

User ID: HPI

RAW DATA MAX VALUES REPORT

Report Request ID: 1732608

Report Code: AMP350MX

Apr. 2, 2019

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

| 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 |
|------------|------------|
| 2018 01 01 | 2018 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

Apr. 2, 2019

(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: 2018

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 | | | | | | .100 | .000 | .000 | .200 | .200 | .200 | .200 |
| 2 | | | | | | .100 | .000 | .000 | .200 | .100 | .100 | .200 |
| 3 | | | | | | .200 | .300 | .000 | .100 | .100 | .300 | .400 |
| 4 | | | | | | .100 | .300 | .000 | .300 | .000 | .400 | .500 |
| 5 | | | | | | .100 | .100 | .000 | .100 | .100 | .400 | .500 |
| 6 | | | | | | .100 | .200 | .000 | .100 | .200 | .400 | .500 |
| 7 | | | | | .200 | .000 | .000 | .000 | .100 | .000 | .300 | .600 |
| 8 | | | | | .200 | .100 | .000 | .000 | .100 | .100 | .500 | .500 |
| 9 | | | | | .200 | .100 | .000 | .000 | .100 | .200 | .400 | .300 |
| 10 | | | | | .200 | .000 | .000 | .000 | .100 | .200 | .500 | .400 |
| 11 | | | | | .100 | .100 | .000 | .000 | .200 | .300 | .200 | .200 |
| 12 | | | | | .100 | .100 | .000 | .000 | .100 | .300 | .300 | .200 |
| 13 | | | | | .200 | .100 | .000 | .300 | .100 | .300 | .500 | .600 |
| 14 | | | | | .200 | .000 | .000 | .400 | .300 | | .800 | .700 |
| 15 | | | | | .200 | .100 | .000 | .300 | .700 | .500 | .800 | .700 |
| 16 | | | | | .100 | .000 | .000 | .200 | .000 | .400 | .900 | .800 |
| 17 | | | | | .100 | .100 | .000 | .300 | .100 | .400 | .900 | .600 |
| 18 | | | | | .200 | .100 | .000 | .300 | .200 | .400 | .600 | .800 |
| 19 | | | | | .100 | .000 | .000 | .400 | .300 | .500 | .700 | .500 |
| 20 | | | | | .200 | .000 | .000 | .300 | .100 | .500 | .900 | .600 |
| 21 | | | | | .200 | .000 | .000 | .200 | .300 | .500 | 1.000 | .700 |
| 22 | | | | | .100 | .000 | .000 | .000 | .300 | .400 | .700 | .500 |
| 23 | | | | | .100 | .000 | .000 | .400 | .000 | .300 | .100 | .600 |
| 24 | | | | | .200 | .000 | .000 | .400 | .100 | .400 | .300 | .400 |
| 25 | | | | | .100 | .000 | .000 | .300 | .200 | .400 | .400 | .400 |
| 26 | | | | | .100 | .100 | .000 | .300 | .200 | .300 | .600 | .200 |
| 27 | | | | | .000 | .100 | .000 | .300 | .300 | .600 | .600 | .300 |
| 28 | | | | | .100 | .000 | .000 | .100 | .200 | .600 | .600 | .200 |
| 29 | | | | | .100 | .000 | .000 | .200 | .200 | .300 | .300 | .300 |
| 30 | | | | | .100 | .000 | .000 | .100 | .100 | .400 | .400 | .300 |
| 31 | | | | | .000 | | .000 | .200 | | .400 | | .200 |
| NO.: | 0 | 0 | 0 | 0 | 25 | 30 | 31 | 31 | 30 | 30 | 30 | 31 |
| MAX: | | | | | .200 | .200 | .300 | .400 | .700 | .600 | 1.000 | .800 |
| MEAN: | | | | | .1360 | .0567 | .0290 | .1613 | .1800 | .3133 | .5033 | .4484 |
| ANNUAL OBSERVATIONS: | 238 | | ANNUAL MEAN: | | .2303 | | 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, 2019

(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: 2018

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 | .900 | .700 | .300 | .300 | .300 | .100 | .200 | .400 | .500 | .400 | .300 | .200 |
| 2 | .900 | .800 | .200 | .400 | .300 | .200 | .200 | .300 | .400 | .300 | .400 | .200 |
| 3 | 1.300 | .600 | .300 | .300 | .300 | .300 | .300 | .300 | .400 | .200 | .200 | .400 |
| 4 | 1.000 | .700 | .200 | .400 | .400 | .300 | .200 | .200 | .600 | .200 | .200 | .500 |
| 5 | 1.400 | .400 | .600 | .500 | .300 | .200 | .200 | | .700 | .100 | .400 | .600 |
| 6 | 1.600 | .700 | .400 | .300 | .300 | .400 | | | .500 | .200 | .500 | .400 |
| 7 | .900 | .700 | .700 | .300 | .300 | .200 | | | | .100 | .400 | .600 |
| 8 | .700 | .600 | .800 | .300 | .300 | .200 | | | | .100 | .400 | .500 |
| 9 | .600 | .500 | .700 | .300 | .400 | .200 | | | | .100 | .400 | .600 |
| 10 | .600 | .400 | .500 | .400 | .200 | .100 | | .400 | | .200 | .500 | .400 |
| 11 | .700 | .300 | .500 | .400 | .200 | .200 | | .500 | | .500 | .400 | .300 |
| 12 | .700 | .300 | .500 | .300 | .200 | .200 | .100 | .400 | | .400 | .300 | .600 |
| 13 | .600 | .600 | .700 | .300 | .300 | .300 | .200 | .400 | | .300 | .500 | .600 |
| 14 | .700 | .900 | .300 | .300 | .300 | .200 | .100 | .400 | | .100 | .700 | .800 |
| 15 | .800 | .200 | .400 | .300 | .300 | .200 | .100 | .400 | | .400 | .800 | .800 |
| 16 | .600 | .600 | .300 | .200 | .300 | .200 | .200 | .300 | | .500 | .800 | 1.000 |
| 17 | 1.100 | .500 | .300 | .300 | .300 | .300 | .200 | .300 | .200 | .300 | .900 | 1.000 |
| 18 | .900 | .200 | .300 | .400 | .300 | .100 | .300 | .300 | .400 | .200 | .500 | 1.000 |
| 19 | .500 | .300 | .300 | .400 | .200 | .200 | .200 | .300 | .400 | .400 | .600 | .700 |
| 20 | .200 | .300 | .500 | .300 | .200 | .200 | .200 | .300 | .200 | .200 | .400 | .800 |
| 21 | .400 | .500 | .500 | .400 | .400 | .300 | .200 | .300 | .400 | .400 | .900 | 1.100 |
| 22 | .600 | .600 | .300 | .300 | .300 | .200 | .200 | .200 | .300 | .300 | 1.000 | .400 |
| 23 | .700 | .600 | .300 | .200 | .300 | .200 | .200 | .400 | .200 | .300 | .300 | .500 |
| 24 | .800 | .600 | .300 | .200 | .200 | .200 | .300 | .500 | .200 | .500 | .300 | .400 |
| 25 | .500 | .300 | .400 | .200 | .300 | .200 | .300 | .400 | .300 | .400 | .300 | .400 |
| 26 | .400 | .400 | .300 | .400 | .300 | .300 | .300 | .400 | .400 | .400 | .400 | .200 |
| 27 | .500 | .500 | .300 | .300 | .200 | .300 | .300 | .400 | .400 | .400 | .400 | .300 |
| 28 | .700 | .500 | .300 | .200 | .200 | .200 | .300 | .300 | .400 | .400 | .600 | .400 |
| 29 | .900 | | .400 | .200 | .300 | .200 | .300 | .500 | .300 | .400 | .600 | .400 |
| 30 | 1.000 | | .400 | .200 | .300 | .200 | .200 | .400 | .200 | .300 | .300 | .300 |
| 31 | .900 | | .300 | | .200 | | .400 | .400 | | .500 | | .200 |
| NO.: | 31 | 28 | 31 | 30 | 31 | 30 | 25 | 24 | 20 | 31 | 30 | 31 |
| MAX: | 1.600 | .900 | .800 | .500 | .400 | .400 | .400 | .500 | .700 | .500 | 1.000 | 1.100 |
| MEAN: | .7774 | .5107 | .4065 | .3100 | .2806 | .2200 | .2280 | .3708 | .3700 | .3129 | .5000 | .5355 |
| ANNUAL OBSERVATIONS: | 342 | | ANNUAL MEAN: | .4061 | 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.

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

Apr. 2, 2019

(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: 2018

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 | .9 | .3 | .3 | .0 | .1 | .1 | .1 | .2 | | .2 | .0 | |
| 2 | .9 | .5 | .1 | .0 | .0 | .1 | .0 | .0 | | .0 | .0 | |
| 3 | 1.1 | .2 | .0 | .1 | .1 | .2 | .0 | .0 | | .0 | .2 | |
| 4 | 1.4 | .5 | .1 | .1 | .1 | .2 | .0 | .2 | | .0 | .2 | |
| 5 | 1.5 | .1 | .4 | .1 | .2 | .0 | .0 | .1 | | .1 | | |
| 6 | .6 | .3 | .3 | .0 | .1 | .1 | .2 | .2 | .1 | .1 | .3 | |
| 7 | .4 | .3 | .6 | .0 | .1 | .0 | .0 | .4 | .1 | .0 | .3 | |
| 8 | .2 | .2 | .9 | .0 | .1 | .1 | .0 | .2 | .1 | .0 | .4 | |
| 9 | .0 | .1 | .4 | .2 | .1 | .1 | .0 | .3 | .2 | .0 | .4 | |
| 10 | .2 | .1 | .3 | .0 | .0 | .1 | .0 | .3 | .1 | .0 | .6 | |
| 11 | .3 | .2 | .2 | .0 | .0 | .1 | .1 | .2 | .3 | .5 | .0 | |
| 12 | .3 | .1 | .2 | .0 | .0 | .1 | .1 | .2 | .1 | .3 | .3 | |
| 13 | .3 | .3 | .7 | .0 | .2 | .2 | .0 | .3 | .1 | .2 | .4 | |
| 14 | .6 | .4 | .1 | .1 | .1 | .0 | .0 | .7 | .2 | .0 | .8 | |
| 15 | .8 | .1 | .1 | .0 | .1 | .1 | .1 | .7 | .4 | .2 | .8 | |
| 16 | .8 | .3 | .1 | .0 | .1 | .0 | .1 | 1.1 | .1 | .6 | 1.3 | |
| 17 | 1.0 | .4 | .0 | .0 | .1 | .0 | .1 | .6 | .1 | .6 | .7 | |
| 18 | .1 | .1 | .0 | .1 | .0 | .0 | .1 | .4 | .1 | .2 | .4 | |
| 19 | .0 | .3 | .2 | .1 | .2 | .0 | .2 | .5 | .2 | .2 | .5 | |
| 20 | .0 | .4 | .1 | .0 | .2 | .1 | .1 | .8 | .2 | .3 | | |
| 21 | .1 | .5 | .1 | .1 | .2 | .1 | .1 | .6 | .3 | .2 | | |
| 22 | .1 | .6 | .0 | .0 | .2 | .0 | .0 | .5 | .3 | .1 | | |
| 23 | .2 | .3 | .0 | .0 | .1 | .0 | .1 | .7 | .0 | .1 | | |
| 24 | .2 | .5 | .0 | .0 | .2 | .0 | .3 | .6 | .1 | .1 | | |
| 25 | .0 | .2 | .2 | .2 | .2 | .0 | .0 | .5 | .3 | .0 | | |
| 26 | .0 | .2 | .1 | .6 | .1 | .0 | | 1.5 | .3 | .0 | | |
| 27 | .0 | .2 | .8 | .3 | .0 | .1 | | 1.6 | .2 | .1 | | |
| 28 | .1 | .2 | .1 | .0 | .1 | .0 | | 1.9 | .2 | .1 | | |
| 29 | .3 | | .1 | .0 | .1 | .0 | .2 | 2.9 | .2 | .0 | | |
| 30 | .7 | | .1 | .0 | .1 | .1 | .4 | 2.8 | .0 | .2 | | |
| 31 | .3 | | .0 | | .1 | | .3 | 2.3 | | .2 | | |
| NO.: | 31 | 28 | 31 | 30 | 31 | 30 | 28 | 31 | 25 | 31 | 18 | 0 |
| MAX: | 1.5 | .6 | .9 | .6 | .2 | .2 | .4 | 2.9 | .4 | .6 | 1.3 | |
| MEAN: | .43 | .28 | .21 | .07 | .11 | .06 | .09 | .75 | .17 | .15 | .42 | |
| ANNUAL OBSERVATIONS: | 314 | | ANNUAL MEAN: | .25 | ANNUAL MAX: | 2.9 | | | | | | |

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, 2019

(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: (593) INSTRUMENTAL Gas Filter Correlatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2018

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 | | | | .100 | .000 | .000 | .000 | .100 | .100 | .100 | .200 | .100 |
| 2 | | | | .100 | .000 | .000 | .000 | .000 | .100 | .100 | .200 | .000 |
| 3 | | | | .200 | .000 | .000 | .000 | .000 | .100 | .200 | .100 | .100 |
| 4 | | | | .200 | .000 | .000 | .000 | .100 | .200 | .200 | .100 | .300 |
| 5 | | | | .200 | .100 | .000 | .000 | .100 | .200 | .200 | .200 | .500 |
| 6 | | | | .200 | .100 | .000 | .200 | .100 | .100 | .200 | .200 | .500 |
| 7 | | | | .100 | .000 | .000 | .000 | .100 | .100 | .200 | .200 | .400 |
| 8 | | | | .100 | .000 | .100 | .000 | .000 | .100 | .200 | .200 | .400 |
| 9 | | | | .100 | .000 | .200 | .000 | .100 | .100 | .200 | .300 | .400 |
| 10 | | | | .200 | .000 | .100 | .000 | .300 | .100 | .200 | .300 | .400 |
| 11 | | | | .200 | .000 | .100 | .000 | .200 | .100 | .200 | .100 | .400 |
| 12 | | | | .200 | .000 | .100 | .000 | .100 | .100 | .200 | .200 | .200 |
| 13 | | | | .100 | .000 | .100 | .000 | .000 | .100 | .200 | .300 | .400 |
| 14 | | | | .100 | .000 | .100 | .000 | .200 | .200 | .100 | .300 | .400 |
| 15 | | | | .100 | .000 | .100 | .000 | .200 | .400 | .300 | .300 | .400 |
| 16 | | | | .100 | .000 | .100 | .000 | .200 | .000 | .300 | .300 | .300 |
| 17 | | | | .000 | .000 | .100 | .000 | .100 | .200 | .200 | .200 | .400 |
| 18 | | | | .200 | .000 | .000 | .000 | .200 | .200 | .200 | .300 | .500 |
| 19 | | | | .100 | .000 | .000 | .000 | .200 | .200 | .200 | .300 | .300 |
| 20 | | | | .100 | .000 | .000 | .000 | .200 | .100 | .200 | .300 | .400 |
| 21 | | | .200 | .100 | .000 | .100 | .000 | .100 | .200 | .200 | .500 | .400 |
| 22 | | | .100 | .100 | .000 | .000 | .000 | .000 | .300 | .200 | .500 | .300 |
| 23 | | | .100 | .000 | .000 | .000 | .000 | .300 | .000 | .200 | .000 | .400 |
| 24 | | | .200 | .100 | .000 | .000 | .000 | .300 | .100 | .200 | .000 | .500 |
| 25 | | | .200 | .100 | .000 | .000 | .000 | .000 | .100 | .200 | .200 | .300 |
| 26 | | | .200 | .100 | .000 | .100 | .000 | .000 | .100 | .300 | .300 | .200 |
| 27 | | | .300 | .100 | .000 | .100 | .000 | .200 | .200 | .300 | .400 | .200 |
| 28 | | | .200 | .000 | .000 | .000 | .000 | .100 | .200 | .300 | .400 | .200 |
| 29 | | | .200 | .100 | .000 | .000 | .000 | .100 | .100 | .100 | .200 | .200 |
| 30 | | | .200 | .000 | .000 | .000 | .000 | .100 | .000 | .200 | .100 | .200 |
| 31 | | | .200 | .000 | .000 | .000 | .100 | .100 | .000 | .200 | .000 | .100 |
| NO.: | 0 | 0 | 11 | 30 | 31 | 30 | 31 | 31 | 30 | 31 | 30 | 31 |
| MAX: | | | .300 | .200 | .100 | .200 | .200 | .300 | .400 | .300 | .500 | .500 |
| MEAN: | | | .1909 | .1133 | .0065 | .0467 | .0097 | .1226 | .1367 | .2032 | .2400 | .3161 |
| ANNUAL OBSERVATIONS: | | 286 | ANNUAL MEAN: | .1350 | ANNUAL MAX: | .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

Apr. 2, 2019

(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: 2018

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 | .6 | .4 | .6 | .3 | .3 | .3 | .3 | .1 | .4 | .2 | .0 | .2 |
| 2 | 1.0 | .4 | .2 | .3 | .4 | .4 | .3 | .1 | .5 | .3 | .4 | .2 |
| 3 | .8 | .2 | .2 | .6 | .3 | .5 | .1 | .1 | .4 | .2 | .2 | .5 |
| 4 | .7 | .0 | .2 | .3 | .2 | .5 | .3 | .3 | .4 | .0 | .3 | .5 |
| 5 | .9 | .0 | .4 | .5 | .3 | .6 | .4 | .3 | .3 | .1 | .7 | .3 |
| 6 | 1.0 | .3 | .8 | .3 | .3 | .5 | .4 | .2 | .3 | .1 | .3 | .2 |
| 7 | .4 | .4 | .6 | .2 | .1 | .3 | .3 | .1 | .3 | .0 | .4 | .5 |
| 8 | .5 | .7 | .7 | .1 | .1 | .1 | .4 | .1 | .4 | .0 | .5 | .4 |
| 9 | .6 | .9 | .6 | .5 | .1 | .1 | .2 | .2 | .4 | .1 | .4 | .5 |
| 10 | .5 | .3 | .5 | .4 | .0 | .0 | .2 | .2 | .4 | .2 | .5 | .2 |
| 11 | .5 | .6 | .4 | .4 | .0 | | .1 | .3 | .3 | .3 | .1 | .1 |
| 12 | .6 | .4 | .5 | .1 | .0 | | .2 | .3 | .3 | .3 | .4 | .1 |
| 13 | .6 | .4 | .5 | .1 | .1 | | .2 | .1 | .3 | .5 | .6 | .6 |
| 14 | .7 | .4 | .3 | .2 | .2 | | .2 | .1 | .3 | .0 | .7 | .7 |
| 15 | .5 | .0 | .2 | .3 | .1 | .2 | .3 | .1 | .3 | .4 | .6 | .5 |
| 16 | .4 | .3 | .5 | .0 | .2 | .2 | .3 | .0 | .1 | .2 | .6 | .6 |
| 17 | .7 | .2 | .1 | .3 | .2 | .2 | .1 | .0 | .2 | .1 | .7 | .7 |
| 18 | .8 | .0 | .1 | .6 | .0 | .1 | .1 | .1 | .2 | .1 | .4 | .7 |
| 19 | .8 | .1 | .6 | .5 | .1 | .2 | .1 | .1 | .2 | .3 | .6 | .3 |
| 20 | .0 | .1 | .5 | .2 | .1 | .2 | .2 | .1 | .1 | .3 | 1.0 | .7 |
| 21 | .1 | .2 | .3 | .3 | .3 | .3 | .2 | .1 | .4 | .3 | 1.0 | .7 |
| 22 | .2 | .2 | .4 | .5 | .2 | .3 | .0 | .0 | .4 | .2 | 1.0 | .3 |
| 23 | .8 | .1 | .2 | .3 | .5 | .2 | .1 | .3 | .2 | .1 | .2 | .4 |
| 24 | .9 | .2 | .2 | .3 | .6 | .1 | .2 | .4 | .1 | .3 | .2 | .3 |
| 25 | .7 | .0 | .2 | .4 | .4 | .2 | .1 | .2 | .2 | .1 | .5 | .1 |
| 26 | .3 | .0 | .5 | .5 | .4 | .3 | .1 | .2 | .2 | .3 | .6 | .1 |
| 27 | .4 | .0 | .7 | .3 | .3 | .3 | .1 | .2 | .2 | .3 | .6 | .1 |
| 28 | .6 | .4 | .3 | .1 | .3 | .3 | .3 | .2 | .2 | .3 | .4 | .0 |
| 29 | .7 | | .6 | .0 | .3 | .1 | .4 | .3 | .3 | .3 | .2 | .1 |
| 30 | .7 | | .5 | .1 | .3 | .2 | .2 | .4 | .1 | .3 | .1 | .1 |
| 31 | .7 | | .4 | | .3 | | .1 | .3 | | .4 | | .1 |
| NO.: | 31 | 27 | 31 | 30 | 31 | 26 | 31 | 31 | 30 | 31 | 30 | 31 |
| MAX: | 1.0 | .9 | .8 | .6 | .6 | .6 | .4 | .4 | .5 | .5 | 1.0 | .7 |
| MEAN: | .60 | .24 | .41 | .30 | .23 | .26 | .21 | .18 | .28 | .21 | .47 | .35 |
| ANNUAL OBSERVATIONS: | 360 | | ANNUAL MEAN: | | .31 | 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.