TSP) STP

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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
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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: OTHER
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
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

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(12128) Lead (TSP) STP

SITE ID: 39-051-0001 POC: 1
COUNTY: (051) Fulton
CITY: (21616) Delta
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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
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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: OTHER
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
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

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 30, 2009

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO: (0810) Ohio EPA, Southwest District Office

REPORT FOR: 2005

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	.0650		5
2	.0960		5
3	.1600		5
4	.0670		5
5	.0640		5
6	.1700		5
7	.0220		5
8	.0270		5
9	.2000		5
10	.0220		6
11	.0280		5
12	.0180		5

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 29, 2009

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

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 29, 2009

(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

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UTM NORTHING: 4469300
UTM EASTING: 266000
ELEVATION-MSL: 378
PROBE HEIGHT: 5

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

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 29, 2009

(12128) Lead (TSP) STP

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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
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UTM EASTING: 266000
ELEVATION-MSL: 378
PROBE HEIGHT: 5

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

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

Jul. 30, 2009

(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: 5

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: 2005

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	.2200		4
2	.1100		5
3	.1100		5
4	.1100		5
5	.0900		5
6	.0800		5
7	.1900		5
8	.0900		5
9	.1000		5
10	.1200		5
11	.1000		5
12	.0500		5

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
RAW DATA REPORT

Jul. 29, 2009

(12128) Lead (TSP) STP

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COUNTY: (091) Logan
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SITE COMMENTS: MONITORS LEAD EMISSIONS FROM GLACIER DAIDO INDUSTRIES
MONITOR COMMENTS: MONITOR ON A SMALL BULIDING-GRAVE STONE SHOP

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

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ELEVATION-MSL: 379
PROBE HEIGHT: 5

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: 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
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

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.

(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: 5

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: 2005

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	.1100		5
2	.2800		5
3	.2400		5
4	.0900		5
5	.1000		5
6	.1600		5
7	.3600		5
8	.2400		5
9	.0800		5
10	.1700		5
11	.1100		5
12	.1600		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

Jul. 29, 2009

(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: 5

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: 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
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

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

Jul. 29, 2009

(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: 5

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
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

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

Jul. 29, 2009

(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: 5

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
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

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.

(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: 2005

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	.1700		5
2	.1800		5
3	.1400		5
4	.1700		5
5	.1900		5
6	.1500		5
7	.1600		5
8	.1800		5
9	.1200		5
10	.2300		5
11	.1400		5
12	.0900		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

Jul. 29, 2009

(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: 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
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

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

Jul. 29, 2009

(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
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

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

Jul. 29, 2009

(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
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

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

Jul. 30, 2009

(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: OTHER
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO: (0809) Ohio EPA, Southeast District Office

REPORT FOR: 2005

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	.0023		5
2	.0023		5
3	.0026		5
4	.0021		5
5	.0052		5
6	.0022		5
7	.0022		5
8	.0022		5
9	.0054		5
10	.0040		6
11	.0050		5
12	.0062		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

Jul. 29, 2009

(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: 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

Jul. 29, 2009

(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
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

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.

(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
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

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

Jul. 29, 2009

(12128) Lead (TSP) STP

SITE ID: 39-167-0006 POC: 1
COUNTY: (167) Washington
CITY: (05424) Belpre
SITE ADDRESS: S.R. 7, ELKEM METALS
SITE COMMENTS: SITE IS LOCATED OA A DIRT ROAD ON A HILL OVERLOOKING PLANT. THIS SITE IS THE PREDJ
MONITOR COMMENTS: THIS IS THE EVERY-SIX DAY MONITOR. THE PARTISOL 2000H IS USED.

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

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

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

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.

(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: OTHER
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
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

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

Jul. 29, 2009

(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: OTHER
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

Jul. 30, 2009

(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: (0809) Ohio EPA, Southeast District Office
MONITOR TYPE: INDUSTRIAL
COLLECTION AND ANALYSIS METHOD: (803) HI-VOL ATOMIC ABSORPTION (AA) FRM
PQAO: (0806) Ohio EPA, Division Of Environmental Services

REPORT FOR: 2005

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	.0054		5
2	.0063		5
3	.0018		5
4	.0063		5
5	.0094		5
6	.0022		5
7	.0048		5
8	.0130		5
9	.0140		5
10	.0066		6
11	.0083		5
12	.0094		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

Jul. 29, 2009

(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: ()
MONITOR TYPE: INDUSTRIAL
COLLECTION AND ANALYSIS METHOD: (090) HI-VOL EMISSION SPECTRA ICAP
PQAO: ()

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
1	.0069		5
2	.0019		5
3	.0025		4
4	.0063		4
5	.0047		5
6	.0053		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

Jul. 29, 2009

(12128) Lead (TSP) STP

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

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

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

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

REPORT FOR: 2008

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

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

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

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

QUALIFIER CODES:

Qualifier Code	Qualifier Description	Qualifier Type
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.