

User ID: HPI

RAW DATA MAX VALUES REPORT

Report Request ID: 2088755

Report Code: AMP350MX

Mar. 22, 2023

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
2022 01 01	2022 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

Mar. 22, 2023

(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: (093) INSTRUMENTAL GAS FILTER CORRELATIO

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2022

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	.5	.8	.3	.1	.2	.0	.0	.2	.2	.2	.1
2	.6	.5	.6	.2	.1	.2	.0	.0	.2	.2	.0	.7
3	.8	.6	.7	.1	.1	.2	.0	.1	.2	.2	.0	.8
4	.4	.7	.3	.2	.1	.2	.0	.2	.2	.2	.2	.7
5	.5	.8	.3	.0	.1	.1	.0	.2	.2	.2	.0	.4
6	.5	.7	.3	.4	.1	.1	.0	.1	.3	.2	.0	.7
7	.4	.7	.4	.4	.0	.2	.1	.1	.2	.2	.0	.4
8	.5	.9	.4	.3	.0	.2	.1	.2	.3	.2	.1	.4
9	.6	.8	.3	.0	.1	.2	.1	.2	.3	.2	.1	.4
10	.8	.7	.4	.1	.2	.2	.1	.2	.4	.2	.1	.4
11	.7	.7	.5	.1	.2	.2	.2	.0	.4	.2	.3	.1
12	.8	.7	.4	.2	.1	.2	.2	.1	.3	.2	.4	.1
13	.8	.9	.4	.1	.2	.0	.0	.1	.2	.2	.5	.2
14	.7	.6	.6	.1	.3	.0	.1	.0	.0	.3	.2	.2
15	.7	.3	.5	.1	.2	.2	.1	.1	.1	.3	.4	.3
16	.9	.3	.4	.2	.2	.2	.2	.1	.1	.2	.3	.4
17	.9	.6	.5	.2	.1	.1	.2	.1	.1	.3	.5	.6
18	.9	.5	.6	.4	.2	.1	.1	.1	.1	.4	.3	.7
19	.9	.6	.4	.1	.2	.0	.1	.1	.0	.3	.4	.8
20	.5	.4	.4	.2	.1	.0	.1	.1	.0	.3	.5	.8
21	.4	.3	.4	.2	.2	.1	.2	.1	.1	.3	.6	.7
22	.5	.4	.7	.1	.2	.2	.1	.1	.1	.1	.7	.2
23	.6	.3	.5	.1	.1	.1	.2	.2	.2	.0	.5	.4
24	.9	.4	.5	.2	.2	.1	.1	.1	.2	.2	.3	.8
25	.4	.4	.2	.2	.2	.1	.1	.1	.3	.1	.4	1.0
26	.7	.5	.1	.2	.1	.2	.2	.1	.2	.1	.5	.4
27	.7	.5	.1	.3	.1	.1	.2	.1	.2	.4	.1	.4
28	.7	.8	.0	.2	.1	.1	.1	.1	.2	.4	.1	.1
29	.8	.0	.2	.2	.1	.1	.0	.2	.0	.4	.2	.1
30	.8	.1	.2	.2	.1	.1	.0	.2	.1	.3	.2	.1
31	.9	.2	.2	.3	.3	.1	.1	.2	.2	.2	.0	.0
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.9	.9	.8	.4	.3	.2	.2	.2	.4	.4	.7	1.0
MEAN:	.67	.58	.39	.19	.14	.13	.10	.12	.18	.23	.27	.43
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:		.28	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

Mar. 22, 2023

(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: 2022

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	.400	.500	.200	.200	.000	.000	.100	.200	.100	.400	.400
2	.500	.200	.500	.200	.100	.100	.100	.100	.300	.200	.100	.200
3	.900	.300	.400	.100	.100	.200	.100	.100	.200	.300	.100	.600
4	.400	.300	.200	.200	.100	.100	.100	.200	.100	.200	.300	.400
5	.500	.500	.100	.100	.100	.100	.100	.200	.100	.200	.100	.400
6	.600	.500	.100	.300	.100	.100	.000	.100	.200	.300	.200	.500
7	.500	.500	.200	.300	.100	.200	.100	.100	.300	.200	.200	.200
8	.200	.700	.200	.300	.100	.200	.100	.200	.200	.200	.300	.500
9	.300	.600	.200	.100	.100	.100	.100	.200	.300	.200	.300	.500
10	.600	.600	.100	.100	.200	.200	.100	.100	.300	.300	.200	.400
11	.600	.500	.200	.200	.200	.100	.100	.100	.300	.300	.300	.300
12	.700	.400	.200	.200	.100	.100	.100	.200	.400	.200	.400	.100
13	1.000	.500	.200	.200	.100	.000	.100	.100	.200	.300	.500	.200
14	.700	.600	.200	.200	.200	.100	.100	.100	.100	.300	.300	.400
15	.500	.400	.400	.100	.100	.100	.100	.100	.100	.200	.300	.400
16	.600	.200	.200	.200	.200	.200	.100	.100	.100	.100	.400	.300
17	.600	.400	.200	.100	.000	.100	.100	.100	.200	.200	.500	.500
18	1.100	.400	.300	.300	.100	.000	.100	.100	.200	.400	.600	.600
19	.800	.300	.200	.100	.200	.100	.100	.100	.100	.300	.300	1.000
20	.300	.300	.200	.100	.100	.000	.100	.100	.100	.300	.500	1.100
21	.400	.100	.200	.100	.100	.100	.100	.100	.100	.300	.600	.800
22	.400	.200	.400	.100	.100	.200	.100	.100	.100	.300	.600	.200
23	.500	.100	.300	.100	.100	.200	.100	.200	.100	.100	.700	.400
24	.700	.200	.300	.100	.100	.100	.100	.200	.200	.200	.400	.900
25	.300	.200	.300	.200	.100	.100	.100	.100	.100	.200	.500	1.100
26	.400	.200	.200	.100	.100	.100	.100	.100	.200	.300	.600	.800
27	.400	.200	.200	.300	.100	.100	.100	.100	.300	.200	.200	.700
28	.500	.500	.100	.200	.100	.200	.000	.100	.200	.400	.600	.300
29	.600		.100	.100	.000	.000	.100	.200	.100	.500	.200	.200
30	.600		.200	.100	.000	.100	.100	.200	.100	.400	.400	.200
31	.700		.200		.200		.100	.200		.400		.100
NO.:	31	28	31	30	31	30	12	31	30	31	30	31
MAX:	1.100	.700	.500	.300	.200	.200	.100	.200	.400	.500	.700	1.100
MEAN:	.5516	.3679	.2355	.1667	.1129	.1100	.0750	.1323	.1833	.2613	.3700	.4742
ANNUAL OBSERVATIONS:	346		ANNUAL MEAN:	.2627	ANNUAL MAX:	1.100						

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. 22, 2023

(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: 2022

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	.5	.4	.1	.2	.0	-.1	.0	.0	.1	.1
2	.3	.2	.2	.2	.1	.1	.0	-.2	.1	.0	.0	.5
3	.7	.4	.2	.1	.1	.2	.0	-.1	.1	.1	.0	.7
4	.2	.5	.1	.2	.0	.1	.1	-.1	.1	.2	.2	.2
5	.2	.6	.0	.0	.1	.0	.1	.0	.1	.2	.0	.3
6	.4	.3	.2	.3	.0	.0	.0	-.2	.1	.2	.1	.3
7	.1	.5	.4	.3	.0	.1	.0	-.1	.1	.1	.1	.2
8	.3	.8	.2	.3	.0	.1	.0	.0	.1	.1	.1	.4
9	.4	.6	.0	.1	.1	.1	.0	.0	.1	.1	.1	.5
10	.7	.6	.2	.2	.2	.1	.0	.0	.2	.1	.2	.3
11	.6	.6	.2	.2	.2	.1	.0	-.1	.4	.1	.3	.1
12	.5	.5	.1	.1	.1	.2	.1	.0	.1	.1	.4	.2
13	.8	.8	.1	.2	.1	.0	.0	-.1	.0	.2	.7	.1
14	.5	.7	.2	.2	.1	.1	.0	-.1	-.1	.1	.2	.3
15	.5	.3	.2	.0	.0	.1	.0	.1	-.1	.1	.5	.3
16	.9	.1	.2	.2	.1	.2	.1	.0	.0	.1	.6	.7
17	.9	.5	.3	.1	.1	.1	.1	.1	.0	.3	.4	.7
18	.9	.3	.4	.2	.1	.1	-.1	.0	.0	.2	.2	1.1
19	1.0	.3	.3	.1	.1	.1	-.1	.0	.0	.2	.3	.8
20	.6	.2	.3	.1	.0	.1	-.1	.0	.0	.2	.5	.7
21	.2	.2	.3	.1	.1	.1	-.1	.0	.0	.1	.9	.8
22	.3	.3	.5	.0	.2	.2	-.1	.0	.0	.1	1.0	.3
23	.5	.3	.2	.0	.1	.0	-.1	.0	.1	.0	.6	.4
24	.8	.3	.1	.2	.1	.0	.0	.1	.2	.1	.4	.6
25	.2	.3	.1	.1	.1	.0	-.1	.0	.3	.0	.3	.7
26	.5	.2	.1	.1	.1	.1	.0	.0	.0	.0	.6	.7
27	.4	.2	.1	.3	.0	.1	.0	.0	.2	.1	.1	.6
28	.6	.4	.1	.3	.0	.1	.0	.0	.2	.4	.3	.2
29	1.0		.1	.2	.0	.0	-.1	.1	.0	.5	.3	.2
30	.6		.2	.3	.1	.0	-.1	.1	.0	.4	.3	.2
31	.7		.3		.2		-.1	.1		.2		.2
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	1.0	.8	.5	.4	.2	.2	.1	.1	.4	.5	1.0	1.1
MEAN:	.53	.41	.21	.17	.08	.09	-.02	-.02	.08	.15	.33	.43
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:		.20	ANNUAL MAX:		1.1				

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. 22, 2023

(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: (594) INSTRUMENTAL Nondispersive Infrere

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2022

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	.400	.600	.900	.500	.200	.300	.000	.100	.300	.300	.500	.400
2	.500	.300	.400	.400	.300	.200	.000	.100	.400	.300	.100	.600
3	1.000	.600	.500	.300	.300	.300	.000	.200	.300	.600	.100	.800
4	.400	.700	.200	.500	.300	.200	.100	.100	.200	.700	.300	.400
5	.500	.900	.100	.300	.400	.200	.100	.200	.300	.700	.200	.600
6	.700	.500	.200	.600	.300	.100	.000	.100	.300	.600	.200	.700
7	.500	.700	.300	.600	.300	.200	.000	.000	.300	.500	.200	.400
8	.400	1.000	.200	.600	.300	.300	.100	.100	.400	.500	.400	.600
9	.600	.900	.200	.400	.300	.200	.100	.300	.400	.400	.400	.700
10	1.000	1.000	.200	.400	.200	.300	.100	.100	.400	.500	.300	.600
11	.900	.900	.300	.500	.300	.200	.100	.100	.500	.600	.400	.300
12	.900	.700	.200	.400	.100	.200	.200	.200	.400	.700	.500	.400
13	1.100	1.200	.300	.200	.200	.100	.100	.100	.300	.700	1.000	.400
14	.800	1.000	.500	.200	.200	.100	.100	.000	.200	.600	.400	.700
15	.800	.500	.400	.100	.200	.200	.100	.400	.200	.600	.700	.700
16	1.200	.400	.300	.400	.200	.300	.100	.100	.200	.600	.700	.900
17	1.200	.700	.400	.200	.100	.200	.100	.100	.200	.600	.700	.700
18	1.200	.600	.500	.400	.100	.100	.100	.100	.300	.600	.300	1.100
19	1.300	.600	.200	.200	.300	.100	.100	.100	.200	.400	.500	1.200
20	.900	.500	.200	.400	.100	.100	.100	.100	.200	.500	.800	1.000
21	.600	.400	.300	.100	.100	.200	.200	.100	.200	.300	1.100	1.100
22	.600	.500	.500	.200	.200	.300	.200	.200	.200	.200	1.200	.400
23	.800	.400	.400	.200	.100	.100	.200	.100	.300	.100	.900	.500
24	1.300	.500	.400	.300	.200	.000	.100	.100	.300	.300	.600	.800
25	.300	.700	.300	.300	.200	.100	.100	.100	.400	.200	.600	.900
26	.700	.500	.100	.200	.200	.200	.100	.100	.300	.200	.900	.900
27	.500	.600	.200	.500	.100	.100	.200	.100	.400	.300	.400	.800
28	.700	.800	.100	.400	.100	.100	.200	.100	.300	.500	.500	.500
29	1.300		.200	.200	.100	.000	.100	.200	.200	.700	.400	.500
30	1.000		.200	.300	.100	.100	.100	.300	.300	.700	.400	.500
31	.900		.300		.300		.100	.200		.400		.500
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	1.300	1.200	.900	.600	.400	.300	.200	.400	.500	.700	1.200	1.200
MEAN:	.8065	.6679	.3065	.3433	.2065	.1700	.1032	.1355	.2967	.4806	.5233	.6645
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:		.3904	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. 22, 2023

(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: SLAMS

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

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2022

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	.6	.8	.4	.1	.1	.1	-.1	.1	.1	.3	.2
2	.4	.3	.5	.3	.1	.2	.0	.0	.2	.2	.1	.6
3	.9	.5	.5	.1	.1	.2	.0	.1	.2	.3	.1	.8
4	.4	.6	.3	.3	.2	.1	.1	.0	.2	.2	.4	.5
5	.5	.7	.2	.1	.2	.0	.1	.1	.1	.2	.1	.3
6	.4	.5	.3	.5	.1	.0	.1	.0	.2	.2	.1	.6
7	.4	.6	.4	.6	.1	.1	.0	.0	.1	.2	.1	.4
8	.3	.9	.4	.5	.1	.2	.2	.1	.2	.3	.2	.5
9	.4	.7	.2	.2	.2	.1	.1	.2	.2	.3	.2	.6
10	.7	.7	.3	.3	.3	.2	.1	.1	.2	.3	.3	.6
11	.6	.6	.5	.3	.4	.1	.0	.0	.3	.2	.5	.1
12	.7	.5	.4	.4	.2	.1	.2	.1	.2	.4	.6	.3
13	.8	.8	.4	.2	.2	.0	.1	.0	.1	.3	.8	.2
14	.6	.7	.6	.3	.3	.0	.0	-.1	-.1	.3	.4	.5
15	.6	.2	.4	.1	.1	.0	.0	.1	.0	.4	.8	.5
16	.9	.1	.2	.3	.2	.2	.0	.1	.0	.4	.5	.7
17	.8	.5	.4	.1	.1	.2	.0	.1	.0	.4	.8	.7
18	.9	.5	.5	.5	.2	.1	.1	.1	.0	.4	.3	1.2
19	.8	.6	.3	.2	.2	.0	.1	.0	.1	.3	.5	1.2
20	.4	.4	.2	.2	.1	.0	.1	.0	.1	.4	.7	1.1
21	.2	.2	.2	.2	.2	.1	.1	.0	.0	.3	.9	1.0
22	.3	.4	.5	.1	.2	.2	.1	.0	.1	.1	1.0	.3
23	.5	.4	.4	.1	.1	.1	.1	.0	.2	.1	.9	.6
24	.8	.3	.4	.2	.3	.1	.1	.1	.2	.2	.5	1.0
25	.2	.4	.2	.2	.3	.0	.0	.0	.2	.1	.6	1.1
26	.6	.5	.2	.2	.2	.1	.1	.0	.1	.1	.8	.8
27	.6	.4	.2	.4	.1	.1	.1	.0	.2	.3	.2	.7
28	.7	.7	.2	.2	.0	.1	.1	.0	.2	.5	.4	.3
29	1.0		.0	.2	.0	.0	.0	.1	.1	.5	.4	.4
30	.8		.1	.3	.0	.0	.0	.2	.1	.5	.4	.3
31	.7		.2		.3		.0	.1		.5		.3
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	1.0	.9	.8	.6	.4	.2	.2	.2	.3	.5	1.0	1.2
MEAN:	.59	.51	.34	.27	.17	.09	.07	.05	.13	.29	.46	.59
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:		.29	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

Mar. 22, 2023

(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
 PQAQ: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2022

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	.200	.600	.400	.200	.200	.100	.200	.300	.200	.300	.400
2	.400	.200	.600	.400	.200	.200	.100	.400	.400	.300	.200	.400
3	.700	.300	.600	.300	.200	.200	.100	.200	.400	.500	.100	.700
4	.600	.400	.500	.400	.300	.200	.100	.300	.400	.300	.200	.800
5	.700	.400	.400	.300	.300	.200	.100	.300	.400	.300	.100	.400
6	.600	.300	.400	.400	.300	.200	.100	.300	.400	.300	.200	.400
7	.600	.500	.500	.400	.200	.200	.100	.300	.300	.400	.200	.500
8	.400	.500	.500	.400	.200	.500	.100	.200	.300	.300	.200	.600
9	.500	.500	.500	.400	.200	.500	.100	.200	.200	.300	.200	.600
10	.500	.500	.500	.300	.300	.300	.100	.200	.400	.300	.100	.600
11	.500	.500	.500	.500	.300	.300	.200	.300	.400	.300	.300	.600
12	.600	.400	.600	.400	.200	.300	.200	.300	.300	.300	.400	.500
13	.800	.400	.600	.400	.300	.200	.200	.300	.200	.400	.400	.500
14	.800	.500	.500	.500	.300	.200	.200	.300	.200	.400	.200	.500
15	.500	.400	.300	.400	.300	.200	.300	.300	.200	.400	.300	.300
16	.500	.400	.300	.500	.300	.300	.200	.300	.200	.300	.400	.200
17	.600	.400	.300	.500	.300	.300	.200	.300	.200	.300	.400	.400
18	.800	.400	.400	.500	.300	.200	.200	.400	.200	.500	.400	.400
19	.800	.500	.300	.100	.300	.200	.200	.300	.200	.600	.400	.600
20	.500	.500	.300	.100	.300	.200	.200	.500	.100	.500	.400	.800
21	.500	.400	.300	.100	.300	.300	.200	.500	.300	.500	.400	.700
22	.500	.400	.300	.100	.300	.400	.200	.400	.200	.500	.500	.400
23	.500	.400	.400	.200	.300	.300	.300	.300	.200	.500	.500	.500
24	.600	.400	.400	.200	.400	.300	.200	.300	.200	.300	.400	.700
25	.600	.400	.400	.200	.400	.300	.300	.300	.300	.100	.400	.600
26	.300	.400	.300	.300	.400	.300	.300	.300	.300	.100	.400	.700
27	.300	.500	.300	.300	.400	.400	.300	.300	.300	.100	.400	.600
28	.300	.500	.300	.300	.400	.400	.200	.300	.200	.200	.300	.300
29	.400		.300	.200	.400	.400	.300	.300	.400	.200	.300	.300
30	.400		.300	.200	.400	.400	.300	.300	.300	.200	.400	.400
31	.500		.300		.400		.300	.400		.300		.400
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.800	.500	.600	.500	.400	.500	.300	.500	.400	.600	.500	.800
MEAN:	.5355	.4143	.4129	.3233	.3032	.2867	.1935	.3097	.2800	.3290	.3133	.5097
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.3510	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

Mar. 22, 2023

(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: 2022

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	.500	.600	.600	.500	.400	.000	.000	.100	.300	.100	.200	.500
2	.600	.600	.700	.400	.400	.000	.000	.100	.300	.200	.100	.400
3	.600	.500	.600	.400	.400	.000	.000	.200	.300	.200	.200	.400
4	.600	.600	.500	.500	.500	.000	.000	.100	.100	.200	.300	.400
5	.600	.600	.400	.500	.600	.000	.000	.100	.100	.200	.200	.400
6	.400	.500	.400	.500	.500	.000	.000	.100	.200	.200	.200	.500
7	.800	.700	.500	.500	.500	.000	.000	.100	.200	.300	.200	.300
8	.700	.700	.400	.500	.400	.000	.000	.100	.200	.200	.200	.500
9	.500	.700	.500	.400	.400	.000	.000	.100	.400	.200	.100	.500
10	.600	.600	.500	.500	.400	.000	.000	.100	.400	.300	.200	.500
11	.600	.600	.500	.500	.500	.000	.000	.100	.300	.200	.300	.500
12	.700	.500	.400	.400	.400	.000	-.100	.200	.300	.300	.300	.500
13	.700	.500	.400	.400	.500	.000	-.100	.100	.200	.300	.400	.300
14	.600	.600	.500	.400	.400	.000	-.100	.100	.100	.300	.400	.200
15	.600	.500	.500	.500	.400	.000	-.100	.100	.100	.200	.400	.300
16	.600	.400	.500	.500	.400	.100	-.100	.100	.100	.100	.400	.500
17	.700	.400	.600	.300	.400	.000	-.100	.100	.100	.200	.500	.600
18	.700	.400	.500	.500	.400	.000	.100	.100	.100	.300	.500	.600
19	.600	.400	.400	.400	.000	.000	.100	.100	.100	.300	.400	.800
20	.600	.400	.400	.400	.000	.000	.100	.100	.200	.300	.400	.700
21	.400	.500	.500	.500	.000	.000	.100	.100	.100	.300	.600	.600
22	.400	.400	.600	.500	.000	.000	.100	.100	.100	.200	.500	.400
23	.500	.300	.500	.400	.000	.100	.100	.100	.200	.200	.500	.500
24	.600	.500	.500	.400	.000	.000	.100	.100	.100	.300	.500	.800
25	.300	.500	.600	.600	.000	.000	.100	.200	.100	.200	.400	.800
26	.500	.600	.400	.500	.000	.000	.100	.100	.200	.300	.400	.800
27	.600	.600	.400	.400	.000	.000	.100	.100	.200	.300	.300	.600
28	.700	.600	.300	.500	.000	.000	.100	.100	.100	.300	.400	.500
29	.700		.500	.400	.000	.000	.100	.100	.100	.300	.400	.500
30	.800		.400	.400	.000	.000	.100	.100	.200	.200	.500	.400
31	.800		.500		.000		.100	.100		.300		.500
NO.:	31	28	31	30	31	30	29	31	30	31	30	31
MAX:	.800	.700	.700	.600	.600	.100	.100	.200	.400	.300	.600	.800
MEAN:	.6000	.5286	.4839	.4533	.2548	.0067	.0276	.1097	.1833	.2419	.3467	.5097
ANNUAL OBSERVATIONS:	363		ANNUAL MEAN:	.3127	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.