

User ID: HPI

RAW DATA MAX VALUES REPORT

Report Request ID: 1819640

Report Code: AMP350MX

Mar. 10, 2020

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	49			42101							

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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CRITERIA

SELECTED OPTIONS

Option Type	Option Value
SINGLE EVENT PROCESSING	INCLUDE EVENTS
AGENCY ROLE	PQAO
MERGE PDF FILES	YES

SORT ORDER

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

DATE CRITERIA

Start Date	End Date
2019 01 01	2019 12 31

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
NO2 Annual 1971
Ozone 8-Hour 2008
PM10 24-hour 2006
PM25 24-hour 2012
SO2 1-hour 2010

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Mar. 10, 2020

(42101) Carbon monoxide

SITE ID: 49-035-2005 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (49710) Midvale
 SITE ADDRESS: 8449 S. Monroe St.
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 630-08-0
 LATITUDE: 40.598056
 LONGITUDE: -111.894167
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1
 PROBE HEIGHT:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (554) INSTRUMENTAL Gas Filter Correlatio
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2019

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .04

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.400	.600	.100	.300	.200	.100	.000	.000	.200	.300	.800	.400
2	.500	.300	.100	.400	.200	.100	.100	.000	.100	.200	.600	.400
3	.600	.000	.100	.500	.200	.200	.100	.000	.200	.300	.600	.400
4	.800	.000	.300	.500	.300	.100	.000	.000	.100	.200	.800	.900
5	1.000	.100	.300	.300	.200	.100	.100	.000	.200	.200	.600	.400
6	.300	.100	.100	.400	.200	.100	.100	.100	.100	.200	.700	.400
7	.300	.400	.100	.400	.100	.100	.100	.100	.200	.400	.800	.200
8	.800	.500	.100	.500	.000	.100	.000	.100	.300	.400	.700	.300
9	.700	.600	.200	.400	.200	.100	.000	.200	.200	.300	.700	.300
10	.700	.100	.200	.300	.200	.200	.000	.300	.300	.200	.700	.500
11	.500	.400	.400	.300	.200	.200	.000	.100	.200	.400	.600	.500
12	.100	.400	.500	.400	.200	.200	.000	.200	.200	.500	.500	.400
13	.100	.100	.000	.300	.100	.200	.000	.200	.200	.500	.600	.200
14	.300	.000	.100	.300	.100	.100	.000	.200	.200	.500	.800	.100
15	.400	.000	.500	.200	.000	.100	.000	.300	.200	.300	.800	.200
16	.400	.100	.300	.400	.000	.200	.000	.200	.000	.400	.600	.300
17	.000	.300	.400	.700	.100	.100	.000	.200	.100	.300	.700	.400
18	.400	.200	.300	.500	.100	.100	.000	.200	.200	.300	.500	.600
19	.400	.100	.400	.400	.200	.100	.000	.200	.100	.200	.600	.600
20	.100	.100	.500	.400	.100	.100	.000	.200	.100	.100	.500	.700
21	.100	.300	.200	.200	.100	.100	.000	.200	.200	.100	.200	.800
22	.900	.100	.100	.300	.100	.100	.000	.200	.200	.200	.400	.300
23	.400	.200	.100	.300	.100	.100	.000	.200	.200	.300	.300	.200
24	.300	.100	.200	.300	.200	.100	.000	.200	.200	.400	.400	.200
25	.400	.000	.400	.200	.200	.100	.000	.300	.200	.400	.500	.000
26	.700	.000	.300	.200	.100	.100	.000	.200	.200	.400	.500	.100
27	.600	.200	.200	.300	.000	.000	.000	.300	.200	.100	.100	.100
28	.700	.200	.000	.300	.000	.000	.000	.200	.000	.300	.200	.100
29	.600		.200	.300	.100	.000	.000	.200	.100	.100	.200	.200
30	.700		.300	.300	.200	.000	.000	.200	.200	.400	.300	.200
31	.700		.200		.100		.000	.300		.700		.100
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	1.000	.600	.500	.700	.300	.200	.100	.300	.300	.700	.800	.900
MEAN:	.4806	.1964	.2323	.3533	.1323	.1067	.0161	.1710	.1700	.3097	.5433	.3387
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.2542	ANNUAL MAX:	1.000						

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Mar. 10, 2020

(42101) Carbon monoxide

SITE ID: 49-035-3006 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 630-08-0
 LATITUDE: 40.736389
 LONGITUDE: -111.872222
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1306
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (593) INSTRUMENTAL Gas Filter Correlatio
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2019

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .02

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.200	.800	.200	.500	.200	.100	.000	.000	.100	.200	.700	.300
2	.500	.800	.200	.200	.200	.200	.100	.100	.100	.100	.500	.300
3	.800	.200	.200	.300	.300	.200	.100	.100	.100	.400	.500	.400
4	.900	.100	.300	.300	.200	.300	.000	.000	.200	.200	.700	.900
5	1.200	.200	.400	.300	.200	.200	.000	.000	.200	.100	.400	.400
6	.500	.200	.200	.200	.300	.100	.000	.100	.100	.100	.500	.500
7	.500	.200	.200	.200	.200	.000	.000	.100	.000	.300	.600	.300
8	1.000	.600	.200	.400	.200	.000	.100	.100	.100	.400	.600	.400
9	.900	.800	.300	.200	.100	.000	.100	.000	.100	.200	.700	.400
10	1.100	.200	.200	.100	.200	.100	.100	.000	.100	.100	.600	.600
11	.800	.300	.400	.100	.200	.100	.100	.100	.100	.200	.400	.600
12	.400	.600	.700	.200	.200	.000	.000	.100	.100	.300	.500	.400
13	.200	.700	.200	.200	.300	.100	.000	.100	.200	.300	.500	.400
14	.300	.200	.200	.300	.200	.000	.000	.200	.200	.600	.600	.200
15	.500	.400	.400	.300	.200	.000	.000	.200	.100	.400	.800	.200
16	.600	.200	.400	.300	.200	.000	.100	.100	.100	.400	.600	.100
17	.300	.300	.500	.400	.100	.100	.100	.000	.000	.400	.400	.500
18	.300	.200	.600	.400	.200	.000	.000	.000	.200	.200	.700	.800
19	.400	.200	.600	.400	.200	.000	.000	.100	.200	.100	.700	.800
20	.700	.200	.100	.200	.200	.000	.100	.100	.100	.100	.600	.800
21	.600	.200	.200	.300	.200	.000	.000	.200	.100	.200	.000	1.100
22	.400	.200	.200	.300	.200	.000	.000	.200	.100	.300	.400	.500
23	.600	.300	.200	.300	.200	.000	.100	.100	.200	.300	.200	.200
24	.600	.400	.300	.300	.200	.000	.100	.100	.200	.300	.400	.200
25	.700	.200	.500	.300	.200	.100	.000	.100	.200	.400	.500	.100
26	.600	.100	.300	.200	.200	.100	.100	.100	.100	.400	.300	.200
27	.600	.300	.300	.300	.100	.000	.000	.200	.100	.000	.100	.200
28	1.000	.400	.100	.300	.200	.000	.000	.200	.000	.200	.100	.100
29	.900		.300	.200	.100	.000	.100	.200	.100	.000	.200	.100
30	.700		.300	.300	.100	.000	.000	.100	.300	.200	.300	.100
31	.900		.200		.200		.000	.100		.500		.200
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	1.200	.800	.700	.500	.300	.300	.100	.200	.300	.600	.800	1.100
MEAN:	.6355	.3393	.3032	.2767	.1935	.0567	.0419	.1000	.1267	.2548	.4700	.3968
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.2660	ANNUAL MAX:	1.200						

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Mar. 10, 2020

(42101) Carbon monoxide

SITE ID: 49-035-3010 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 1250 NORTH 1400 WEST
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 630-08-0
 LATITUDE: 40.78422
 LONGITUDE: -111.931
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1286
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2019

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1				.1	.1	.0	.0	.0	.0	.4	1.2	.5
2				.0	.2	.0	.0	.0	.0	.2	.8	.2
3				.0	.1	.0	.1	.0	.0	.6	.9	.3
4				.0	.1	.0	.0	.0	.0	.3	1.0	.5
5				.0	.0	.0	.0	.0	.0	.4	.8	.2
6				.0	.0	.0	.1	.0	.0	.4	.5	.4
7				.0	.0	.0	.0	.0	.0	.4	.9	.2
8			.0	.0	.0	.0	.0	.0	.0	.5	1.2	.3
9			.1	.0	.0	.1	.1	.0	.0	.3	1.3	.4
10			.1	.0	.0	.2	.0	.0	.0	.2	.6	.4
11			.5	.0	.0	.1	.0	.0	.0	.3	.6	.6
12			.3	.0	.0	.1	.0	.0	.0	.6	.6	.4
13			.0	.0	.0	.1	.0	.0	.0	.9	.8	.2
14			.0	.0	.0	.0	.0	.0	.0	.7	.6	.1
15			.2	.0	.0	.0	.0	.0	.0	.4	.8	.2
16			.4	.0	.0	.0	.0	.0	.0	.4	.7	.1
17			.3	.1	.0	.0	.0	.0	.0	.3	.8	.3
18			.5	.3	.0	.1	.0	.0	.0	.3	.7	.9
19			.4	.2	.0	.0	.0	.0	.0	.2	.9	.7
20			.0	.1	.0	.0	.0	.1	.0	.2	.5	.7
21			.0	.1	.0	.0	.0	.1	.0	.2	.2	.6
22			.0	.1	.0	.0	.0	.0	.0	.3	.5	.2
23			.0	.1	.0	.0	.0	.0	.0	.4	.3	.1
24			.0	.1	.0	.0	.0	.0	.0	.3	.4	.1
25			.2	.1	.0	.1	.0	.0	.1	.4	.4	.0
26			.0	.0	.0	.0	.0	.0	.0	.6	.6	.0
27			.0	.1	.0	.0	.0	.1	.0	.1	.3	.1
28			.0	.0	.0	.0	.0	.1	.0	.3	.2	.2
29			.1	.0	.0	.0	.0	.1	.0	.2	.3	.5
30			.2	.1	.0	.0	.0	.0	.1	.6	.4	.0
31			.1	.0	.0	.0	.0	.0	.0	.6	.6	.1
NO.:	0	0	24	30	31	30	31	31	30	31	30	31
MAX:			.5	.3	.2	.2	.1	.1	.1	.9	1.3	.9
MEAN:			.14	.05	.02	.03	.01	.02	.01	.39	.66	.31
ANNUAL OBSERVATIONS:		299	ANNUAL MEAN:	.16	ANNUAL MAX:	1.3						

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Mar. 10, 2020

(42101) Carbon monoxide

SITE ID: 49-035-3015 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 240 N 1950 W
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 630-08-0
 LATITUDE: 40.777145
 LONGITUDE: -111.945849
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1286
 PROBE HEIGHT:

SUPPORT AGENCY: () Not Found
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (554) INSTRUMENTAL Gas Filter Correlatio
 PQAQ: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2019

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .04

Day	MONTH												
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
1										.500	1.300	.200	
2										.300	1.100	.200	
3										.600	1.100	.200	
4										.500	1.300	.500	
5										.400	1.300	.200	
6										.400	.900	.400	
7										.500	.900	.200	
8										.700	.900	.300	
9										.500	1.000	.300	
10										.300	.600	.400	
11										.500	.400	.500	
12										.600	.400	.300	
13										.700	.700	.200	
14										.900	.600	.100	
15										.600	.900	.100	
16										.700	.700	.100	
17										.600	.600	.300	
18										.700	.500	.700	
19										.500	.800	.500	
20										.400	.500	.500	
21										.500	.100	.600	
22										.600	.300	.200	
23										.700	.200	.100	
24										.700	.300	.100	
25										.800	.200	.000	
26										1.000	.300	.000	
27										.300	.100	.100	
28										.600	.000	.100	
29										.400	.100	.300	
30										.700	.200	.100	
31										.700		.100	
NO.:	0	0	0	0	0	0	0	0	0	0	31	30	31
MAX:										1.000	1.300	.700	
MEAN:										.5774	.6100	.2548	
ANNUAL OBSERVATIONS:	92		ANNUAL MEAN:	.4793		ANNUAL MAX:	1.300						

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Mar. 10, 2020

(42101) Carbon monoxide

SITE ID: 49-035-3015 POC: 2
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 240 N 1950 W
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 630-08-0
 LATITUDE: 40.777145
 LONGITUDE: -111.945849
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1286
 PROBE HEIGHT:

SUPPORT AGENCY: () Not Found
 MONITOR TYPE: EPA
 COLLECTION AND ANALYSIS METHOD: (554) INSTRUMENTAL Gas Filter Correlatio
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2019

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .04

Day	MONTH												
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
1											1.400	.600	
2											1.000	.500	
3											1.100	.600	
4											1.300	.900	
5											1.200	.600	
6											1.000	.800	
7											1.300	.600	
8											1.500	.700	
9											1.500	.800	
10											1.100	.800	
11											1.000	1.000	
12											1.000	.800	
13											1.400	.700	
14											1.300	.600	
15											1.500	.600	
16											1.400	.500	
17											1.200	.700	
18											1.200	1.300	
19											1.500	1.100	
20											1.300	1.200	
21											.800	1.100	
22											.500	.800	
23											.400	.700	
24											.500	.700	
25											.500	.600	
26											.600	.600	
27											.400	.600	
28											.400	.700	
29											.400	1.000	
30											.500	.700	
31												.700	
NO.:	0	0	0	0	0	0	0	0	0	0	0	30	31
MAX:												1.500	1.300
MEAN:												1.0067	.7613
ANNUAL OBSERVATIONS:	61		ANNUAL MEAN:	.8820		ANNUAL MAX:	1.500						

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Mar. 10, 2020

(42101) Carbon monoxide

SITE ID: 49-035-4002 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (53230) Murray
 SITE ADDRESS: 4951 South Galleria Dr
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 630-08-0
 LATITUDE: 40.662878
 LONGITUDE: -111.9011881
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1295
 PROBE HEIGHT:

SUPPORT AGENCY: () Not Found

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2019

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.3	1.3	.5	.6	.1	.0	.0	.0	.1	.2	.7	.3
2	.4	.9	.4	.6	.0	.0	.1	.0	.0	.0	.5	.3
3	.6	.7	.2	.5	.1	.0	.1	.0	.2	.5	.5	.3
4	1.0	.8	.5	.1	.0	.0	.0	.0	.1	.2	.6	.7
5	1.2	.3	.5	.0	.0	.3	.0	.0	.1	.1	.5	.2
6	.3	.2	.3	.0	.0	.3	.0	.0	.1	.0	.5	.4
7	.3	.5	.4	.0	.0	.0	.0	.0	.1	.3	.7	.1
8	.8	.9	.4	.2	.0	.0	.0	.0	.1	.4	.7	.3
9	.6	1.1	.4	.1	.0	.0	.0	.0	.1	.3	.8	.2
10	.7	.5	.4	.0	.0	.0	.0	.0	.1	.0	.7	.5
11	.2	.7	.4	.0	.0	.0	.0	.0	.0	.3	.6	.5
12	.0	.8	.7	.0	.0	.0	.0	.0	.1	.4	.4	.4
13	.0	.7	.2	.0	.0	.0	.0	.0	.1	.4	.6	.1
14	.1	.6	.0	.0	.0	.0	.0	.0	.1	.5	.5	.0
15	.1	.6	.2	.0	.0	.0	.1	.1	.1	.3	.8	.1
16	.3	.6	.1	.0	.0	.0	.1	.0	.0	.3	.7	.1
17	.0	.6	.1	.3	.0	.0	.0	.0	.1	.2	.6	.3
18	.3	.6	.3	.2	.0	.0	.0	.0	.1	.1	.5	.8
19	.3	.4	.4	.1	.0	.0	.0	.0	.1	.1	.7	.6
20	.1	.5	.3	.0	.0	.1	.0	.0	.0	.0	.6	.5
21	.1	.6	.1	.0	.0	.0	.0	.0	.0	.1	.1	1.0
22	.4	.5	.1	.1	.0	.0	.0	.0	.0	.2	.4	.2
23	.1	.6	.2	.1	.0	.0	.1	.0	.1	.3	.3	.1
24	.0	.5	.3	.1	.0	.1	.0	.0	.2	.2	.5	.1
25	.0	.5	.6	.0	.0	.1	.0	.0	.2	.4	.3	.0
26	.1	.5	.4	.0	.0	.1	.0	.0	.1	.5	.5	.0
27	.0	.6	.5	.0	.0	.0	.0	.1	.1	.0	.1	.0
28	.5	.6	.4	.0	.0	.1	.0	.0	.0	.2	.0	.1
29	.8		.5	.0	.0	.0	.0	.0	.0	.0	.1	.1
30	.9		.5	.0	.0	.0	.1	.1	.1	.4	.2	.0
31	1.0		.4		.0		.0	.1		.6		.1
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	1.2	1.3	.7	.6	.1	.3	.1	.1	.2	.6	.8	1.0
MEAN:	.37	.63	.35	.10	.01	.04	.02	.01	.08	.24	.49	.27
ANNUAL OBSERVATIONS:		365		ANNUAL MEAN:	.21		ANNUAL MAX:	1.3				

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Mar. 10, 2020

(42101) Carbon monoxide

SITE ID: 49-047-5601 POC: 1
 COUNTY: (047) Uintah
 CITY: (00000) Not in a city
 SITE ADDRESS: Seep Ridge Road
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: DESERT
 LOCATION SETTING: RURAL

CAS NUMBER: 630-08-0
 LATITUDE: 39.6355100009
 LONGITUDE: -109.43128
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 2074
 PROBE HEIGHT:

SUPPORT AGENCY: () Not Found
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (593) INSTRUMENTAL Gas Filter Correlatio
 PQAO: (1122) Red Leaf Resources

REPORT FOR: 2019

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .02

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	1.400 +	1.500 +	1.500 +	1.400 +								
2	1.400 +	1.300 +	1.400 +									
3	1.300 +	1.100 +	1.400 +									
4	1.300 +	1.200 +	1.300 +									
5	1.300 +	1.300 +	1.300 +									
6	1.200 +	1.500 +	1.300 +									
7	1.300 +	1.500 +	1.300 +									
8	1.200 +	1.500 +	1.300 +									
9	1.100 +	1.500 +	1.300 +									
10	1.100 +	1.500 +	1.200 +									
11	1.100 +	1.500 +	1.200 +									
12	1.200 +	1.500 +	1.200 +									
13	1.200 +	1.600 +	1.200 +									
14	1.200 +	1.500 +	1.300 +									
15	1.300 +	1.400 +	1.300 +									
16	1.300 +	1.500 +	1.200 +									
17	1.200 +	1.500 +	1.200 +									
18	1.300 +	1.500 +	1.400 +									
19	1.300 +	1.500 +	1.400 +									
20	1.300 +	1.600 +	1.400 +									
21	1.300 +	1.500 +	1.300 +									
22	1.300 +	1.500 +	1.300 +									
23	1.400 +	1.500 +	1.100 +									
24	1.400 +	1.500 +	1.100 +									
25	1.200 +	1.500 +	1.300 +									
26	1.200 +	1.400 +	1.400 +									
27	1.200 +	1.400 +	1.400 +									
28	1.300 +	1.400 +	1.400 +									
29	1.300 +		1.500 +									
30	1.300 +		1.300 +									
31	1.500 +		1.400 +									
NO.:	31	28	31	1	0	0	0	0	0	0	0	0
MAX:	1.500	1.600	1.500	1.400								
MEAN:	1.2710	1.4536	1.3097	1.4000								
ANNUAL OBSERVATIONS:		91	ANNUAL MEAN:	1.3418	ANNUAL MAX:	1.600						

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Mar. 10, 2020

(42101) Carbon monoxide

SITE ID: 49-049-4001 POC: 2
 COUNTY: (049) Utah
 CITY: (45090) Linton
 SITE ADDRESS: 30 NORTH MAIN STREET, LINDON, UTAH
 SITE COMMENTS: LOCATED AT LINDON ELEMENTARY SCHOOL
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (6520) PROVO-OREM, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 630-08-0
 LATITUDE: 40.341389
 LONGITUDE: -111.713611
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1442
 PROBE HEIGHT: 3

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (593) INSTRUMENTAL Gas Filter Correlatio
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2019

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .02

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.300	.400	.100	.100	.000	.000	.100	.000	.000	.100	.200	.100
2	.400	.400	.100	.100	.000	.000	.100	.000	.000	.000	.200	.500
3	.400	.200	.100	.100	.000	.000	.100	.000	.000	.100	.200	.500
4	.500	.100	.100	.100	.000	.100	.100	.000	.000	.100	.200	.700
5	.600	.100	.100	.100	.000	.100	.000	.000	.000	.100	.200	.700
6	.300	.100	.000	.000	.000	.100	.000	.000	.000	.100	.200	.600
7	.500	.200	.100	.100	.000	.100	.000	.000	.000	.400	.200	.000
8	.700	.200	.100	.100	.000	.100	.000	.000	.000	.400	.200	.000
9	.400	.200	.000	.000	.000	.100	.000	.000	.000	.300	.200	.000
10	.400	.100	.100	.000	.000	.100	.000	.000	.000	.200	.200	.800
11	.400	.100	.100	.000	.000	.100	.000	.000	.000	.300	.100	.900
12	.400	.200	.200	.000	.000	.100	.000	.000	.000	.400	.200	.900
13	.300	.200	.100	.000	.000	.100	.000	.000	.000	.300	.200	.700
14	.400	.200	.100	.000	.000	.100	.000	.000	.000	.300	.300	.700
15	.600	.100	.200	.100	.100	.100	.000	.000	.000	.400	.200	.700
16	.500	.000	.200	.100	.000	.100	.000	.000	.000	.300	.200	.900
17	.100	.100	.200	.100	.000	.100	.000	.000	.000	.300	.000	1.000
18	.200	.100	.200	.100	.000	.100	.000	.000	.000	.200	.200	1.100
19	.200	.100	.200	.100	.000	.100	.000	.000	.000	.200	.200	1.100
20	.200	.000	.200	.100	.000	.100	.000	.000	.000	.100	.100	1.000
21	.200	.100	.100	.000	.000	.100	.000	.000	.000	.200	.100	1.000
22	.200	.100	.100	.000	.000	.100	.000	.000	.000	.100	.200	1.000
23	.400	.000	.100	.000	.000	.100	.000	.000	.000	.100	.100	1.000
24	.500	.100	.100	.000	.100	.100	.000	.000	.000	.100	.200	.900
25	.400	.000	.200	.000	.100	.100	.000	.000	.000	.100	.100	.800
26	.400	.000	.200	.000	.000	.100	.000	.000	.000	.100	.000	.900
27	.300	.100	.200	.000	.000	.100	.000	.000	.000	.000	.100	.900
28	.400	.100	.100	.000	.000	.100	.000	.000	.000	.000	.200	.900
29	.400		.100	.000	.000	.100	.000	.000	.000	.000	.100	1.000
30	.300		.100	.000	.000	.000	.000	.000	.000	.100	.100	.900
31	.400		.100		.000		.000	.000		.200		.900
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.700	.400	.200	.100	.100	.100	.100	0.000	0.000	.400	.300	1.100
MEAN:	.3774	.1286	.1258	.0433	.0097	.0867	.0129	0.0000	0.0000	.1806	.1633	.7452
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.1573	ANNUAL MAX:	1.100						

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Mar. 10, 2020

(42101) Carbon monoxide

SITE ID: 49-057-0002 POC: 1
 COUNTY: (057) Weber
 CITY: (55980) Ogden
 SITE ADDRESS: 228 32ND STREET, OGDEN, UTAH
 SITE COMMENTS: THIS SITE REPLACES OG (490570001) WHICH WAS DEMOLISHED FOR NEW CONST.
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (5840) OGDEN, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 630-08-0
 LATITUDE: 41.2063211134
 LONGITUDE: -111.97552430
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1316
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (054) INSTRUMENTAL NONDISPERSIVE INFRARE
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2019

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .5

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.0	.6	.1	.6	.1	.1						
2	.1	.5	.1	.4	.5							
3	.3	.0	.2	.1	.4							
4	.5	.0	.3	.5	.2							
5	.6	.0	.2	.2	.2							
6	.2	.0	.3	.3	.6							
7	.1	.1	.3	.4	.4							
8	.2	.1	.2	.9	.0							
9	.8	.2	.2	.5	.1							
10	.9	.0	.3	.0	.1							
11	.6	.2	.3	.1	.2							
12	.0	.6	.5	.5	.3							
13	.0	.6	.1	.2	.1							
14	.1	.5	.2	.4	.1							
15	.1	.5	.6	.6	.2							
16	.4	.2	.5	.7	.1							
17	.5	.3	.5	.8	.1							
18	.3	.3	.6	.5	.2							
19	.6	.2	1.1	.5	.3							
20	.4	.5	.3	.5	.2							
21	.4	.6	.1	.0	.5							
22	.2	.3	.2	.5	.2							
23	.1	.4	.2	.4	.2							
24	.2	.3	.2	.4	.4							
25	.5	.1	.8	.3	.3							
26	.4	.1	1.5	.1	.2							
27	.7	.5	1.3	.1	.2							
28	.5	.6	.1	.1	.4							
29	.4		.3	.0	.5							
30	.5		.3	.0	.6							
31	.7		.3		.1							
NO.:	31	28	31	30	31	1	0	0	0	0	0	0
MAX:	.9	.6	1.5	.9	.6	.1						
MEAN:	.36	.30	.39	.35	.26	.10						
ANNUAL OBSERVATIONS:		152	ANNUAL MEAN:	.33	ANNUAL MAX:	1.5						

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Mar. 10, 2020

(42101) Carbon monoxide

SITE ID: 49-057-1003 POC: 1
 COUNTY: (057) Weber
 CITY: (33540) Harrisville
 SITE ADDRESS: 425 W 2550 NORTH, OGDEN, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (5840) OGDEN, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: RURAL

CAS NUMBER: 630-08-0
 LATITUDE: 41.3036139529
 LONGITUDE: -111.98787086
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1331
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (593) INSTRUMENTAL Gas Filter Correlatio
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2019

DURATION: 8-HR RUN AVG END HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .02

Day	MONTH												
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
1									.200	.300	.400	.200	
2									.200	.100	.300	.200	
3									.200	.200	.300	.300	
4									.300	.300	.400	.400	
5									.300	.100	.300	.300	
6									.200	.200	.400	.400	
7									.300	.300	.400	.300	
8									.300	.300	.400	.200	
9									.300	.100	.400	.200	
10									.300	.100	.400	.300	
11									.200	.200	.200	.300	
12									.200	.300	.400	.300	
13									.300	.300	.300	.100	
14									.200	.500	.300	.000	
15									.200	.500	.300	.100	
16									.100	.300	.300	.100	
17									.100	.300	.200	.200	
18									.200	.100	.400	.300	
19									.200	.100	.400	.400	
20									.100	.000	.400	.500	
21									.100	.000	.000	.500	
22									.100	.200	.100	.300	
23									.100	.200	.100	.300	
24									.200	.200	.200	.000	
25									.200	.200	.200	.100	
26									.200	.200	.200	.200	
27									.200	.000	.100	.200	
28									.100	.200	.100	.100	
29									.100	.000	.100	.200	
30									.200	.100	.100	.100	
31										.400		.100	
NO.:	0	0	0	0	0	0	0	0	0	30	31	30	31
MAX:										.300	.500	.400	.500
MEAN:										.1967	.2032	.2700	.2323
ANNUAL OBSERVATIONS:	122		ANNUAL MEAN:		.2254		ANNUAL MAX:		.500				

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