

User ID: HPI

RAW DATA MAX VALUES REPORT

Report Request ID: 2274676 Report Code: AMP350MX Mar. 25, 2025

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

CRITERIA

SELECTED OPTIONS		SORT ORDER	
Option Type	Option Value	Order	Column
SINGLE EVENT PROCESSING	INCLUDE EVENTS	1	STATE_CODE
MERGE PDF FILES	YES	2	COUNTY_CODE
AGENCY ROLE	PQAO	3	SITE_ID
		4	PARAMETER_CODE
		5	POC

DATE CRITERIA	
Start Date	End Date
2024 01 01	2024 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 Annual 2024
SO2 1-hour 2010

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

Mar. 25, 2025

(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: 2024

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .02

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.700	.200	.400	.200	.300	.300	.200	.400	.300	.300	.500	.700
2	.900	.200	.400	.400	.200	.200	.200	.400	.200	.200	.300	.800
3	.700	.300	.400	.300	.200	.200	.200	.300	.100	.300	.200	1.100
4	.400	.200	.400	.200	.200	.100	.200	.200	.200	.300	.300	.900
5	.300	.200	.500	.100	.200	.200	.300	.200	.300	.300	.300	.900
6	.200	.400	.600	.200	.200	.200	.200	.200	.200	.300	.300	1.000
7	.200	.400	.600	.200	.100	.200	.200	.300	.200	.300	.400	1.200
8	.400	.400	.500	.400	.200	.100	.200	.300	.200	.400	.400	1.000
9	.400	.300	.600	.300	.200	.200	.300	.200	.000	.400	.500	.400
10	.200	.300	.600	.400	.200	.200	.300	.200	.100	.300	.600	.400
11	.300	.300	.400	.300	.200	.200	.300	.100	.300	.300	.400	.600
12	.200	.500	.400	.200	.100	.200	.300	.100	.300	.300	.400	.800
13	.200	.600	.500	.100	.200	.200	.300	.100	.200	.400	.400	.400
14	.400	.300	.400	.200	.200	.100	.200	.200	.200	.300	.600	.400
15	.600	.400	.600	.100	.300	.100	.200	.200	.200	.400	.700	.300
16	.700	.400	.600	.300	.200	.200	.200	.200	.100	.400	.300	.400
17	.700	.400	.500	.200	.200	.200	.300	.200	.100	.200	.400	.500
18	.600	.400	.700	.200	.100	.100	.200	.100	.100	.100	.300	.700
19	.700	.400	.600	.300	.100	.200	.200	.200	.200	.400	.400	.900
20	.600	.300	.300	.300	.200	.200	.300	.100	.200	.400	.400	1.000
21	.300	.300	.300	.300	.200	.200	.200	.200	.200	.200	.500	.800
22	.500	.400	.300	.200	.200	.200	.300	.200	.200	.300	.500	.600
23	.700	.500	.100	.200	.100	.200	.300	.100	.100	.400	.500	.800
24	.400	.500	.200	.200	.200	.200	.300	.200	.200	.300	.300	.900
25	.400	.400	.300	.200	.200	.300	.200	.200	.200	.500	.500	.300
26	.400	.100	.200	.200	.200	.200	.200	.200	.200	.500	.200	.400
27	.500	.300	.200	.200	.200	.100	.200	.300	.200	.600	.300	.200
28	.400	.300	.200	.200	.200	.200	.200	.200	.300	.200	.500	.200
29	.700	.300	.300	.200	.100	.200	.200	.200	.300	.200	.700	.300
30	.700		.200	.200	.200	.100	.300	.200	.100	.300	.700	.300
31	.700		.300		.200		.300	.300		.200		.500
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.900	.600	.700	.400	.300	.300	.300	.400	.300	.600	.700	1.200
MEAN:	.4871	.3448	.4065	.2333	.1871	.1833	.2419	.2097	.1900	.3226	.4267	.6355
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.3230	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.

AIR QUALITY SYSTEM

RAW DATA MAX VALUES REPORT

Mar. 25, 2025

(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: 2024

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .02

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.500	.200	.000	.100	.100	.100	.000	.300	.200	.300	.400	.600
2	.600	.100	.100	.300	.100	.100	.100	.300	.200	.300	.500	.700
3	.600	.300	.200	.300	.100	.100	.100	.200	.100	.300	.200	.700
4	.300	.200	.200	.200	.100	.000	.000	.100	.200	.300	.400	.700
5	.200	.100	.200	.100	.100	.100	.100	.100	.200	.300	.300	.900
6	.200	.300	.200	.100	.100	.100	.100	.000	.200	.100	.300	1.000
7	.100	.300	.100	.100	.100	.000	.100	.100	.200	.300	.400	1.600
8	.400	.300	.200	.200	.100	.000	.100	.300	.200	.400	.500	.800
9	.200	.100	.200	.200	.100	.000	.200	.100	.200	.300	.600	.400
10	.300	.300	.300	.200	.000	.000	.100	.100	.100	.400	.500	.500
11	.200	.200	.100	.300	.100	.100	.200	.100	.400	.200	.500	.700
12	.100	.300	.100	.200	.100	.100	.200	.100	.300	.300	.300	1.000
13	.200	.500	.200	.100	.100	.100	.100	.100	.100	.300	.600	.400
14	.400	.200	.300	.100	.100	.100	.100	.100	.200	.300	.600	.500
15	.600	.200	.000	.100	.100	.000	.100	.100	.200	.200	.700	.300
16	.500	.400	.000	.200	.100	.000	.100	.100	.200	.200	.200	.400
17	.700	.100	.000	.200	.100	.100	.100	.100	.100	.100	.300	.400
18	.600	.200	.200	.100	.100	.000	.100	.100	.200	.100	.300	.700
19	.500	.400	.300	.200	.100	.100	.100	.100	.200	.200	.300	.800
20	.600	.200	.300	.200	.100	.200	.000	.200	.200	.200	.400	.900
21	.500	.200	.300	.100	.100	.100	.100	.100	.200	.300	.700	.800
22	.600	.300	.200	.100	.100	.000	.100	.100	.100	.300	.700	.600
23	.500	.300	.100	.100	.000	.100	.200	.000	.200	.400	.600	.900
24	.300	.300	.100	.100	.000	.100	.200	.100	.200	.200	.200	.900
25	.400	.300	.200	.100	.100	.200	.100	.100	.200	.400	.400	.300
26	.200	.200	.200	.100	.100	.100	.100	.100	.200	.400	.300	.300
27	.300	.200	.200	.200	.100	.000	.100	.200	.200	.400	.300	.400
28	.400	.300	.100	.200	.100	.000	.100	.100	.200	.200	.300	.400
29	.600	.400	.300	.100	.100	.100	.100	.200	.200	.100	.500	.300
30	.500		.100	.100	.100	.100	.200	.300	.200	.200	.500	.200
31	.500		.100		.100		.300	.200		.200		.300
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.700	.500	.300	.300	.100	.200	.300	.300	.400	.400	.700	1.600
MEAN:	.4065	.2552	.1645	.1567	.0903	.0700	.1161	.1355	.1933	.2645	.4267	.6258
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.2423		ANNUAL MAX:	1.600					

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

AIR QUALITY SYSTEM

RAW DATA MAX VALUES REPORT

Mar. 25, 2025

(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: 2024

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	1.2	.3	.1	.3	.3	.0	-.1	.3	.3	.1	.1	.7
2	1.0	.1	.2	.6	.4	.0	.0	.3	.2	.1	.1	.8
3	.6	.3	.2	.4		.0	.0	.3	.1	.1	.0	1.2
4	.3	.3	.2	.4		-.1	.1	.0	.3	.0	.1	1.1
5	.3	.2	.3	.4		.0	.1	.0	.3	.0	.1	1.3
6	.4	.3	.2	.4	.5	.0	.0	.1	.3	.1	.1	.7
7	.4	.3	.1	.4	.5	-.1	.0	.2	.2	.1	.3	.8
8	.8	.3	.2	.5	.0	-.1	.1	.3	.2	.2	.3	.4
9	.5	.3	.5	.5	.0	.0	.0	.2	.1	.0	.5	.3
10	.5	.4	.3	.4	-.1	-.1	.1	.1	.0	.0	.5	.5
11	.5	.4	.3	.5	.1	-.1	.1	.1	.4	.0	.3	.5
12	.5	.5	.3	.3	.0	.0	.1	.0	.3	.0	.1	.9
13	.4	.6	.2	.3	.0	.0	.1	-.1	.2	.1	.3	.3
14	.4	.2	.4	.3	.0	.0	.0	.0	.2	.1	.5	.3
15	.4	.2	.3	.2	.1	.0	.0	.1	.2	.0	.8	.3
16	.7	.2	.2	.3	.1	-.1	.0	.1	.1	.0	.1	.4
17	.8	.4	.2	.2	.0	.0	.1	.1	.1	-.1	.3	.5
18	.8	.3	.5	.2	.0	.0	.0	-.1	.1	-.2	.1	.5
19	.7	.4	.4	.4	.0	.0	.0	.0	.3	-.1	.2	1.0
20	.7	.2	.3	.5	.0	.0	.1	.0	.3	.0	.3	1.1
21	.5	.1	.3	.5	.0	.0	.1	.2	.2	-.2	.5	1.1
22	.6	.4	.4	.3	.0	-.1	.0	.2	.1	-.1	.7	.6
23	.4	.4	.2	.2	.0	.0	.3	.0	.1	.0	.3	.8
24	.2	.4	.2	.2	.0	.0	.0	.2	.3	-.2	.1	.9
25	.2	.5	.4	.2	-.1	.0	.0	.0	.4	.1	.3	.3
26	.2	.2	.2	.2	.0	.0	.1	.1	.0	.1	.1	.3
27	.3	.2	.4	.2	.0	-.2	.1	.2	.1	.1	.1	.3
28	.3	.3	.3	.3	.0	.0	.1	.2	.1	-.2	.2	.2
29	.9	.5	.5	.3	.0	.0	.1	.3	.0	-.3	.4	.2
30	.7		.3	.3	.0	.0	.2	.4	.0	-.1	.5	.5
31	.4		.3		.0		.3	.3		-.2		.8
NO.:	31	29	31	30	28	30	31	31	30	31	30	31
MAX:	1.2	.6	.5	.6	.5	0.0	.3	.4	.4	.2	.8	1.3
MEAN:	.54	.32	.29	.34	.06	-.03	.07	.13	.18	-.02	.28	.63
ANNUAL OBSERVATIONS:	363		ANNUAL MEAN:	.23	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.

AIR QUALITY SYSTEM

RAW DATA MAX VALUES REPORT

Mar. 25, 2025

(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: 2024

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	1.3	.3	.2	.3	.1	.4	.3	.7	.6	.4	.7	.9
2	1.2	.2	.5	.6	.1	.4	.3	.7	.4	.5	.6	1.1
3	.8	.5	.7	.4	.0	.3	.2	.5	.3	.4	.4	1.4
4	.5	.4	.7	.3	.2	.2	.2	.3	.5	.4	.5	1.3
5	.6	.3	.7	.3	.1	.1	.3	.4	.5	.4	.5	1.2
6	.5	.5	.7	.4	.2	.2	.2	.3	.3	.5	.5	.9
7	.4	.6	.0	.3	.2	.1	.3	.4	.2	.4	.7	1.0
8	.6	.6	.0	.4	.1	.1	.4	.6	.1	.5	.8	.7
9	.6	.4	.3	.5	.2	.2	.3	.5	.2	.4	1.0	.5
10	.6	.6	.1	.5	.2	.1	.4	.2	.1	.4	.9	.7
11	.6	.4	.1	.5	.4	.2	.4	.2	.4	.4	.9	.7
12	.5	.6	.1	.3	.1	.2	.5	.1	.3	.4	.5	1.1
13	.6	.7	.2	.3	.4	.2	.3	.2	.2	.5	.4	.6
14	.7	.4	.2	.3	.1	.2	.2	.2	.3	.4	.7	.5
15	.8	.4	.2	.4	.2	.2	.2	.2	.2	.4	1.0	.6
16	.9	.5	.2	.5	.2	.2	.3	.2	.1	.4	.3	.6
17	.9	.5	.1	.4	.1	.3	.4	.2	.1	.3	.3	.8
18	1.0	.5	.3	.5	.2	.2	.3	.1	.2	.3	.3	.4
19	.9	.6	.4	.6	.1	.3	.3	.2	.4	.5	.3	1.0
20	.9	.4	.3	.5	.2	.4	.3	.2	.3	.6	.4	1.2
21	.7	.4	.3	.5	.3	.4	.3	.2	.3	.4	.8	1.2
22	.8	.8	.4	.3	.2	.3	.3	.2	.3	.5	.9	.5
23	.6	.9	.1	.4	.3	.3	.4	.2	.3	.6	.5	.8
24	.5	.7	.2	.5	.3	.3	.3	.2	.3	.4	.3	.9
25	.4	.7	.3	.4	.2	.5	.3	.2	.3	.7	.4	.3
26	.4	.5	.2	.5	.3	.4	.3	.4	.2	.8	.3	.3
27	.5	.4	.3	.6	.4	.2	.3	.4	.5	.9	.3	.2
28	.5	.4	.2	.6	.5	.3	.3	.3	.5	.4	.4	.2
29	1.2	.7	.5	.6	.3	.4	.4	.3	.3	.3	.5	.3
30	.9		.3	.1	.3	.3	.4	.5	.2	.5	.7	.2
31	.7		.3		.4		.6	.5		.5		.6
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	1.3	.9	.7	.6	.5	.5	.6	.7	.6	.9	1.0	1.4
MEAN:	.71	.51	.29	.43	.22	.26	.32	.32	.30	.47	.56	.73
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.43	ANNUAL MAX:	1.4						

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

AIR QUALITY SYSTEM

RAW DATA MAX VALUES REPORT

Mar. 25, 2025

(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: 2024

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	1.1	.4	.4	.3	.0	.1	.0	.2	.3	.4	.4	.9
2	.9	.2	.3	.7	.1	.1	.1	.2	.2	.5	.3	.9
3	.8	.4	.4	.6	.0	.1	.1	.1	.1	.4	.2	1.0
4	.4	.3	.4	.4	.1	.0	.1	.0	.1	.3	.3	1.1
5	.3	.3	.5	.4	.0	.1	.1	.1	.2	.4	.3	1.0
6	.3	.5	.4	.4	.0	.0	.1	.0	.2	.4	.2	1.2
7	.2	.5	.3	.4	.0	-.1	.1	.1	.2	.3	.4	1.4
8	.5	.5	.3	.6	.1	.0	.1	.2	.2	.4	.6	.8
9	.5	.4	.6	.6	.0	.0	.1	.1	.1	.4	.7	.4
10	.3	.4	.6	.5	.1	-.1	.1	.0	.1	.3	.8	.6
11	.3	.4	.5	.6	.0	.0	.1	.0	.3	.3	.5	.6
12	.4	.6	.5	.4	.0	.1	.1	-.1	.3	.4	.4	1.1
13	.3	.8	.4	.5	.0	.1	.1	-.1	.1	.4	.4	.5
14	.5	.4	.4	.5	.1	.0	.0	.1	.2	.3	.6	.5
15	.6	.6	.5	.5	.0	.0	.0	.0	.3	.3	.9	.5
16	.8	.6	.6	.6	.1	.0	.1	.1	.1	.3	.2	.5
17	.8	.4	.5	.5	.1	.1	.1	.1	.1	.0	.4	.6
18	.8	.5	.7	.5	.1	.1	.0	-.1	.2	.0	.2	.7
19	.9	.6	.6	.5	.0	.0	.0	.0	.3	.3	.4	1.0
20	.7	.4	.6	.6	.0	.1	.0	.0	.2	.5	.4	1.4
21	.4	.3	.5	.6	.1	.0	.0	.1	.2	.2	.7	1.3
22	.6	.6	.6	.5	.1	.1	.1	.1	.1	.3	.8	.7
23	.7	.7	.4	.0	.0	.1	.2	.0	.2	.5	.5	1.0
24	.4	.7	.3	.1	.1	.0	.1	.0	.2	.2	.3	1.0
25	.4	.7	.4	.0	.0	.1	.0	.0	.3	.4	.5	.4
26	.5	.3	.4	.0	.0	.0	.0	.1	.2	.5	.2	.4
27	.6	.5	.4	.0	.0	-.1	.0	.1	.3	.6	.4	.3
28	.5	.7	.4	.1	.1	.0	.0	.1	.3	.1	.5	.3
29	1.0	.9	.6	.1	.0	.1	.1	.1	.3	.1	.6	.3
30	.9		.4	.0	.0	.1	.1	.3	.1	.3	.8	.4
31	.8		.4		.0		.2	.2		.2		.7
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	1.1	.9	.7	.7	.1	.1	.2	.3	.3	.6	.9	1.4
MEAN:	.59	.50	.46	.38	.04	.04	.07	.07	.20	.32	.46	.76
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.32	ANNUAL MAX:	1.4						

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

AIR QUALITY SYSTEM

RAW DATA MAX VALUES REPORT

Mar. 25, 2025

(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: (093) INSTRUMENTAL GAS FILTER CORRELATIO

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2024

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.5	.4	.3	.2	.1	.3	.3	.4	.5	.3	.4	.5
2	.6	.2	.4	.3	.1	.3	.3	.3	.5	.3	.4	.5
3	.7	.2	.4	.3	.1	.4	.4	.3	.3	.4	.3	.6
4	.7	.3	.4	.2	.1	.3	.3	.2	.4	.4	.4	.6
5	.4	.3	.4	.2	.1	.3	.3	.2	.4	.3	.3	.6
6	.4	.4	.4	.2	.1	.3	.3	.1	.4	.3	.4	.6
7	.5	.4	.4	.3	.1	.3	.4	.1	.4	.3	.4	.6
8	.5	.4	.4	.4	.1	.3	.4	.2	.3	.4	.5	.6
9	.6	.3	.5	.4	.2	.3	.4	.2	.4	.3	.5	.3
10	.5	.3	.5	.3	.2	.3	.4	.2	.3	.3	.5	.5
11	.6	.3	.4	.3	.2	.3	.4	.2	.6	.4	.4	.6
12	.4	.5	.5	.3	.1	.3	.4	.2	.6	.4	.4	.6
13	.4	.4	.4	.3	.2	.4	.5	.2	.4	.4	.5	.5
14	.6	.4	.5	.3	.2	.5	.4	.2	.4	.3	.4	.5
15	.6	.3	.5	.3	.2	.5	.4	.2	.4	.4	.3	.4
16	.8	.5	.5	.3	.2	.3	.4	.2	.3	.4	.2	.5
17	.8	.4	.5	.3	.2	.3	.4	.2	.3	.3	.3	.5
18	.8	.4	.5	.3	.2	.3	.4	.2	.4	.3	.3	.6
19	.5	.5	.2	.4	.2	.3	.4	.3	.4	.4	.3	.7
20	.5	.5	.2	.4	.2	.3	.4	.3	.4	.4	.4	.7
21	.3	.4	.2	.3	.2	.3	.4	.2	.4	.3	.4	.8
22	.5	.4	.2	.4	.2	.3	.5	.2	.4	.4	.5	.8
23	.5	.4	.1	.4	.2	.3	.5	.2	.4	.4	.5	.7
24	.4	.4	.1	.4	.2	.4	.5	.2	.4	.4	.3	.7
25	.4	.4	.2	.3	.2	.4	.5	.2	.2	.5	.3	.4
26	.3	.3	.2	.3	.3	.3	.5	.3	.2	.5	.2	.4
27	.3	.3	.2	.3	.3	.3	.2	.3	.3	.5	.4	.5
28	.3	.5	.2	.4	.3	.3	.2	.3	.3	.3	.4	.5
29	.4	.5	.2	.4	.2	.3	.2	.3	.3	.2	.5	.6
30	.4		.2	.4	.2	.3	.3	.4	.2	.3	.5	.5
31	.4		.2		.3		.4	.4		.4		.5
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.8	.5	.5	.4	.3	.5	.5	.4	.6	.5	.5	.8
MEAN:	.50	.38	.33	.32	.18	.33	.38	.24	.37	.36	.39	.56
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.36	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.

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

Mar. 25, 2025

(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

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2024

DURATION: 8-HR RUN AVG END HOUR

UNITS: Parts per million

MIN DETECTABLE: .5

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.5	.6	.2	.4	.2	.2	.2	.3	.4	.4	.3	.5
2	.6	.4	.3	.4	.2	.2	.3	.3	.3	.5	.3	.5
3	.7	.4	.4	.4	.3	.3	.3	.2	.3	.5	.2	.6
4	.7	.4	.4	.3	.2	.2	.2	.2	.5	.5	.3	.6
5	.6	.5	.5	.2	.2	.2	.3	.3	.4	.4	.2	.6
6	.6	.2	.4	.4	.2	.2	.2	.2	.4	.4	.2	.7
7	.6	.3	.5	.4	.3	.2	.2	.3	.4	.4	.3	.6
8	.7	.3	.4	.4	.2	.2	.2	.4	.4	.5	.4	.5
9	.5	.3	.5	.4	.2	.2	.3	.4	.3	.5	.4	.6
10	.5	.3	.5	.4	.2	.2	.3	.2	.4	.5	.4	.6
11	.6	.2	.3	.5	.2	.2	.4	.2	.6	.5	.4	.6
12	.4	.4	.3	.4	.2	.3	.3	.2	.5	.4	.2	.6
13	.6	.4	.4	.2	.2	.3	.3	.2	.4	.4	.4	.6
14	.5	.3	.3	.2	.2	.2	.3	.2	.4	.5	.5	.3
15	.5	.3	.2	.3	.3	.3	.3	.2	.4	.5	.5	.3
16	.7	.3	.2	.3	.2	.2	.3	.2	.3	.5	.3	.4
17	.7	.1	.2	.3	.2	.2	.3	.2	.3	.4	.3	.5
18	.6	.2	.3	.2	.2	.2	.3	.2	.4	.3	.3	.5
19	.7	.5	.4	.3	.2	.2	.3	.2	.4	.3	.3	.6
20	.7	.3	.4	.2	.2	.2	.3	.2	.4	.3	.3	.6
21	.7	.3	.4	.2	.2	.3	.3	.2	.4	.3	.5	.6
22	.8	.3	.3	.2	.2	.2	.3	.2	.4	.3	.6	.5
23	.8	.4	.2	.3	.2	.2	.3	.2	.4	.4	.6	.5
24	.7	.3	.3	.2	.2	.2	.3	.2	.4	.3	.2	.5
25	.6	.2	.3	.3	.2	.4	.5	.2	.5	.5	.3	.4
26	.5	.4	.3	.2	.2	.3	.3	.3	.4	.5	.3	.4
27	.6	.4	.3	.2	.2	.2	.3	.3	.4	.5	.3	.4
28	.6	.3	.3	.2	.3	.2	.3	.4	.4	.5	.4	.3
29	.8	.4	.3	.2	.2	.2	.3	.4	.4	.3	.4	.4
30	.6		.2	.2	.2	.2	.3	.4	.4	.5	.5	.3
31	.7		.2		.2		.4	.4		.4		.3
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.8	.6	.5	.5	.3	.4	.5	.4	.6	.5	.6	.7
MEAN:	.63	.33	.33	.29	.21	.23	.30	.26	.40	.43	.35	.50
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.35	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.