

User ID: HPI

RAW DATA MAX VALUES REPORT

Report Request ID: 2177546

Report Code: AMP350MX

Apr. 2, 2024

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
MERGE PDF FILES	YES
AGENCY ROLE	PQAO

SORT ORDER

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

DATE CRITERIA

Start Date	End Date
2023 01 01	2023 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 2015
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

Apr. 2, 2024

(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: (593) INSTRUMENTAL Gas Filter Correlatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

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	.500	.200	.300	.200	.200	.200	.100	.100	.200	.700	.400
2	.000	.700	.200	.200	.200	.200	.200	.100	.100	.200	.700	.200
3	.100	.700	.300	.300	.200	.200	.200	.100	.100	.200	.700	.300
4	.200	.600	.400	.200	.200	.200	.200	.200	.200	.200	.500	.700
5	.100	.500	.200	.400	.100	.200	.200	.100	.200	.300	.400	.700
6	.200	.300	.300	.400	.100	.200	.200	.100	.200	.300	.400	.800
7	.300	.700	.300	.500	.200	.200	.200	.200	.200	.400	.200	.500
8	.200	.400	.400	.300	.300	.200	.200	.200	.200	.400	.400	.500
9	.000	.500	.300	.400	.200	.100	.200	.200	.300	.300	.500	.500
10	.000	.500	.200	.400	.100	.100	.200	.300	.200	.300	.600	.500
11	.300	.500	.400	.200	.200	.100	.200	.200	.200	.300	.600	.800
12	.500	.600	.300	.200	.300	.100	.200	.200	.200	.300	.700	.800
13	.600	.600	.400	.200	.200	.100	.200	.200	.100	.400	.500	.800
14	.100	.200	.200	.400	.100	.100	.200	.200	.200	.400	.400	.700
15	.100	.200	.100	.400	.200	.100	.200	.300	.300	.400	.400	.800
16	.200	.500	.300	.300	.200	.200	.200	.100	.300	.400	.500	.900
17	.200	.500	.600	.200	.200	.200	.200	.200	.300	.500	.600	.800
18	.200	.500	.500	.000	.200	.200	.200	.100	.200	.400	.700	.700
19	.200	.300	.400	.200	.200	.100	.100	.200	.200	.500	.500	.600
20	.200	.300	.200	.200	.300	.100	.200	.200	.200	.500	.300	1.000
21	.300	.200	.500	.400	.300	.200	.200	.100	.200	.500	.600	1.000
22	.400	.200	.200	.400	.200	.200	.200	.100	.300	.500	.600	.900
23	.400	.200	.200	.500	.100	.200	.200	.200	.400	.300	.700	.500
24	.500	.300	.200	.500	.100	.300	.100	.200	.400	.400	.300	.400
25	.300	.600	.200	.400	.200	.200	.200	.200	.300	.400	.300	.500
26	.200	.700	.300	.400	.200	.100	.100	.200	.300	.300	.400	.500
27	.200	.100	.200	.300	.200	.100	.200	.200	.300	.400	.600	.500
28	.200	.200	.300	.200	.200	.200	.200	.200	.300	.500	.800	.700
29	.100		.200	.300	.300	.200	.200	.200	.300	.300	.700	.800
30	.200		.200	.300	.200	.200	.100	.400	.200	.500	.400	.900
31	.400		.300		.200		.100	.400		.600		.900
NO.:	31	28	31	29	31	30	31	31	30	31	30	31
MAX:	.600	.700	.600	.500	.300	.300	.200	.400	.400	.600	.800	1.000
MEAN:	.2290	.4321	.2903	.3172	.1968	.1667	.1839	.1903	.2333	.3742	.5233	.6645
ANNUAL OBSERVATIONS:	364		ANNUAL MEAN:	.3159	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

Apr. 2, 2024

(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  
 PQAQ: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

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	.200	.100	.100	.100	.100	.000	.100	.500	.500
2	.100	.600	.100	.100	.100	.100	.000	.200	.000	.100	.500	.200
3	.300	.800	.200	.200	.200	.000	.100	.100	.100	.200	.500	.200
4	.300	.700	.200	.100	.100	.000	.000	.100	.000	.100	.400	.300
5	.300	.600	.200	.200	.100	.100	.100	.000	.200	.300	.500	.700
6	.400	.500	.200	.200	.100	.100	.200	.000	.200	.300	.500	.700
7	.400	.400	.200	.200	.100	.100	.100	.100	.100	.200	.200	.400
8	.300	.500	.200	.200	.100	.100	.000	.100	.200	.200	.200	.300
9	.300	.300	.200	.200	.200	.100	.000	.100	.100	.200	.300	.200
10	.100	.500	.200	.200	.100	.100	.000	.100	.000	.200	.400	.500
11	.400	.700	.200	.200	.200	.000	.100	.100	.000	.100	.500	.800
12	.500	.600	.200	.100	.200	.000	.100	.000	.200	.200	.500	.600
13	.700	.600	.300	.100	.100	.100	.100	.000	.200	.200	.400	.200
14	.500	.300	.100	.200	.100	.000	.100	.000	.100	.200	.400	.600
15	.300	.100	.100	.100	.100	.000	.100	.200	.100	.300	.400	.600
16	.300	.300	.300	.100	.100	.100	.100	.100	.100	.300	.300	.600
17	.300	.400	.100	.100	.200	.100	.100	.100	.100	.400	.500	.600
18	.200	.500	.100	.100	.100	.100	.100	.100	.100	.300	.500	.600
19	.300	.300	.200	.100	.200	.000	.000	.000	.200	.400	.500	.800
20	.200	.300	.200	.100	.200	.000	.000	.000	.100	.400	.200	.600
21	.200	.300	.200	.100	.200	.100	.100	.100	.100	.400	.400	.700
22	.300	.200	.100	.100	.100	.100	.100	.100	.200	.300	.400	.600
23	.200	.300	.200	.100	.100	.100	.000	.100	.200	.300	.500	.400
24	.200	.200	.100	.200	.100	.100	.100	.200	.200	.300	.100	.100
25	.300	.400	.100	.200	.100	.100	.100	.100	.200	.200	.100	.200
26	.400	.500	.100	.200	.100	.100	.100	.000	.300	.100	.100	.300
27	.200	.100	.100	.200	.100	.000	.100	.000	.200	.300	.300	.400
28	.200	.100	.200	.100	.100	.100	.100	.100	.200	.300	.600	.600
29	.200		.100	.100	.100	.000	.100	.100	.200	.200	.700	.700
30	.300		.100	.200	.100	.100	.100	.200	.200	.400	.300	.700
31	.300		.200		.200		.100	.200		.500		.800
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.700	.800	.300	.200	.200	.100	.200	.200	.300	.500	.700	.800
MEAN:	.3000	.4107	.1645	.1500	.1290	.0667	.0774	.0871	.1367	.2581	.3900	.5000
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.2214	ANNUAL MAX:	.800						

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

Apr. 2, 2024

(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: (093) INSTRUMENTAL GAS FILTER CORRELATIO

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

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	.2	.6	.0	.1	.2	.1	.1	-.1	-.1	-.1	.6	.5
2	.1	.8	.1	.1	.2	.0	.1	-.1	-.2	.0	.3	.3
3	.3	.6	.2	.2	.3	.0	.2	-.1	-.2	.0	.3	.2
4	.3	.6	.3	.2	.2	.0	.0	-.1	-.2	.0	.2	.4
5	.3	.4	.1	.2	.1	.1	.2	-.1	.0	.2	.2	.4
6	.3	.4	.1	.4	.0	.2	.2	-.1	-.1	.2	.2	.7
7	.4	.8	.1	.7	.1	.1	.1	-.1	-.1	.1	.0	.2
8	.3	.4	.2	.2	.3	.1	.1	.0	-.1	.1	.1	.3
9	.3	.5	.1	.4	.1	.2	.2	.0	.0	.1	.4	.4
10	.1	.5	.0	.4	.1	.1	.2	.0	-.2	.0	.2	.4
11	.3	.5	.2	.2	.1	.0	.2	-.1	-.1	.0	.4	.6
12	.5	.7	.1	.2	.2	.1	.3	-.1	.0	.0	.6	.9
13	.9	.9	.3	.2	.1	.1	.2	.0	-.1	.1	.2	.6
14	.3	.4	.0	.4	.0	.1	.2	.0	-.1	.1	.2	.8
15	.3	.1	.0	.2	.1	.1	.2	.0	.0	.1	.1	.7
16	.3	.2	.2	.3	.1	.2	.2	-.2	.0	.1	.3	1.2
17	.3	.6	.4	.2	.2	.3	.2	-.1	.0	.3	.5	1.2
18	.3	.3	.4	.2	.1	.2	.1	-.2	-.1	.2	.6	.5
19	.4	.1	.2	.2	.2	.1	.0	-.2	-.2	.1	.4	.5
20	.3	.2	.0	.2	.3	.1	-.1	-.3	-.1	.2	.1	.4
21	.3	.1	.1	.2	.3	.1	.0	-.3	-.2	.3	.7	1.2
22	.4	.1	.0	.2	.2	.1	.0	-.2	.0	.2	.4	.7
23	.4	.1	.0	.3	.1	.2	.0	-.1	.0	.1	.7	.4
24	.3	.1	.2	.3	.1	.3	.0	-.1	.1	.3	.2	.3
25	.4	.2	.1	.1	.1	.3	.0	-.1	.0	.0	.2	.5
26	.4	.2	.2	.2	.0	.2	.0	-.1	.0	.0	.2	.6
27	.3	.0	.1	.2	.1	.1	.0	-.2	.0	.2	.5	.3
28	.3	.1	.2	.2	.1	.0	.0	-.1	.0	.1	.9	.7
29	.3	.2	.2	.2	.1	.1	.0	.0	.1	.1	1.2	1.0
30	.2	.0	.2	.2	.2	.2	.0	.0	.0	.3	.4	.8
31	.5	.1	.1	.1	.1	.0	.0	.0	.0	.4	.8	.8
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.9	.9	.4	.7	.3	.3	.3	0.0	.1	.4	1.2	1.2
MEAN:	.33	.38	.14	.24	.14	.13	.09	-.10	-.06	.13	.38	.60
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.20	ANNUAL MAX:	1.2						

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

Apr. 2, 2024

(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: SLAMS

COLLECTION AND ANALYSIS METHOD: (093) INSTRUMENTAL GAS FILTER CORRELATIO

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

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	.5	.6	.2	.5	.1	.1	.2	.0	.1	.2	.9	.6
2	.5	.9	.2	.4	.1	.1	.1	.0	.1	.3	.7	.3
3	.7	.7	.3	.6	.1	.1	.2	.0	.1	.3	.7	.3
4	.7	.7	.4	.5	.1	.1	.2	.1	.0	.3	.5	.6
5	.6	.6	.3	.6	.0	.2	.2	.0	.2	.5	.5	.7
6	.7	.7	.4	.1	.1	.3	.4	.0	.1	.5	.5	1.0
7	.8	.8	.3	.6	.2	.1	.2	.2	.0	.4	.2	.5
8	.6	.6	.5	.1	.3	.1	.2	.0	.0	.4	.5	.5
9	.6	.5	.4	.2	.2	.1	.2	.0	.0	.4	.7	.5
10	.5	.7	.3	.1	.1	.1	.2	.0	.0	.3	.6	.5
11	.7	.7	.5	.0	.2	.0	.2	.0	.0	.2	.7	.9
12	1.0	1.0	.3	.0	.3	.1	.4	.0	.1	.3	.8	1.2
13	1.2	1.1	.5	.0	.1	.1	.3	.0	.0	.5	.4	.8
14	.7	.5	.3	.3	.1	.1	.3	.1	.1	.4	.4	1.1
15	.8	.2	.3	.0	.2	.1	.3	.0	.2	.5	.4	1.0
16	.8	.4	.4	.1	.2	.1	.3	.0	.1	.5	.4	1.4
17	.7	.6	.8	.0	.2	.1	.3	.0	.2	.6	.7	1.3
18	.4	.4	.6	.0	.1	.1	.3	.0	.2	.7	.9	.8
19	.4	.3	.4	.0	.2	.1	.2	.0	.3	.5	.6	1.0
20	.3	.3	.4	.0	.3	.0	.2	.0	.2	.5	.2	.7
21	.3	.3	.5	.0	.2	.1	.3	.0	.2	.6	.7	1.6
22	.4	.3	.4	.0	.5	.1	.3	.0	.3	.6	.6	1.2
23	.6	.3	.4	.1	.2	.1	.3	.1	.3	.4	.8	.6
24	.4	.3	.4	.1	.2	.2	.2	.1	.4	.6	.2	.5
25	.4	.5	.4	.1	.2	.2	.5	.0	.3	.3	.2	.5
26	.4	.5	.4	.2	.1	.1	.6	.0	.3	.2	.2	.6
27	.4	.2	.4	.2	.2	.1	.1	.0	.3	.5	.5	.5
28	.4	.2	.4	.1	.2	.1	.2	.1	.4	.4	.7	1.0
29	.4	.4	.4	.2	.1	.2	.2	.0	.6	.3	1.2	1.3
30	.3	.4	.4	.1	.3	.2	.0	.2	.3	.5	.4	1.2
31	.5	.5	.5	.2	.2	.1	.1	.2	.2	.6	.6	1.1
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	1.2	1.1	.8	.6	.5	.3	.6	.2	.6	.7	1.2	1.6
MEAN:	.57	.53	.40	.17	.18	.12	.25	.04	.18	.43	.56	.83
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.35	ANNUAL MAX:	1.6						

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

Apr. 2, 2024

(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: MOBILE  
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 630-08-0  
 LATITUDE: 40.6629611  
 LONGITUDE: -111.9018514  
 UTM ZONE:  
 UTM NORTHING:  
 UTM EASTING:  
 ELEVATION-MSL: 1295  
 PROBE HEIGHT:

SUPPORT AGENCY: ( ) Not Found

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (093) INSTRUMENTAL GAS FILTER CORRELATIO

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

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	.4	.8	.1	.4	.3	.1	.0	.0	.0	.1	.7	.4
2	.3	1.1	.1	.2	.3	.1	.0	.0	.0	.1	.6	.2
3	.4	1.0	.3	.2	.4	.1	.0	.0	.0	.1	.6	.2
4	.7	1.0	.4	.1	.3	.0	.0	.1	.1	.1	.4	.6
5	.4	.7	.1	.3	.2	.1	.0	.0	.2	.3	.5	.7
6	.6	.5	.2	.4	.2	.2	.1	.0	.2	.4	.4	.7
7	.7	1.1	.2	.6	.2	.1	.1	.1	.1	.3	.1	.5
8	.6	.7	.3	.2	.4	.1	.0	.1	.1	.3	.3	.5
9	.5	.8	.3	.3	.3	.1	.1	.2	.2	.3	.5	.4
10	.2	.6	.2	.3	.2	.1	.1	.1	.0	.3	.5	.4
11	.7	.5	.4	.1	.3	.1	.2	.0	.1	.2	.7	.7
12	.7	.7	.2	.2	.3	.1	.3	.0	.1	.2	.9	1.0
13	.8	.7	.4	.2	.1	.1	.2	.0	.1	.4	.4	1.1
14	.5	.2	.1	.4	.1	.1	.2	.1	.2	.4	.3	.8
15	.4	.1	.1	.3	.3	.1	.2	.1	.1	.4	.4	.8
16	.4	.5	.2	.3	.3	.2	.1	.1	.2	.4	.5	1.1
17	.4	.6	.4	.1	.2	.2	.1	.0	.2	.6	.5	1.0
18	.5	.5	.5	.2	.1	.1	.1	.0	.1	.5	.7	.7
19	.5	.1	.3	.3	.2	.0	.0	.0	.1	.5	.6	.9
20	.4	.3	.1	.3	.3	.0	.0	.0	.3	.0	.4	.7
21	.5	.1	.4	.3	.2	.0	.2	.0	.0	.5	.7	1.2
22	.7	.1	.1	.2	.2	.1	.1	.0	.3	.4	.6	.9
23	.7	.2	.1	.3	.1	.2	.1	.0	.3	.3	.8	.4
24	.8	.2	.1	.3	.1	.1	.0	.1	.3	.4	.2	.5
25	.4	.4	.1	.3	.1	.1	.0	.1	.3	.2	.3	.7
26	.4	.5	.2	.4	.1	.2	.0	.1	.3	.2	.4	.6
27	.5	.1	.2	.3	.1	.0	.0	.0	.2	.4	.6	.5
28	.5	.2	.2	.3	.1	.0	.1	.0	.2	.3	.7	.7
29	.4		.1	.4	.1	.1	.1	.1	.3	.2	1.0	1.0
30	.4		.1	.4	.3	.1	.0	.3	.2	.6	.3	1.1
31	.8		.4		.1		.1	.2		.5		1.1
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.8	1.1	.5	.6	.4	.2	.3	.3	.3	.6	1.0	1.2
MEAN:	.52	.51	.22	.29	.21	.10	.08	.06	.15	.33	.52	.71
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:		.31	ANNUAL MAX:		1.2				

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

Apr. 2, 2024

(42101) Carbon monoxide

SITE ID: 49-049-4001 POC: 2  
 COUNTY: (049) Utah  
 CITY: (45090) Lindon  
 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: (093) INSTRUMENTAL GAS FILTER CORRELATIO

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

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	.5	.5	.4	.4	.1	.2	.5	.1	.2	.1	.4	.7
2	.4	.6	.4	.3	.0	.2	.5	.1	.3	.1	.4	.5
3	.4	.7	.4	.4	.1	.2	.5	.1	.3	.2	.4	.4
4	.6	.7	.4	.3	.0	.2	.5	.2	.3	.2	.5	.6
5	.6	.6	.4	.3	.0	.2	.5	.2	.3	.3	.5	.8
6	.6	.5	.4	.4	.0	.2	.5	.1	.3	.2	.4	.8
7	.6	.5	.2	.4	.0	.2	.5	.1	.4	.3	.3	.7
8	.5	.5	.3	.2	.0	.2	.0	.1	.3	.3	.3	.3
9	.6	.5	.3	.3	.0	.2	.0	.3	.3	.3	.4	.3
10	.4	.6	.3	.2	.0	.2	.0	.3	.3	.3	.4	.4
11	.5	.8	.2	.3	.0	.2	.0	.2	.3	.2	.5	.5
12	.6	.8	.3	.2	.1	.2	.1	.2	.4	.3	.5	.5
13	.6	.6	.2	.2	.0	.2	.0	.1	.4	.3	.5	.4
14	.3	.5	.3	.2	.1	.2	.0	.2	.4	.4	.5	.4
15	.3	.1	.2	.3	.1	.3	.0	.2	.4	.4	.4	.4
16	.4	.3	.3	.3	.1	.3	.0	.2	.4	.5	.4	.5
17	.4	.4	.3	.3	.2	.3	.1	.2	.4	.4	.5	.5
18	.3	.5	.3	.2	.1	.3	.0	.2	.4	.5	.5	.7
19	.3	.3	.3	.2	.2	.3	.0	.2	.4	.4	.4	.7
20	.3	.4	.3	.0	.3	.4	.2	.2	.4	.5	.4	.4
21	.2	.4	.3	-.1	.3	.3	.2	.2	.4	.5	.5	.5
22	.2	.3	.2	-.2	.2	.4	.2	.2	.4	.5	.6	.5
23	.3	.2	.3	-.3	.2	.4	.2	.2	.4	.4	.6	.5
24	.3	.4	.3	.0	.2	.4	.2	.3	.2	.4	.5	.4
25	.4	.4	.2	.0	.2	.4	.2	.3	.2	.5	.5	.5
26	.4	.4	.2	.1	.2	.4	.1	.3	.2	.3	.4	.6
27	.4	.3	.2	.0	.2	.4	.2	.2	.2	.3	.6	.6
28	.4	.3	.3	.0	.2	.4	.1	.3	.2	.3	.6	.6
29	.3	.4	.4	.0	.2	.4	.1	.3	.2	.2	.9	.6
30	.3	.3	.3	.0	.2	.4	.1	.4	.1	.3	1.0	.6
31	.3	.4	.4	.2	.2	.4	.1	.4	.4	.3	.5	.5
NO.:	31	28	31	29	31	30	31	31	30	31	30	31
MAX:	.6	.8	.4	.4	.3	.4	.5	.4	.4	.5	1.0	.8
MEAN:	.41	.47	.30	.16	.12	.29	.18	.21	.31	.33	.49	.53
ANNUAL OBSERVATIONS:	364		ANNUAL MEAN:		.32	ANNUAL MAX:		1.0				

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

Apr. 2, 2024

(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: (093) INSTRUMENTAL GAS FILTER CORRELATIO  
 PQAQO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

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	.5	.7	.3	.3	.3	.1	.2	.1	.1	.1	.4	.4
2	.4	.7	.2	.3	.3	.2	.2	.1	.0	.1	.5	.3
3	.4	.7	.2	.4	.3	.1	.3	.1	.0	.2	.5	.3
4	.6	.6	.3	.3	.2	.1	.1	.1	.0	.2	.4	.4
5	.7	.7	.2	.2	.2	.2	.1	.1	.0	.2	.4	.5
6	.5	.7	.2	.3	.2	.1	.1	.1	.0	.2	.4	.5
7	.5	.5	.4	.4	.2	.1	.1	.2	.0	.2	.2	.5
8	.5	.6	.3	.3	.3	.1	.0	.2	.0	.2	.3	.4
9	.6	.6	.2	.4	.2	.1	.1	.2	.0	.2	.4	.4
10	.4	.7	.2	.3	.2	.1	.0	.2	.0	.2	.4	.4
11	.4	.7	.2	.3	.3	.1	.1	.2	.0	.1	.4	.5
12	.5	.7	.3	.3	.3	.1	.1	.2	.0	.3	.4	.4
13	.6	.7	.3	.4	.2	.1	.1	.2	.0	.3	.4	.2
14	.6	.5	.3	.3	.2	.1	.2	.2	-.2	.3	.4	.4
15	.8	.1	.3	.2	.2	.1	.1	.2	-.2	.3	.4	.5
16	.8	.3	.2	.3	.2	.2	.1	.2	-.1	.4	.3	.5
17	.5	.4	.1	.3	.3	.1	.2	.3	-.1	.4	.4	.5
18	.5	.4	.2	.3	.2	.1	.1	.2	-.1	.4	.4	.4
19	.6	.2	.4	.3	.3	.2	.1	.2	-.1	.4	.3	.5
20	.4	.2	.2	.3	.3	.2	.1	.2	.1	.4	.3	.6
21	.5	.2	.3	.3	.4	.2	.1	.2	.1	.3	.4	.6
22	.5	.3	.3	.2	.3	.2	.1	.2	.1	.3	.5	.6
23	.5	.2	.2	.2	.2	.2	.1	.2	.2	.3	.5	.7
24	.6	.2	.3	.3	.1	.2	.1	.2	.2	.4	.2	.4
25	.5	.3	.2	.3	.1	.2	.2	.1	.3	.3	.4	.4
26	.7	.4	.2	.3	.1	.2	.1	.2	.2	.1	.4	.5
27	.5	.3	.2	.3	.1	.2	.2	.1	.2	.3	.5	.5
28	.4	.1	.4	.2	.1	.3	.1	.2	.2	.2	.6	.5
29	.5		.3	.3	.1	.2	.2	.2	.2	.2	.6	.6
30	.5		.2	.2	.1	.3	.1	.3	.2	.4	.4	.6
31	.7		.2		.1		.2	.3		.4		.6
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.8	.7	.4	.4	.4	.3	.3	.3	.3	.4	.6	.7
MEAN:	.54	.45	.25	.29	.21	.16	.13	.18	.04	.27	.40	.47
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:		.28	ANNUAL MAX:		.8				

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