

User ID: GYE

RAW DATA REPORT

Report Request ID: 989513

Report Code: AMP350

May. 4, 2012

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
39		035	0049												

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
CRITERIA	12128		
CRITERIA	14129		

SELECTED OPTIONS

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

SORT ORDER

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

GLOBAL DATES

Start Date	End Date
2006 01 01	2011 12 31

APPLICABLE STANDARDS

Standard Description
Lead 3-Month 2009
Lead Quarterly 1978

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

May. 4, 2012

(12128) Lead (TSP) STP

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

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

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

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

REPORT FOR: 2006

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

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

	SAMPLE PERIOD	VALUE	EX DATA	NUMBER SAMPLES
Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("**") indicates that the region has reviewed the value and does not concur with the qualifier.	1	.0580		5
	2	.0500		5
	3	.0660		5
	4	.1100		5
	5	.0620		5
	6	.0910		5
	7	.1400		5
	8	.0830		5
	9	.0760		4
	10	.0460		5
	11	.0310		5
	12	.0300		6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

May. 4, 2012

(12128) Lead (TSP) STP

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

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

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

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

REPORT FOR: 2007

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

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

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

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 AIR QUALITY SYSTEM
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May. 4, 2012

(12128) Lead (TSP) STP

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 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
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 SITE COMMENTS: FERRO CORP.
 MONITOR COMMENTS:

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

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

REPORT FOR: 2008

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

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

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

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 RAW DATA REPORT

May. 4, 2012

(12128) Lead (TSP) STP

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 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: E. 56TH ST.
 SITE COMMENTS: FERRO CORP.
 MONITOR COMMENTS:

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 AQCR: (174) GREATER METROPOLITAN CLEVELAND
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 PROBE HEIGHT: 3

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

REPORT FOR: 2009

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

MONTHLY COMPOSITE OF 24-HOUR SAMPLES

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

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

May. 4, 2012

(12128) Lead (TSP) STP

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

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

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

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency

MONITOR TYPE: SLAMS

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

PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2009

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE:

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

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 AIR QUALITY SYSTEM
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May. 4, 2012

(12128) Lead (TSP) STP

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

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

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

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency

MONITOR TYPE: QA COLLOCATED

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

PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2009

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE:

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

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

May. 4, 2012

(14129) Lead (TSP) LC

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

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

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

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

REPORT FOR: 2010

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

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		AN				.045	.167					
2	.015			.089	.154							
3			.008									
4											1.840	.077
5									.044	.117		
6								.121				
7		AV				AV	.161					
8	.037			.180	.029							
9			1.390								.711	1.470
10												
11								.278	1.340			
12								.057				
13		.055				.028	.225					
14	2.570			.614	.075							
15			.028								.591	.170
16									.044	.056		
17								.123				
18		.015				.060	.028					
19	.019			.779	.235						.370	.018
20			.028						.877	.259		
21								.046				
22		.019				.071	.029					
23	.019			.022	.169							
24			.044						.491	.228		
25								.670			.085	.632
26												
27							.057					
28												
29												
30												
31												
NO.:	5	3	5	5	5	4	6	5	5	5	5	5
MAX:	2.570	.055	1.390	.779	.235	.071	.225	.670	.877	1.340	1.840	1.470
MEAN:	.5320	.0297	.2996	.3368	.1324	.0510	.1112	.2034	.3468	.4000	.7194	.4734
ANNUAL OBSERVATIONS:	58		ANNUAL MEAN:		.3134	ANNUAL MAX:		2.570				

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 AIR QUALITY SYSTEM
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May. 4, 2012

(14129) Lead (TSP) LC

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

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

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

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (192) Hi-Vol Inductively Coupled Plasma-

PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2011

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (LC)

MIN DETECTABLE: .0075

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1								.020				
2		.031				.020	.015					
3	.073			.091	.009							
4			2.260									
5										.044	.004	
6									.005	.036		
7								.008				
8		.023				.021	.018					
9	.012			.107	.019							
10			.052									
11										.022	.015	
12									.009	.023		
13								.018				
14		AV				.018	.026					
15	.053			.043	.007							
16			.111									
17										.027	.007	
18									.012	.023		
19		.088				.020	.028	.014				
20	.026			.009	.026							
21			.060									
22											.009	.007
23									.032	.025		
24								.006				
25		.442				.010	.017					
26	.089			.063	.021						.005	.008
27			.064									
28												
29										.007	.026	
30								.041				
31												
NO.:	5	4	5	5	5	5	5	6	5	5	5	5
MAX:	.089	.442	2.260	.107	.026	.021	.028	.041	.032	.036	.044	.015
MEAN:	.0506	.1460	.5094	.0626	.0164	.0178	.0208	.0178	.0130	.0266	.0214	.0082
ANNUAL OBSERVATIONS:		60		ANNUAL MEAN:	.0738	ANNUAL MAX:	2.260					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

May. 4, 2012

(14129) Lead (TSP) LC

SITE ID: 39-035-0049 POC: 2
 COUNTY: (035) Cuyahoga
 CITY: (16000) Cleveland
 SITE ADDRESS: E. 56TH ST.
 SITE COMMENTS: FERRO CORP.
 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
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 UTM EASTING: 445600
 ELEVATION-MSL: 213
 PROBE HEIGHT: 3

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

REPORT FOR: 2010

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

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.460				.032	.160					
2	.017			.099	.169							
3			.008									
4											1.970	.088
5									.050	.115		
6								.097				
7		AV				AV	.163					
8	.038			.182	.034							
9			1.220								.682	1.390
10									.267	1.290		
11								.061				
12												
13		.049				.016	.260					
14	2.840			.663	.075							
15			.026								.550	.172
16									.050	.062		
17									.116			
18		.018				.059	.028					
19	.018			.890	.227						.376	.023
20			.027						.886	.270		
21								.049				
22		.013				.072	.031					
23	.022			.022	.275							
24			.040									
25									.519	.219	.080	.470
26								.629				
27							.065					
28												
29												
30												
31												
NO.:	5	4	5	5	5	4	6	5	5	5	5	5
MAX:	2.840	.460	1.220	.890	.275	.072	.260	.629	.886	1.290	1.970	1.390
MEAN:	.5870	.1350	.2642	.3712	.1560	.0448	.1178	.1904	.3544	.3912	.7316	.4286
ANNUAL OBSERVATIONS:	59		ANNUAL MEAN:	.3186	ANNUAL MAX:	2.840						

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

May. 4, 2012

(14129) Lead (TSP) LC

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 MONITOR COMMENTS:

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

CAS NUMBER: 7439-92-1
 LATITUDE: 41.446667
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 ELEVATION-MSL: 213
 PROBE HEIGHT: 3

SUPPORT AGENCY: (0229) Cleveland Air Pollution Control Agency
 MONITOR TYPE: QA COLLOCATED
 COLLECTION AND ANALYSIS METHOD: (192) Hi-Vol Inductively Coupled Plasma-
 PQAO: (0229) Cleveland Air Pollution Control Agency

REPORT FOR: 2011

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

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1								.019				
2		.036				.021	.015					
3	.065			.088	.006							
4			2.390									
5											.041	.004
6									.005	.037		
7								.008				
8		.018				.018	.018					
9	.011			.104	.020							
10			.047									
11											.021	.015
12									.009	.023		
13								.019				
14		AV				.020	.026					
15	.050			.045	.007							
16			.110									
17											.030	.007
18									.011	.022		
19		.090				.019	.029	.014				
20	.030			.010	.020							
21			.059									
22											.010	.007
23									.031	.026		
24								.006				
25		.406				.011	.018					
26	.082			.006	.022							
27			.064								.005	.008
28												
29												
30									.008	.027		
31								.042				
NO.:	5	4	5	5	5	5	5	6	5	5	5	5
MAX:	.082	.406	2.390	.104	.022	.021	.029	.042	.031	.037	.041	.015
MEAN:	.0476	.1375	.5340	.0506	.0150	.0178	.0212	.0180	.0128	.0270	.0214	.0082
ANNUAL OBSERVATIONS:		60		ANNUAL MEAN:	.0739	ANNUAL MAX:	2.390					

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
AN	Machine Malfunction	NULL
AV	Power Failure	NULL

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