

User ID: HPI

RAW DATA MAX VALUES REPORT

Report Request ID: 2177550

Report Code: AMP350MX

Apr. 2, 2024

GEOGRAPHIC SELECTIONS

| Tribal Code | State | County | Site | Parameter | POC | City | AQCR | UAR | CBSA | CSA | EPA Region |
|-------------|-------|--------|------|-----------|-----|------|------|-----|------|-----|------------|
| | 49 | | | 81102 | | | | | | | |

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 |
|------------|------------|
| 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

(81102) PM10 Total 0-10um STP

SITE ID: 49-011-0004 POC: 5
 COUNTY: (011) Davis
 CITY: (07690) Bountiful
 SITE ADDRESS: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH
 SITE COMMENTS: NEW SITE TO REPLACE 490110001
 MONITOR COMMENTS: SAMPLING FOR METALS ANALYSIS ONLY.

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

CAS NUMBER:
 LATITUDE: 40.902967
 LONGITUDE: -111.884467
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1309
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (216) Tisch Model TE-Wilbur10 Low-Volume

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 4

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|--------------|------|-------------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | 8 | | | | | | | | | |
| 2 | | | | | | | | | | | 28 | 4 |
| 3 | | | | | | | | | 16 | 5 | | |
| 4 | | | | | | | | 14 | | | | |
| 5 | | 46 | | | | 18 | 22 | | | | | |
| 6 | 3 | | | 10 | 8 | | | | | | | |
| 7 | | | 17 | | | | | | | | | |
| 8 | | | | | | | | | | | 4 | 5 |
| 9 | | | | | | | | | 18 | 25 | | |
| 10 | | | | | | | | 23 | | | | |
| 11 | | 41 | | | | 19 | 28 | | | | | |
| 12 | 14 | | | 60 | 23 | | | | | | | |
| 13 | | | 9 | | | | | | | | | |
| 14 | | | | | | | | | 19 | 12 | 26 | 17 |
| 15 | | | | | | | | 21 | | | | |
| 16 | | | | | | | | | | | | |
| 17 | | 31 | | | | 21 | 35 | | | | | |
| 18 | 7 | | | 57 | 20 | | | | | | | |
| 19 | | | 8 | | | | | | | | | |
| 20 | | | | | | | | | | | 5 | 34 |
| 21 | | | | | | | | | | | | |
| 22 | | | | | | | | 10 | | | | |
| 23 | | 5 | | | | 65 | 22 | | | | | |
| 24 | 14 | | | 10 | 18 | | | | | | | |
| 25 | | | 5 | | | | | | | | | |
| 26 | | | | | | | | | | | | |
| 27 | | | | | | | | | | | | |
| 28 | | | | | | | | 17 | | | | |
| 29 | | | | | | 14 | 30 | | | | | |
| 30 | 16 | | | 21 | 24 | | | | | | 5 | 14 |
| 31 | | | 3 | | | | | | | | | |
| NO.: | 5 | 4 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| MAX: | 16. | 46. | 17. | 60. | 24. | 65. | 35. | 23. | 26. | 25. | 28. | 34. |
| MEAN: | 10.8 | 30.8 | 8.3 | 31.6 | 18.6 | 27.4 | 27.4 | 17.0 | 20.4 | 14.2 | 13.6 | 14.8 |
| ANNUAL OBSERVATIONS: | | 60 | | ANNUAL MEAN: | 19.2 | ANNUAL MAX: | 65. | | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-013-0002 POC: 1
 COUNTY: (013) Duchesne
 CITY: (64670) Roosevelt
 SITE ADDRESS: 290 S. 1000 W.
 SITE COMMENTS:
 MONITOR COMMENTS:

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

CAS NUMBER:
 LATITUDE: 40.2941780318
 LONGITUDE: -110.00973229
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1596
 PROBE HEIGHT:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (127) R - P Co Partisol Model 2025 Gravi

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 4

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|--------------|------|------|-------------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | 30 | 10 | 7 | 18 | 19 | 13 | 9 | 13 | 22 | 18 | 23 |
| 2 | | 43 | 13 | 10 | 23 | 12 | 15 | 12 | 5 | 7 | 27 | 15 |
| 3 | | 44 | 19 | 9 | 25 | 12 | 24 | 8 | 6 | 6 | 22 | 4 |
| 4 | | 46 | 23 | 3 | 26 | 8 | 25 | 14 | 6 | 8 | 11 | 5 |
| 5 | | 48 | 27 | 5 | 16 | 12 | 16 | 13 | 6 | 10 | 16 | 7 |
| 6 | | 38 | 19 | 6 | 6 | 16 | 19 | 10 | 12 | 11 | 26 | 16 |
| 7 | | 34 | 4 | 11 | 7 | 14 | 19 | 19 | 12 | 11 | 37 | 16 |
| 8 | | 36 | 18 | 11 | 13 | 11 | 21 | 19 | 13 | 14 | 19 | 16 |
| 9 | | 19 | 20 | 11 | 26 | 14 | 16 | 14 | 20 | 14 | 21 | 5 |
| 10 | | 25 | 24 | 17 | 33 | 15 | 25 | 21 | 13 | 15 | 20 | 6 |
| 11 | 10 | 37 | 6 | 21 | 21 | 11 | 22 | 32 | 15 | 20 | 27 | 12 |
| 12 | 20 | 44 | 7 | 30 | 14 | 13 | 21 | 8 | 14 | 11 | 16 | 18 |
| 13 | 32 | 50 | 14 | 31 | 7 | 13 | 23 | 11 | 15 | 10 | 28 | 19 |
| 14 | 41 | 42 | 18 | 19 | 8 | 9 | 24 | 35 | 9 | 13 | 42 | 17 |
| 15 | 37 | 11 | 22 | 12 | 13 | 5 | 17 | 27 | 13 | 10 | 32 | 20 |
| 16 | 22 | 14 | 7 | 15 | 14 | 6 | 14 | 31 | 11 | 15 | 11 | 23 |
| 17 | 27 | 26 | 8 | 21 | 15 | 10 | 25 | 35 | 11 | 36 | 7 | 23 |
| 18 | 14 | 36 | 12 | 109 | 14 | 15 | 42 | 24 | 11 | 19 | 9 | 32 |
| 19 | 19 | 33 | 13 | 19 | 30 | 24 | 15 | 9 | 9 | 18 | 8 | 41 |
| 20 | 33 | 20 | 11 | 13 | 31 | 21 | 11 | 14 | 12 | 17 | 5 | 46 |
| 21 | 40 | 23 | 7 | 43 | 24 | 18 | 19 | 21 | 13 | 20 | 9 | 38 |
| 22 | 35 | 20 | 4 | 7 | 26 | 19 | 17 | 11 | 15 | 14 | 13 | 31 |
| 23 | 46 | 13 | 5 | 10 | 15 | 30 | 18 | 10 | 8 | 29 | 15 | |
| 24 | 48 | 22 | 5 | 12 | 9 | 17 | 26 | 15 | 10 | 34 | 5 | |
| 25 | 36 | 32 | 3 | 5 | 15 | 16 | 26 | 10 | 14 | | 5 | |
| 26 | 33 | 35 | 3 | 9 | 18 | 18 | 30 | 9 | 16 | | 8 | |
| 27 | 46 | 23 | 6 | 21 | 14 | 14 | 23 | 9 | 20 | 16 | 10 | |
| 28 | 28 | 5 | 10 | 10 | 13 | 21 | 21 | 11 | 18 | 9 | 15 | |
| 29 | 17 | | 17 | 19 | 11 | 21 | | 13 | 18 | 6 | 19 | 26 |
| 30 | 6 | | 7 | 19 | 18 | 15 | 24 | 21 | 18 | 14 | 20 | 33 |
| 31 | 27 | | 7 | | 16 | | 25 | 29 | | 17 | | 34 |
| NO.: | 21 | 28 | 31 | 30 | 31 | 30 | 30 | 31 | 29 | 29 | 30 | 25 |
| MAX: | 48. | 50. | 27. | 109. | 33. | 30. | 42. | 35. | 20. | 36. | 42. | 46. |
| MEAN: | 29.4 | 30.3 | 11.9 | 17.8 | 17.4 | 15.0 | 21.1 | 16.9 | 12.6 | 15.4 | 17.4 | 21.0 |
| ANNUAL OBSERVATIONS: | | 345 | | ANNUAL MEAN: | 18.5 | | ANNUAL MAX: | 109. | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-013-0002 POC: 2
 COUNTY: (013) Duchesne
 CITY: (64670) Roosevelt
 SITE ADDRESS: 290 S. 1000 W.
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AOCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.2941780318
 LONGITUDE: -110.00973229
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1596
 PROBE HEIGHT:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (127) R - P Co Partisol Model 2025 Gravi

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 4

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|--------------|------|-------------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | | 10 | | | | | | | | | |
| 2 | | | | | | | | | | | 27 | 16 |
| 3 | | | | | | | | | 7 | 5 | | |
| 4 | | | | | | | | 16 | | | | |
| 5 | | 48 | | | | 11 | 16 | | | | | |
| 6 | 22 | | | 6 | 6 | | | | | | | |
| 7 | | | 4 | | | | | | | | 19 | 15 |
| 8 | | | | | | | | | | | | |
| 9 | | | | | | | | | 21 | 13 | | |
| 10 | | | | | | | | 21 | | | | |
| 11 | | 37 | | | | 11 | 23 | | | | | |
| 12 | 20 | | | 28 | 13 | | | | | | | |
| 13 | | | 15 | | | | | | | | 38 | 17 |
| 14 | | | | | | | | | 10 | 10 | | |
| 15 | | | | | | | | | | | | |
| 16 | | | | | | | | 30 | | | | |
| 17 | | 26 | | | | 9 | 20 | | | | | |
| 18 | 15 | | | 112 | 13 | | | | | | | |
| 19 | | | 13 | | | | | | | | 6 | 46 |
| 20 | | | | | | | | | | | | |
| 21 | | | | | | | | | 11 | 20 | | |
| 22 | | | | | | | | 11 | | | | |
| 23 | | 13 | | | | 28 | 17 | | | | | |
| 24 | 48 | | | 16 | 9 | | | | | | | |
| 25 | | | 3 | | | | | | | | | |
| 26 | | | | | | | | | | | 8 | 13 |
| 27 | | | | | | | | | 19 | 16 | | |
| 28 | | | | | | | | 11 | | | | |
| 29 | | | | | | 21 | 50 | | | | | |
| 30 | 7 | | | 20 | 20 | | | | | | | |
| 31 | | | 7 | | | | | | | | | |
| NO.: | 5 | 4 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| MAX: | 48. | 48. | 15. | 112. | 20. | 28. | 50. | 30. | 21. | 20. | 38. | 46. |
| MEAN: | 22.4 | 31.0 | 8.7 | 36.4 | 12.2 | 16.0 | 25.2 | 17.8 | 13.6 | 12.8 | 19.6 | 21.4 |
| ANNUAL OBSERVATIONS: | | 60 | | ANNUAL MEAN: | 19.4 | ANNUAL MAX: | 112. | | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-013-0002 POC: 3
 COUNTY: (013) Duchesne
 CITY: (64670) Roosevelt
 SITE ADDRESS: 290 S. 1000 W.
 SITE COMMENTS:
 MONITOR COMMENTS:

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

CAS NUMBER:
 LATITUDE: 40.2941780318
 LONGITUDE: -110.00973229
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1596
 PROBE HEIGHT:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (226) Met One E-BAM PLUS Beta Attenuatio
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24-HR BLK AVG
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------------|------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 30 | 32 | 9 | 7 | 22 | 20 | 12 | 8 | 11 | 20 | 15 | 21 |
| 2 | 3 | 46 | 13 | 10 | 23 | 13 | 15 | 11 | 3 | 12 | 25 | 13 |
| 3 | 5 | 48 | 8 | 8 | 29 | 12 | 25 | 9 | 5 | 4 | 21 | 4 |
| 4 | 11 | 51 | 25 | 1 | 25 | 8 | 29 | 17 | 5 | 6 | 9 | 4 |
| 5 | 22 | 53 | 29 | 4 | 16 | 12 | 16 | 12 | 6 | 6 | 15 | 5 |
| 6 | 23 | 42 | 21 | 6 | 6 | 16 | 18 | 8 | 8 | 8 | 25 | 14 |
| 7 | 22 | 36 | 3 | 12 | 6 | 15 | 15 | 17 | 8 | 8 | 35 | 14 |
| 8 | 11 | 39 | 18 | 11 | 13 | 13 | 20 | 18 | 9 | 10 | 17 | 13 |
| 9 | 12 | 19 | 20 | 12 | 28 | 14 | 15 | 13 | 18 | 10 | 17 | 1 |
| 10 | 17 | 26 | 27 | 19 | 36 | 15 | 21 | 20 | 10 | 14 | 17 | 2 |
| 11 | 9 | 40 | 5 | 23 | 23 | 9 | 20 | 28 | 11 | 17 | 23 | 10 |
| 12 | 20 | 48 | 7 | 32 | 14 | 12 | 22 | 6 | 12 | 9 | 12 | 16 |
| 13 | 34 | 55 | 16 | 29 | 8 | 14 | 21 | 10 | 12 | 9 | 24 | 17 |
| 14 | 44 | 44 | 21 | 20 | 10 | 9 | 24 | 34 | 9 | 10 | 34 | 15 |
| 15 | 39 | 11 | 26 | 12 | 13 | 6 | 14 | 29 | 8 | 7 | 29 | 17 |
| 16 | 22 | 13 | 5 | 17 | 14 | 5 | 12 | 31 | 7 | 13 | 10 | 20 |
| 17 | 28 | 26 | 7 | 25 | 19 | 10 | 25 | 37 | 7 | 31 | 5 | 20 |
| 18 | 13 | 38 | 11 | 108 | 14 | 16 | 45 | 25 | 10 | 16 | 9 | 28 |
| 19 | 19 | 35 | 13 | 17 | 32 | 28 | 12 | 7 | 4 | 15 | 7 | 38 |
| 20 | 35 | 21 | 11 | 25 | 33 | 19 | 12 | 13 | 8 | 14 | 3 | 43 |
| 21 | 43 | 24 | 8 | 67 | 25 | 17 | 17 | 21 | 10 | 17 | 6 | 34 |
| 22 | 38 | 22 | 3 | 6 | 26 | 17 | 15 | 8 | 12 | 10 | 10 | 29 |
| 23 | 51 | 13 | 4 | | 14 | 30 | 17 | 9 | 5 | 26 | 13 | 26 |
| 24 | 51 | 22 | 4 | | 11 | 16 | 22 | 15 | 7 | 32 | 2 | 2 |
| 25 | 38 | 33 | 2 | 5 | 16 | 14 | 25 | 9 | 9 | 24 | 2 | 5 |
| 26 | 34 | 37 | 1 | 12 | 19 | 15 | 36 | 7 | 13 | 53 | 5 | 10 |
| 27 | 48 | 25 | 6 | 22 | 12 | 17 | 24 | 6 | 12 | 16 | 11 | 7 |
| 28 | 29 | 7 | 11 | 10 | 14 | 24 | 20 | 8 | 14 | 7 | 13 | 21 |
| 29 | 18 | | 19 | 21 | 10 | 24 | 25 | 10 | 13 | 3 | 16 | 23 |
| 30 | 5 | | 5 | 20 | 19 | 14 | 23 | 18 | 13 | 13 | 18 | 29 |
| 31 | 28 | | 8 | | 18 | | 23 | 27 | | 15 | | 30 |
| NO.: | 31 | 28 | 30 | 28 | 31 | 30 | 31 | 31 | 30 | 31 | 30 | 31 |
| MAX: | 51. | 55. | 29. | 108. | 36. | 30. | 45. | 37. | 18. | 53. | 35. | 43. |
| MEAN: | 25.9 | 32.4 | 11.9 | 20.0 | 18.3 | 15.1 | 20.6 | 15.8 | 9.4 | 14.5 | 14.8 | 17.5 |
| ANNUAL OBSERVATIONS: | 362 | | ANNUAL MEAN: | 18.0 | ANNUAL MAX: | 108. | | | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-013-0002 POC: 3
 COUNTY: (013) Duchesne
 CITY: (64670) Roosevelt
 SITE ADDRESS: 290 S. 1000 W.
 SITE COMMENTS:
 MONITOR COMMENTS:

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

CAS NUMBER:
 LATITUDE: 40.2941780318
 LONGITUDE: -110.00973229
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1596
 PROBE HEIGHT:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (226) Met One E-BAM PLUS Beta Attenuatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 1 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|--------------|------|------|-------------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 47 | 52 | 24 | 29 | 69 | 77 | 32 | 22 | 87 | 296 | 36 | 28 |
| 2 | 34 | 83 | 36 | 46 | 62 | 33 | 29 | 40 | 19 | 171 | 104 | 41 |
| 3 | 27 | 79 | 29 | 29 | 64 | 34 | 182 | 23 | 18 | 16 | 134 | 29 |
| 4 | 32 | 76 | 43 | 8 | 55 | 31 | 234 | 101 | 42 | 28 | 27 | 34 |
| 5 | 33 | 86 | 47 | 13 | 33 | 36 | 32 | 26 | 30 | 30 | 62 | 19 |
| 6 | 38 | 84 | 37 | 24 | 16 | 51 | 44 | 27 | 34 | 32 | 52 | 35 |
| 7 | 37 | 65 | 15 | 28 | 23 | 74 | 37 | 69 | 37 | 28 | 332 | 114 |
| 8 | 19 | 80 | 35 | 42 | 28 | 107 | 45 | 82 | 33 | 33 | 128 | 110 |
| 9 | 19 | 41 | 46 | 29 | 52 | 30 | 40 | 27 | 115 | 34 | 62 | 10 |
| 10 | 41 | 52 | 44 | 71 | 152 | 44 | 173 | 72 | 25 | 37 | 34 | 13 |
| 11 | 29 | 70 | 21 | 52 | 59 | 26 | 37 | 110 | 39 | 211 | 108 | 31 |
| 12 | 73 | 62 | 35 | 109 | 41 | 34 | 57 | 24 | 32 | 86 | 27 | 37 |
| 13 | 56 | 78 | 29 | 112 | 29 | 35 | 53 | 23 | 54 | 69 | 85 | 63 |
| 14 | 65 | 75 | 28 | 65 | 47 | 32 | 81 | 109 | 27 | 34 | 148 | 28 |
| 15 | 56 | 28 | 44 | 39 | 33 | 15 | 45 | 124 | 35 | 19 | 81 | 30 |
| 16 | 38 | 34 | 14 | 36 | 39 | 24 | 35 | 110 | 27 | 30 | 30 | 32 |
| 17 | 45 | 58 | 18 | 58 | 41 | 28 | 56 | 240 | 26 | 222 | 39 | 34 |
| 18 | 41 | 61 | 27 | 408 | 33 | 67 | 193 | 127 | 39 | 99 | 21 | 46 |
| 19 | 58 | 56 | 33 | 37 | 68 | 83 | 42 | 21 | 27 | 61 | 22 | 71 |
| 20 | 52 | 59 | 22 | 189 | 72 | 60 | 35 | 25 | 26 | 34 | 15 | 70 |
| 21 | 66 | 38 | 20 | 414 | 48 | 38 | 83 | 84 | 26 | 50 | 28 | 69 |
| 22 | 61 | 113 | 12 | 21 | 90 | 51 | 38 | 32 | 39 | 25 | 27 | 48 |
| 23 | 79 | 44 | 30 | | 36 | 106 | 39 | 21 | 19 | 116 | 27 | 146 |
| 24 | 75 | 51 | 23 | | 31 | 32 | 108 | 55 | 22 | 155 | 18 | 12 |
| 25 | 64 | 56 | 13 | 26 | 102 | 40 | 43 | 28 | 30 | 165 | 17 | 12 |
| 26 | 70 | 59 | 14 | 46 | 65 | 50 | 380 | 20 | 31 | 413 | 13 | 32 |
| 27 | 69 | 65 | 13 | 83 | 31 | 51 | 86 | 21 | 45 | 23 | 19 | 39 |
| 28 | 56 | 61 | 33 | 29 | 44 | 70 | 101 | 33 | 45 | 28 | 22 | 35 |
| 29 | 34 | | 42 | 46 | 29 | 78 | 49 | 30 | 45 | 17 | 26 | 36 |
| 30 | 20 | | 63 | 46 | 68 | 34 | 40 | 47 | 32 | 34 | 28 | 54 |
| 31 | 51 | | 44 | | 44 | | 63 | 74 | | 55 | | 44 |
| NO.: | 31 | 28 | 30 | 28 | 31 | 30 | 31 | 31 | 30 | 31 | 30 | 31 |
| MAX: | 79. | 113. | 63. | 414. | 152. | 107. | 380. | 240. | 115. | 413. | 332. | 146. |
| MEAN: | 47.9 | 63.1 | 30.2 | 76.3 | 51.7 | 49.0 | 81.0 | 59.6 | 36.9 | 85.5 | 59.1 | 45.2 |
| ANNUAL OBSERVATIONS: | | 362 | | ANNUAL MEAN: | 57.1 | | ANNUAL MAX: | 414. | | | | |

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

(81102) PM10 Total 0-10um STP

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: PARTISOL USED TO COLLECT PM-10 DATA.

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

CAS NUMBER:
 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: (127) R - P Co Partisol Model 2025 Gravi

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 4

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|------|-------------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 5 | 55 | 7 | 13 | 22 | 16 | 17 | | 24 | 7 | 36 | 29 |
| 2 | 4 | 65 | 11 | 7 | 30 | 17 | 13 | | 7 | 6 | 35 | 6 |
| 3 | 14 | 79 | 16 | 3 | 33 | 16 | 35 | | 19 | 8 | 26 | 4 |
| 4 | 13 | 71 | 18 | 3 | 26 | 7 | 14 | 11 | 5 | 6 | 24 | 8 |
| 5 | 8 | 42 | 9 | 5 | 13 | 14 | 21 | 11 | 14 | 12 | 23 | 25 |
| 6 | 9 | 10 | 8 | 9 | 7 | 18 | 24 | | 18 | 19 | 39 | 27 |
| 7 | 12 | 17 | 22 | 21 | 6 | 16 | 21 | | 15 | 15 | 6 | 20 |
| 8 | 12 | 25 | 25 | 17 | 20 | 15 | 20 | | 14 | 12 | 6 | 7 |
| 9 | 7 | 22 | 19 | 14 | 22 | 18 | 15 | | 16 | 18 | 14 | 10 |
| 10 | 3 | 40 | 19 | 21 | 27 | 12 | 19 | 21 | 11 | 21 | 23 | 17 |
| 11 | 6 | 49 | 8 | 30 | 21 | 10 | 17 | 23 | 14 | 7 | 23 | 34 |
| 12 | 22 | 43 | 11 | 62 | 19 | 15 | 22 | 11 | 20 | 6 | 17 | 23 |
| 13 | 35 | 59 | 11 | 9 | 9 | 16 | 21 | 12 | 18 | 9 | 24 | 12 |
| 14 | 15 | 10 | 9 | 12 | 6 | 13 | 12 | 36 | | 14 | 26 | 33 |
| 15 | 4 | 14 | 6 | 14 | 14 | 6 | 11 | 28 | 12 | 15 | 22 | 40 |
| 16 | 7 | 22 | 11 | 21 | 18 | 11 | 17 | 17 | 14 | 24 | | 38 |
| 17 | 10 | 33 | 7 | 28 | 37 | 12 | 30 | 27 | 13 | 25 | | 35 |
| 18 | 8 | 36 | 7 | | 16 | 30 | 33 | 15 | 15 | 23 | 21 | 47 |
| 19 | 19 | 21 | 9 | | 21 | 66 | 17 | 11 | 25 | 25 | 4 | 45 |
| 20 | 11 | 25 | 4 | 13 | 34 | 13 | 14 | 9 | 18 | 32 | 6 | 45 |
| 21 | 15 | 14 | 6 | 11 | 25 | 16 | 15 | 14 | 15 | 22 | 20 | |
| 22 | 13 | 5 | 6 | | 29 | 22 | 16 | 10 | 9 | 19 | 31 | 28 |
| 23 | 13 | 6 | 3 | 7 | 14 | 35 | 14 | 15 | 9 | 20 | 23 | 12 |
| 24 | 19 | 8 | 6 | | 16 | 17 | | 14 | 14 | 23 | 9 | 6 |
| 25 | 24 | 21 | 35 | | 17 | 14 | | 12 | 16 | 38 | 5 | 10 |
| 26 | 26 | 13 | 3 | 11 | 9 | 16 | | 11 | 20 | 4 | 8 | 17 |
| 27 | 12 | 7 | 5 | 18 | 11 | 22 | 20 | 11 | 20 | 23 | 25 | 29 |
| 28 | 8 | 6 | 14 | | 10 | 22 | 19 | 18 | 22 | 13 | 42 | 47 |
| 29 | 9 | | 18 | 14 | 13 | 13 | 23 | 19 | 27 | 8 | 44 | 45 |
| 30 | 17 | | 4 | 17 | 20 | 13 | 23 | 43 | 24 | 17 | 48 | 44 |
| 31 | 34 | | 5 | | 23 | | 27 | 35 | | 29 | | 44 |
| NO.: | 31 | 28 | 31 | 24 | 31 | 30 | 27 | 24 | 29 | 31 | 28 | 30 |
| MAX: | 35. | 79. | 35. | 62. | 37. | 66. | 35. | 43. | 27. | 38. | 48. | 47. |
| MEAN: | 13.4 | 29.2 | 11.0 | 15.8 | 19.0 | 17.7 | 19.9 | 18.1 | 16.1 | 16.5 | 22.5 | 26.2 |
| ANNUAL OBSERVATIONS: | 344 | | ANNUAL MEAN: | | 18.7 | ANNUAL MAX: | | 79. | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-3006 POC: 4
 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:
 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: (226) Met One E-BAM PLUS Beta Attenuatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 1 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------------|------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 25 | 82 | 25 | 36 | 60 | 50 | 80 | | 101 | 35 | 67 | 53 |
| 2 | 16 | 110 | 27 | 18 | 73 | 37 | 36 | 39 | 18 | 16 | 88 | 12 |
| 3 | 26 | 158 | 35 | 13 | 74 | 43 | 205 | 30 | 154 | 20 | 66 | 24 |
| 4 | 28 | 93 | 39 | 15 | 65 | 22 | 34 | 37 | 20 | 22 | 134 | 21 |
| 5 | 24 | 70 | 19 | 21 | 29 | 38 | 41 | 32 | 43 | 26 | 68 | 74 |
| 6 | 18 | 23 | 25 | 22 | 27 | 53 | 58 | 34 | 34 | 51 | 75 | 72 |
| 7 | 34 | 36 | 43 | 59 | 15 | 45 | 42 | 30 | 24 | 40 | 32 | |
| 8 | 36 | 50 | 61 | 36 | 183 | 32 | 50 | 90 | 63 | 23 | 27 | 20 |
| 9 | 31 | 50 | 51 | 29 | 41 | 42 | 28 | 31 | 29 | 46 | 32 | 29 |
| 10 | 17 | 67 | 166 | 34 | 75 | 29 | | 29 | 18 | 38 | 49 | 48 |
| 11 | 22 | 73 | 24 | 48 | 30 | 40 | 42 | 35 | 26 | 23 | 52 | 55 |
| 12 | 68 | 64 | 21 | 212 | 41 | 40 | 64 | 22 | 76 | | 46 | 48 |
| 13 | 115 | 99 | 24 | 27 | 33 | 38 | 43 | 22 | 63 | 18 | 99 | 34 |
| 14 | 28 | 26 | 26 | 26 | 14 | 31 | 35 | 271 | 33 | 77 | 65 | 61 |
| 15 | 21 | 35 | 20 | 30 | 33 | 14 | 36 | 64 | 30 | 65 | 52 | 58 |
| 16 | 24 | 45 | 27 | 40 | 30 | 22 | | 28 | 22 | 62 | 38 | 54 |
| 17 | 22 | 55 | 18 | 48 | 304 | 21 | | 166 | 22 | 50 | 58 | |
| 18 | 23 | 58 | 14 | 435 | 66 | 80 | 87 | 36 | 36 | 42 | 60 | 75 |
| 19 | 34 | 45 | 18 | 11 | 45 | 256 | 46 | 49 | 104 | 58 | 13 | 69 |
| 20 | 25 | 47 | 19 | | 42 | | 26 | 20 | 36 | 59 | 17 | 72 |
| 21 | 27 | 38 | 17 | 27 | 36 | 27 | 30 | 26 | 53 | 42 | 37 | 61 |
| 22 | 25 | 16 | 19 | 15 | 81 | 37 | 29 | 26 | 36 | 35 | 43 | 54 |
| 23 | 21 | 20 | 10 | 16 | 41 | 177 | 38 | 35 | 17 | | 46 | 38 |
| 24 | 43 | 23 | 19 | 53 | 42 | 56 | 93 | 27 | 24 | 48 | 15 | 15 |
| 25 | 48 | 47 | 170 | 34 | 34 | 27 | 42 | 21 | 31 | 68 | 14 | 20 |
| 26 | 44 | 30 | 17 | 23 | 20 | | 50 | 34 | 123 | 17 | | 32 |
| 27 | 27 | 17 | 15 | 57 | | 70 | 43 | 20 | 40 | 26 | 49 | 40 |
| 28 | 28 | 15 | | 29 | 17 | 44 | 38 | 44 | 51 | 34 | 60 | 68 |
| 29 | 22 | | 51 | 26 | 32 | 26 | 74 | 41 | 114 | 22 | 78 | 62 |
| 30 | 43 | | 24 | 27 | 33 | 33 | 42 | 67 | 78 | 41 | 55 | |
| 31 | 57 | | 19 | | 42 | | 49 | 57 | | 54 | | 66 |
| NO.: | 31 | 28 | 30 | 29 | 30 | 28 | 28 | 30 | 30 | 29 | 29 | 28 |
| MAX: | 115. | 158. | 170. | 435. | 304. | 256. | 205. | 271. | 154. | 77. | 134. | 75. |
| MEAN: | 33.0 | 53.3 | 35.4 | 50.6 | 55.3 | 51.1 | 52.9 | 48.8 | 50.6 | 39.9 | 52.9 | 47.7 |
| ANNUAL OBSERVATIONS: | 350 | | ANNUAL MEAN: | 47.5 | ANNUAL MAX: | 435. | | | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-3006 POC: 4
 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:
 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: (226) Met One E-BAM PLUS Beta Attenuatio
 PQAQ: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24-HR BLK AVG
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|------|-------------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 5 | 50 | 6 | 12 | 31 | 17 | 17 | | 26 | 8 | 35 | 28 |
| 2 | 3 | 61 | 10 | 8 | 32 | 17 | 13 | 12 | 7 | 6 | 35 | 4 |
| 3 | 13 | 73 | 16 | 3 | 34 | 17 | 38 | 10 | 18 | 8 | 28 | 5 |
| 4 | 12 | 68 | 17 | 3 | 27 | 8 | 16 | 11 | 6 | 7 | 25 | 8 |
| 5 | 7 | 42 | 9 | 6 | 13 | 18 | 23 | 11 | 14 | 14 | 23 | 24 |
| 6 | 9 | 10 | 8 | 9 | 7 | 18 | 24 | 15 | 17 | 20 | 41 | 25 |
| 7 | 11 | 17 | 21 | 22 | 6 | 17 | 22 | 15 | 15 | 17 | 8 | |
| 8 | 12 | 24 | 24 | 19 | 22 | 15 | 22 | 27 | 16 | 12 | 7 | 6 |
| 9 | 6 | 21 | 18 | 13 | 22 | 18 | 16 | 19 | 16 | 18 | 13 | 10 |
| 10 | 3 | 37 | 20 | 21 | 27 | 13 | | 21 | 11 | 21 | 22 | 15 |
| 11 | 6 | 47 | 7 | 31 | 21 | 12 | 17 | 23 | 14 | 8 | 23 | 31 |
| 12 | 21 | 42 | 11 | 63 | 18 | 15 | 25 | 10 | 20 | | 17 | 22 |
| 13 | 34 | 58 | 12 | 10 | 9 | 15 | 21 | 12 | 19 | 9 | 28 | 11 |
| 14 | 15 | 9 | 9 | 12 | 5 | 13 | 16 | 30 | 15 | 16 | 27 | 29 |
| 15 | 4 | 13 | 6 | 15 | 15 | 7 | 16 | 27 | 11 | 15 | 19 | 36 |
| 16 | 7 | 21 | 11 | 21 | 19 | 11 | | 17 | 14 | 25 | 11 | 36 |
| 17 | 10 | 31 | 7 | 31 | 35 | 11 | | 28 | 12 | 25 | 21 | |
| 18 | 7 | 35 | 7 | 71 | 19 | 30 | 38 | 15 | 15 | 22 | 22 | 49 |
| 19 | 18 | 20 | 9 | 5 | 21 | 68 | 18 | 11 | 25 | 24 | 4 | 42 |
| 20 | 10 | 24 | 4 | | 34 | | 16 | 9 | 17 | 31 | 6 | 42 |
| 21 | 13 | 14 | 6 | 11 | 25 | 17 | 16 | 14 | 15 | 22 | 19 | 35 |
| 22 | 12 | 5 | 5 | 6 | 30 | 22 | 16 | 10 | 10 | 20 | 28 | 26 |
| 23 | 11 | 6 | 3 | 7 | 14 | 39 | 23 | 15 | 8 | | 22 | 12 |
| 24 | 18 | 7 | 5 | 13 | 15 | 17 | 35 | 15 | 14 | 25 | 7 | 4 |
| 25 | 23 | 21 | 33 | 9 | 17 | 15 | 25 | 12 | 17 | 37 | 4 | 8 |
| 26 | 25 | 13 | 3 | 12 | 9 | | 22 | 12 | 25 | 5 | | 15 |
| 27 | 10 | 7 | 4 | 19 | | 23 | 22 | 11 | 21 | 12 | 23 | 27 |
| 28 | 8 | 6 | | 16 | 9 | 23 | 21 | 18 | 22 | 13 | 39 | 43 |
| 29 | 8 | | 20 | 17 | 12 | 14 | 24 | 21 | 29 | 8 | 41 | 42 |
| 30 | 16 | | 5 | 19 | 20 | 14 | 23 | 42 | 25 | 16 | 46 | |
| 31 | 32 | | 5 | | 25 | | 28 | 34 | | 28 | | 44 |
| NO.: | 31 | 28 | 30 | 29 | 30 | 28 | 28 | 30 | 30 | 29 | 29 | 28 |
| MAX: | 34. | 73. | 33. | 71. | 35. | 68. | 38. | 42. | 29. | 37. | 46. | 49. |
| MEAN: | 12.5 | 27.9 | 10.7 | 17.4 | 19.8 | 18.7 | 21.9 | 17.6 | 16.5 | 17.0 | 22.2 | 24.3 |
| ANNUAL OBSERVATIONS: | 350 | | ANNUAL MEAN: | | 18.7 | ANNUAL MAX: | | 73. | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-3013 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (34970) Herriman
 SITE ADDRESS: 14058 Mirabella Dr.
 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:
 LATITUDE: 40.496392
 LONGITUDE: -112.036298
 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: (127) R - P Co Partisol Model 2025 Gravi

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 4

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------------|------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 3 | 41 | 4 | 7 | 28 | 21 | 29 | 19 | 22 | 9 | 51 | 16 |
| 2 | 4 | 39 | 9 | 7 | 30 | 18 | 35 | 11 | 6 | 5 | 35 | 2 |
| 3 | 7 | 44 | 8 | 2 | 34 | 13 | 53 | 7 | 16 | 7 | 45 | 2 |
| 4 | 4 | 48 | 9 | 3 | 25 | 11 | 24 | 13 | 4 | 6 | 18 | 4 |
| 5 | 2 | 10 | 6 | 4 | 9 | 18 | | 14 | 12 | 9 | 41 | 10 |
| 6 | 3 | 6 | 3 | 7 | 5 | 17 | 31 | 17 | 26 | 15 | 26 | 6 |
| 7 | 2 | 14 | 15 | 7 | 5 | 16 | 28 | 22 | 19 | 15 | 5 | 10 |
| 8 | 2 | 14 | 11 | 19 | 16 | 15 | 41 | 27 | 19 | 11 | 6 | 5 |
| 9 | 1 | 14 | 11 | 12 | 23 | 20 | 26 | 32 | 18 | 30 | 11 | 5 |
| 10 | 1 | 19 | 16 | 20 | 32 | 14 | 21 | 29 | 19 | 20 | 17 | 8 |
| 11 | 2 | 22 | 3 | 17 | 26 | 14 | 27 | 22 | 22 | 7 | 12 | 22 |
| 12 | 7 | 31 | 10 | 53 | 26 | 19 | 36 | 17 | 34 | 2 | 8 | 17 |
| 13 | 5 | 31 | 4 | 8 | 10 | 14 | 34 | 20 | 60 | 7 | 9 | 14 |
| 14 | 2 | 8 | 3 | 14 | 5 | 11 | 33 | 36 | 35 | 7 | 12 | 20 |
| 15 | 1 | 16 | 3 | 14 | 15 | 6 | 30 | 26 | 34 | 11 | 11 | 35 |
| 16 | 1 | 14 | 8 | 17 | 30 | 14 | 31 | 33 | 27 | 24 | 5 | 32 |
| 17 | 2 | 20 | 12 | 33 | 26 | 13 | 41 | 22 | 25 | 31 | 12 | 36 |
| 18 | 5 | 26 | 6 | 105 | 16 | 30 | 44 | 10 | 32 | 35 | 5 | 38 |
| 19 | 6 | 11 | 4 | 9 | 25 | 59 | 18 | 11 | 18 | 39 | 2 | 12 |
| 20 | 9 | 8 | 1 | 39 | 36 | 13 | 22 | 14 | 16 | 32 | 4 | 8 |
| 21 | 9 | 5 | | 9 | 29 | 22 | 27 | 10 | 11 | 22 | 14 | 11 |
| 22 | 8 | 3 | | 7 | 22 | 32 | 30 | 7 | 4 | 14 | 23 | 11 |
| 23 | 12 | 4 | | 7 | 13 | 32 | 37 | 13 | | 21 | 22 | 6 |
| 24 | 9 | 2 | 2 | 8 | 17 | 34 | 44 | 14 | | 18 | 7 | 4 |
| 25 | 14 | 4 | 3 | 6 | 14 | 16 | 28 | 17 | | 36 | 6 | 9 |
| 26 | 17 | 6 | 2 | 12 | 13 | 20 | 19 | 13 | 29 | 4 | 8 | 15 |
| 27 | 8 | 4 | 4 | 24 | 10 | 28 | 21 | 14 | 23 | 10 | 22 | 26 |
| 28 | 2 | 3 | 8 | 18 | 10 | 26 | 29 | 25 | 36 | 7 | 28 | 26 |
| 29 | 8 | | 25 | 21 | 14 | 20 | 22 | 29 | 25 | 9 | 48 | 23 |
| 30 | 19 | | 4 | 20 | 22 | 19 | 30 | 78 | 23 | 17 | 41 | 16 |
| 31 | 25 | | 3 | | 32 | | 25 | 48 | | 39 | | 23 |
| NO.: | 31 | 28 | 28 | 30 | 31 | 30 | 30 | 31 | 26 | 31 | 30 | 31 |
| MAX: | 25. | 48. | 25. | 105. | 36. | 59. | 53. | 78. | 60. | 39. | 51. | 38. |
| MEAN: | 6.5 | 16.7 | 7.0 | 17.6 | 19.9 | 20.2 | 30.5 | 21.5 | 23.0 | 16.7 | 18.5 | 15.2 |
| ANNUAL OBSERVATIONS: | 357 | | ANNUAL MEAN: | 17.8 | ANNUAL MAX: | 105. | | | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-3013 POC: 2
 COUNTY: (035) Salt Lake
 CITY: (34970) Herriman
 SITE ADDRESS: 14058 Mirabella Dr.
 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:
 LATITUDE: 40.496392
 LONGITUDE: -112.036298
 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: (226) Met One E-BAM PLUS Beta Attenuatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 1 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|--------------|------|-------------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | 43 | 11 | 20 | 62 | 55 | 79 | 30 | 52 | 29 | 180 | 32 |
| 2 | 10 | 45 | 19 | 12 | 38 | 32 | 161 | 25 | 14 | 17 | 104 | 7 |
| 3 | 13 | 76 | 14 | 5 | 92 | 22 | 370 | 17 | 51 | 13 | 175 | 9 |
| 4 | | 68 | 27 | 9 | 53 | 30 | 83 | 60 | 12 | 15 | 99 | 22 |
| 5 | | 25 | 12 | 13 | 18 | 33 | | 18 | 20 | 18 | 341 | 29 |
| 6 | 13 | 13 | 8 | 12 | 15 | 52 | 53 | 18 | 56 | 75 | 70 | 13 |
| 7 | | 23 | 26 | 18 | 14 | 33 | 42 | 31 | 32 | 18 | 15 | 34 |
| 8 | | 24 | 29 | 132 | 70 | 24 | 89 | 63 | 32 | 12 | 13 | 13 |
| 9 | | 27 | 24 | 16 | 27 | 40 | 50 | 52 | 24 | 153 | 19 | 15 |
| 10 | | 22 | 120 | 70 | 66 | 18 | 52 | 55 | 36 | 53 | 27 | 22 |
| 11 | 13 | 38 | 10 | 23 | 47 | 26 | 56 | 41 | 114 | 20 | 22 | 31 |
| 12 | 21 | 39 | 27 | 166 | 47 | 24 | 70 | 43 | 128 | 9 | 18 | 28 |
| 13 | 14 | 45 | 20 | 17 | 22 | 20 | 69 | 38 | 640 | 19 | 20 | 67 |
| 14 | 12 | 20 | 15 | 20 | 12 | 22 | 50 | 54 | 71 | 15 | 18 | 37 |
| 15 | | 30 | 12 | 25 | 32 | 13 | 63 | 58 | 81 | 23 | 19 | 82 |
| 16 | | 24 | 13 | 19 | 132 | 22 | 59 | 93 | 78 | 51 | 11 | 59 |
| 17 | | 32 | 19 | 67 | 37 | 19 | 53 | 36 | 38 | 125 | 31 | 88 |
| 18 | | 35 | 13 | 476 | 25 | 62 | 208 | 25 | 82 | 191 | | 57 |
| 19 | | 20 | 11 | 18 | 50 | 169 | 55 | 26 | 29 | 131 | | 39 |
| 20 | 16 | 20 | | 410 | 37 | 26 | 35 | 23 | 23 | 66 | | 20 |
| 21 | 14 | 17 | 12 | 25 | 36 | 24 | 41 | 24 | 28 | 27 | 21 | 18 |
| 22 | 15 | | 16 | 17 | 32 | 75 | 47 | 11 | 17 | 20 | 35 | 25 |
| 23 | 21 | 13 | 10 | 20 | 38 | 164 | 64 | 26 | 13 | 68 | 30 | 14 |
| 24 | 19 | 9 | 10 | 28 | 45 | 157 | 56 | 17 | 16 | 28 | 14 | 10 |
| 25 | 25 | 16 | 8 | 33 | 30 | 28 | 46 | 20 | 37 | 90 | 11 | 20 |
| 26 | 25 | 22 | 16 | 20 | 34 | 61 | 36 | 24 | 185 | 13 | 15 | 23 |
| 27 | 15 | 10 | 10 | 54 | 17 | 34 | 38 | 19 | 39 | 17 | 27 | 29 |
| 28 | 11 | 10 | 16 | 27 | 21 | 59 | 44 | 46 | 73 | 13 | 36 | 32 |
| 29 | 19 | | 108 | 29 | 18 | 23 | 36 | 106 | 38 | 22 | 54 | 25 |
| 30 | 32 | | 11 | 23 | 45 | 31 | 47 | 110 | 90 | 45 | 50 | 43 |
| 31 | 37 | | 9 | | 68 | | 55 | 93 | | 83 | | 34 |
| NO.: | 19 | 27 | 30 | 30 | 31 | 30 | 30 | 31 | 30 | 31 | 27 | 31 |
| MAX: | 37. | 76. | 120. | 476. | 132. | 169. | 370. | 110. | 640. | 191. | 341. | 88. |
| MEAN: | 18.2 | 28.4 | 21.9 | 60.8 | 41.3 | 46.6 | 73.6 | 42.0 | 71.6 | 47.7 | 54.6 | 31.5 |
| ANNUAL OBSERVATIONS: | | 347 | | ANNUAL MEAN: | 45.7 | ANNUAL MAX: | 640. | | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-3013 POC: 2
 COUNTY: (035) Salt Lake
 CITY: (34970) Herriman
 SITE ADDRESS: 14058 Mirabella Dr.
 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:
 LATITUDE: 40.496392
 LONGITUDE: -112.036298
 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: (226) Met One E-BAM PLUS Beta Attenuatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24-HR BLK AVG

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|--------------|------|-------------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | | 31 | 3 | 4 | 23 | 16 | 20 | 13 | 15 | 5 | 36 | 13 |
| 2 | 4 | 30 | 6 | 5 | 24 | 13 | 25 | 8 | 4 | 4 | 27 | 1 |
| 3 | 5 | 35 | 5 | 1 | 24 | 9 | 36 | 5 | 9 | 7 | 37 | 2 |
| 4 | | 37 | 7 | 2 | 18 | 8 | 17 | 8 | 3 | 5 | 15 | 4 |
| 5 | | 8 | 4 | 3 | 8 | 14 | | 9 | 8 | 6 | 31 | 8 |
| 6 | 4 | 5 | 1 | 4 | 4 | 12 | 24 | 11 | 18 | 11 | 22 | 5 |
| 7 | | 10 | 10 | 5 | 3 | 11 | 21 | 19 | 12 | 10 | 4 | 8 |
| 8 | | 10 | 9 | 14 | 11 | 11 | 31 | 24 | 11 | 7 | 4 | 4 |
| 9 | | 9 | 9 | 8 | 16 | 15 | 20 | 26 | 11 | 20 | 9 | 3 |
| 10 | | 13 | 12 | 15 | 23 | 9 | 16 | 25 | 12 | 14 | 13 | 6 |
| 11 | 4 | 18 | 1 | 11 | 18 | 8 | 19 | 18 | 33 | 5 | 9 | 16 |
| 12 | 6 | 23 | 9 | 39 | 18 | 14 | 30 | 11 | 28 | 2 | 4 | 13 |
| 13 | 5 | 22 | 4 | 5 | 7 | 10 | 35 | 15 | 50 | 7 | 7 | 9 |
| 14 | 3 | 7 | 1 | 9 | 2 | 7 | 30 | 28 | 28 | 5 | 9 | 14 |
| 15 | | 11 | 2 | 10 | 10 | 4 | 26 | 20 | 26 | 8 | 8 | 25 |
| 16 | | 10 | 6 | 12 | 20 | 10 | 25 | 25 | 20 | 19 | 3 | 23 |
| 17 | | 14 | 8 | 26 | 17 | 10 | 37 | 17 | 19 | 25 | 9 | 26 |
| 18 | | 19 | 4 | 81 | 11 | 26 | 38 | 8 | 25 | 28 | | 29 |
| 19 | | 8 | 2 | 6 | 18 | 52 | 14 | 6 | 14 | 29 | | 8 |
| 20 | 7 | 7 | | 28 | 27 | 10 | 17 | 11 | 11 | 24 | | 6 |
| 21 | 7 | 5 | 2 | 7 | 21 | 13 | 22 | 8 | 9 | 16 | 10 | 7 |
| 22 | 7 | | 3 | 4 | 15 | 28 | 23 | 3 | 6 | 11 | 19 | 8 |
| 23 | 10 | 3 | 2 | 4 | 10 | 31 | 28 | 8 | 5 | 15 | 18 | 3 |
| 24 | 8 | 1 | 1 | 4 | 13 | 25 | 35 | 10 | 8 | 13 | 5 | 2 |
| 25 | 12 | 2 | 1 | 8 | 12 | 13 | 24 | 12 | 12 | 27 | 5 | 5 |
| 26 | 14 | 3 | 1 | 11 | 10 | 14 | 15 | 9 | 22 | 1 | 6 | 11 |
| 27 | 7 | 2 | 2 | 20 | 6 | 20 | 17 | 9 | 16 | 6 | 17 | 18 |
| 28 | 3 | 2 | 5 | 14 | 8 | 19 | 22 | 17 | 27 | 5 | 20 | 18 |
| 29 | 7 | | 20 | 16 | 10 | 14 | 19 | 21 | 19 | 7 | 37 | 15 |
| 30 | 15 | | 2 | 13 | 16 | 14 | 24 | 56 | 18 | 13 | 33 | 10 |
| 31 | 20 | | 2 | | 25 | | 21 | 35 | | 27 | | 16 |
| NO.: | 19 | 27 | 30 | 30 | 31 | 30 | 30 | 31 | 30 | 31 | 27 | 31 |
| MAX: | 20. | 37. | 20. | 81. | 27. | 52. | 38. | 56. | 50. | 29. | 37. | 29. |
| MEAN: | 7.8 | 12.8 | 4.8 | 13.0 | 14.5 | 15.3 | 24.4 | 16.0 | 16.6 | 12.3 | 15.4 | 10.8 |
| ANNUAL OBSERVATIONS: | | 347 | | ANNUAL MEAN: | 13.8 | ANNUAL MAX: | 81. | | | | | |

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

(81102) PM10 Total 0-10um STP

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:
 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: (127) R - P Co Partisol Model 2025 Gravi

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 4

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------------|------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 4 | 56 | 7 | | 43 | 22 | 24 | 29 | | 7 | 47 | 31 |
| 2 | 3 | 65 | 9 | 5 | 44 | 15 | 17 | 13 | 9 | 8 | 43 | 7 |
| 3 | 16 | 72 | 16 | 3 | 44 | 19 | 44 | 11 | 17 | 9 | 31 | 4 |
| 4 | 19 | 66 | 21 | 4 | 38 | 9 | 33 | 14 | 5 | | 25 | 16 |
| 5 | 10 | 46 | 9 | 7 | 22 | 21 | 28 | 13 | 15 | 17 | 23 | 27 |
| 6 | 11 | 11 | 8 | 21 | 11 | 32 | 37 | 14 | 21 | 20 | 46 | 32 |
| 7 | 14 | 22 | 16 | 33 | 10 | 23 | 28 | 20 | 21 | 16 | 8 | 19 |
| 8 | 10 | 27 | 24 | 21 | 33 | 20 | 25 | 28 | 20 | 14 | 11 | 8 |
| 9 | 11 | 28 | 17 | 19 | 18 | 22 | 22 | 25 | 23 | 24 | 20 | 15 |
| 10 | 5 | 42 | 29 | 35 | 25 | 17 | 41 | 27 | 17 | 34 | 27 | 12 |
| 11 | 11 | 42 | 8 | 43 | 24 | 14 | 30 | 28 | 21 | 9 | 27 | 36 |
| 12 | 32 | 36 | 12 | 93 | 23 | 21 | 33 | 15 | 26 | 7 | 20 | 35 |
| 13 | 37 | 59 | 15 | 10 | 13 | 16 | 26 | 12 | 23 | 16 | 27 | 23 |
| 14 | 19 | 12 | 22 | 20 | 7 | 22 | 23 | 30 | 20 | 16 | 27 | 32 |
| 15 | 4 | 14 | 7 | 15 | 20 | 8 | 20 | 31 | 22 | 16 | 27 | 49 |
| 16 | 8 | 25 | 9 | 23 | 24 | 14 | 21 | 24 | 20 | 29 | 14 | 51 |
| 17 | 8 | 37 | 23 | 31 | 44 | 16 | 40 | 39 | 17 | 36 | 34 | 43 |
| 18 | 11 | 39 | 15 | 73 | 21 | | | 20 | 25 | 27 | 28 | 38 |
| 19 | 17 | 23 | 12 | 9 | 25 | | 28 | 13 | 34 | 29 | 4 | 38 |
| 20 | 11 | 32 | 7 | 18 | 38 | | 19 | 9 | 31 | 36 | 5 | 40 |
| 21 | 9 | 18 | 10 | 15 | 29 | 15 | 22 | 22 | 13 | 29 | 23 | 54 |
| 22 | 14 | 5 | 9 | 6 | 44 | 22 | 21 | 11 | 9 | 29 | 34 | 39 |
| 23 | 13 | 8 | 5 | 10 | 24 | 58 | 31 | 17 | 12 | 29 | 28 | 12 |
| 24 | 13 | 10 | 10 | 15 | 21 | 21 | 43 | 18 | 18 | 28 | 8 | 8 |
| 25 | 22 | 18 | 71 | 9 | 21 | 20 | 30 | 16 | 24 | 57 | 5 | 11 |
| 26 | 27 | 13 | 6 | 15 | 15 | 29 | 28 | 15 | 25 | 5 | 8 | 19 |
| 27 | 16 | 12 | 9 | 25 | 16 | 25 | 31 | 14 | 25 | 14 | 29 | 26 |
| 28 | 11 | 11 | 20 | 21 | 10 | 26 | 30 | 22 | 29 | 7 | 48 | 44 |
| 29 | 12 | | 36 | 22 | 16 | 21 | 30 | 33 | 41 | 7 | 49 | 51 |
| 30 | 13 | | 4 | 20 | 32 | 18 | 31 | 58 | 52 | 17 | 40 | 45 |
| 31 | 34 | | 8 | | 29 | | 42 | 48 | | 29 | | 41 |
| NO.: | 31 | 28 | 31 | 29 | 31 | 27 | 30 | 31 | 29 | 30 | 30 | 31 |
| MAX: | 37. | 72. | 71. | 93. | 44. | 58. | 44. | 58. | 52. | 57. | 49. | 54. |
| MEAN: | 14.4 | 30.3 | 15.3 | 22.1 | 25.3 | 21.0 | 29.3 | 22.2 | 21.9 | 20.7 | 25.5 | 29.2 |
| ANNUAL OBSERVATIONS: | 358 | | ANNUAL MEAN: | 23.1 | ANNUAL MAX: | 93. | | | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-3015 POC: 3
 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:
 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: (226) Met One E-BAM PLUS Beta Attenuatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24-HR BLK AVG

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|--------------|------|------|-------------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 3 | 53 | 7 | 13 | 43 | 20 | 22 | 29 | | 7 | 46 | 30 |
| 2 | 3 | 63 | 8 | 4 | 44 | 14 | 17 | 13 | | 7 | 41 | 6 |
| 3 | 16 | 70 | 15 | 3 | 46 | 19 | 56 | 11 | | 10 | 31 | 4 |
| 4 | 19 | 66 | 20 | 4 | 42 | 10 | 26 | 14 | 5 | 9 | 25 | 16 |
| 5 | | 47 | 8 | 6 | 21 | 20 | 74 | 13 | 16 | 18 | 27 | 27 |
| 6 | 11 | 11 | 7 | 21 | 11 | 31 | 53 | 13 | 22 | 24 | 45 | 31 |
| 7 | 14 | 21 | 14 | 32 | 10 | 25 | 27 | 22 | 22 | 18 | 7 | 18 |
| 8 | 9 | 26 | 24 | 20 | 39 | 17 | 25 | 29 | 19 | 16 | 13 | 6 |
| 9 | 10 | | 16 | 19 | 17 | 20 | 21 | 25 | 22 | 25 | 20 | 14 |
| 10 | 4 | | 35 | 35 | 24 | 15 | 42 | 27 | 17 | 35 | 26 | 11 |
| 11 | 11 | 40 | 8 | 44 | 26 | 14 | 30 | 29 | 21 | 8 | 26 | 35 |
| 12 | 31 | 33 | 11 | | 22 | 20 | 33 | 14 | 25 | 8 | 20 | 34 |
| 13 | 37 | | 14 | 8 | 13 | 14 | 25 | 12 | 23 | 17 | 28 | 22 |
| 14 | 19 | | 23 | 19 | 7 | 22 | 22 | 31 | 20 | 16 | 26 | 30 |
| 15 | 3 | 13 | 6 | 15 | 18 | 8 | 19 | 32 | 24 | 18 | 27 | 48 |
| 16 | 9 | 24 | 8 | 21 | 23 | 13 | 20 | 24 | 24 | 30 | 13 | 50 |
| 17 | 9 | 35 | 21 | 32 | 42 | 15 | 39 | | 18 | 41 | 34 | 46 |
| 18 | 9 | 38 | 14 | 79 | 20 | 32 | 54 | | 25 | 29 | 27 | 40 |
| 19 | 17 | 22 | 11 | 7 | 24 | 87 | 27 | 12 | 34 | 31 | 3 | 39 |
| 20 | 9 | 31 | 6 | 22 | 37 | 13 | 17 | 9 | 29 | 38 | 4 | 40 |
| 21 | 8 | 16 | 10 | 13 | 28 | 14 | 22 | 25 | 12 | 29 | 22 | 53 |
| 22 | 14 | 4 | 9 | 6 | 49 | 21 | 20 | 13 | 18 | 35 | 33 | 38 |
| 23 | 13 | 7 | 5 | 10 | 23 | 59 | 31 | 18 | 12 | 25 | 27 | 13 |
| 24 | 13 | 8 | 11 | 14 | 19 | 19 | 43 | 17 | 22 | 29 | 6 | 7 |
| 25 | 24 | 17 | 67 | 9 | 20 | 19 | 30 | 17 | 26 | 58 | 4 | 10 |
| 26 | 27 | 12 | 4 | 16 | 14 | 28 | 30 | 16 | 28 | 4 | 7 | 18 |
| 27 | 16 | 12 | 8 | 24 | 15 | 23 | 30 | 15 | 32 | 13 | 27 | 25 |
| 28 | 10 | 10 | 20 | | 11 | 25 | 29 | 22 | 27 | 6 | 47 | 42 |
| 29 | 11 | | 40 | | 16 | 20 | 30 | 33 | 43 | 7 | 49 | 51 |
| 30 | 13 | | 4 | 19 | 33 | 17 | 33 | | 62 | 17 | 38 | 45 |
| 31 | 33 | | 8 | | 30 | | 42 | | | 29 | | 41 |
| NO.: | 30 | 24 | 31 | 27 | 31 | 30 | 31 | 26 | 27 | 31 | 30 | 31 |
| MAX: | 37. | 70. | 67. | 79. | 49. | 87. | 74. | 33. | 62. | 58. | 49. | 53. |
| MEAN: | 14.2 | 28.3 | 14.9 | 19.1 | 25.4 | 22.5 | 31.9 | 19.7 | 24.0 | 21.2 | 25.0 | 28.7 |
| ANNUAL OBSERVATIONS: | | 349 | | ANNUAL MEAN: | 22.9 | | ANNUAL MAX: | 87. | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-3015 POC: 3
 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:
 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: (226) Met One E-BAM PLUS Beta Attenuatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 1 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|-------|--------------|------|-------------|-------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 23 | 89 | 17 | 25 | 99 | 46 | 99 | 111 | | 20 | 75 | 59 |
| 2 | 11 | 101 | 41 | 14 | 92 | 35 | 38 | 31 | | 16 | 70 | 16 |
| 3 | 37 | 123 | 29 | 17 | 149 | 58 | 619 | 23 | | 20 | 74 | 10 |
| 4 | 39 | 107 | 50 | 10 | 135 | 34 | 74 | 46 | 11 | 18 | 46 | 51 |
| 5 | | 70 | 21 | 27 | 55 | 46 | 74 | 21 | 35 | 42 | 117 | 56 |
| 6 | 26 | 26 | 22 | 51 | 64 | 191 | 180 | 24 | 44 | 91 | 128 | 55 |
| 7 | 34 | 54 | 24 | 59 | 45 | 195 | 55 | 24 | 50 | 29 | 14 | 60 |
| 8 | 20 | 58 | 51 | 40 | 416 | 33 | 40 | 90 | 53 | 35 | 25 | 16 |
| 9 | 36 | | 43 | 43 | 23 | 40 | 38 | 65 | 47 | 46 | 34 | 35 |
| 10 | 17 | | 141 | 72 | 66 | 29 | 158 | 50 | 42 | 89 | 45 | 25 |
| 11 | 25 | 67 | 24 | 121 | 95 | 42 | 84 | 74 | 41 | 22 | 60 | 94 |
| 12 | 77 | 54 | 29 | | 50 | 61 | 71 | 48 | 67 | 16 | 44 | 66 |
| 13 | 67 | | 36 | 23 | 39 | 30 | 55 | 26 | 85 | 40 | 68 | 51 |
| 14 | 40 | | 72 | 66 | 23 | 149 | 58 | 79 | 45 | 46 | 49 | 51 |
| 15 | 18 | 43 | 14 | 32 | 35 | 14 | 39 | 76 | 63 | 33 | 56 | 75 |
| 16 | 20 | 50 | 14 | 32 | 39 | 25 | 40 | 73 | 45 | 56 | 37 | 68 |
| 17 | 28 | 53 | 90 | 83 | 306 | 28 | 102 | | 36 | 98 | 73 | 67 |
| 18 | 32 | 62 | 26 | 452 | 38 | 85 | 315 | | 62 | 48 | 50 | 62 |
| 19 | 32 | 44 | 32 | 20 | 41 | 355 | 135 | 41 | 88 | 67 | 14 | 68 |
| 20 | 25 | 75 | 49 | 189 | 55 | 50 | 32 | 15 | 67 | 72 | 10 | 64 |
| 21 | 27 | 53 | 21 | 41 | 37 | 23 | 48 | 92 | 44 | 53 | 49 | 88 |
| 22 | 28 | 20 | 33 | 13 | 298 | 34 | 36 | 38 | 115 | 192 | 54 | 66 |
| 23 | 33 | 19 | 13 | 22 | 56 | 175 | 107 | 35 | 24 | 74 | 49 | 52 |
| 24 | 26 | 23 | 90 | 51 | 34 | 34 | 133 | 44 | 88 | 74 | 20 | 24 |
| 25 | 37 | 56 | 413 | 28 | 51 | 30 | 59 | 38 | 101 | 137 | 10 | 24 |
| 26 | 46 | 31 | 12 | 32 | 21 | 95 | 92 | 28 | 56 | 11 | 16 | 30 |
| 27 | 44 | 31 | 22 | 55 | 32 | 76 | 81 | 23 | 127 | 34 | 58 | 41 |
| 28 | 34 | 32 | 40 | | 21 | 99 | 53 | 42 | 58 | 13 | 67 | 54 |
| 29 | 29 | | 141 | | 28 | 65 | 97 | 61 | 78 | 14 | 72 | 89 |
| 30 | 25 | | 14 | 31 | 95 | 45 | 182 | | 622 | 40 | 54 | 62 |
| 31 | 54 | | 29 | | 146 | | 96 | | | 63 | | 63 |
| NO.: | 30 | 24 | 31 | 27 | 31 | 30 | 31 | 26 | 27 | 31 | 30 | 31 |
| MAX: | 77. | 123. | 413. | 452. | 416. | 355. | 619. | 111. | 622. | 192. | 128. | 94. |
| MEAN: | 33.0 | 55.9 | 53.3 | 61.1 | 86.6 | 74.1 | 106.1 | 49.8 | 81.3 | 51.9 | 51.3 | 53.0 |
| ANNUAL OBSERVATIONS: | | 349 | | ANNUAL MEAN: | 63.3 | ANNUAL MAX: | 622. | | | | | |

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

(81102) PM10 Total 0-10um STP

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:
 LATITUDE: 40.341389
 LONGITUDE: -111.713611
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1442
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (127) R - P Co Partisol Model 2025 Gravi
 PQAQ: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24 HOUR
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 4

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|-------------|------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 3 | 41 | 5 | 12 | 26 | 22 | 23 | 20 | 14 | 7 | 30 | 26 |
| 2 | 5 | 52 | 11 | 6 | 34 | 15 | 20 | 12 | 7 | 4 | 42 | 2 |
| 3 | 6 | 58 | 12 | 2 | 39 | 16 | 49 | 6 | 39 | 11 | 8 | 27 |
| 4 | 17 | 46 | 13 | 3 | 25 | 8 | 45 | 11 | 4 | 8 | 23 | 14 |
| 5 | 14 | 14 | 8 | 4 | 11 | 15 | 35 | 14 | 13 | 15 | 16 | 24 |
| 6 | 4 | 12 | 6 | 11 | 5 | 21 | 26 | 15 | 15 | 17 | 27 | 18 |
| 7 | 13 | 21 | 13 | 18 | 7 | 22 | 25 | 22 | 21 | 15 | 9 | 19 |
| 8 | 9 | 22 | 16 | 13 | 21 | 15 | 26 | 39 | 16 | 11 | 7 | 4 |
| 9 | 6 | 16 | 33 | 13 | 28 | 16 | 21 | 25 | 16 | 20 | 18 | 10 |
| 10 | 1 | 27 | 17 | 24 | 32 | 14 | 21 | 26 | 10 | 21 | 25 | 15 |
| 11 | 6 | 29 | 6 | 35 | 36 | 12 | 24 | 18 | 15 | 17 | 21 | 29 |
| 12 | 17 | 32 | 4 | 41 | 30 | 19 | 24 | 10 | 18 | 4 | 15 | 35 |
| 13 | 18 | 39 | 7 | 17 | 10 | | 30 | 12 | 16 | 8 | 16 | 26 |
| 14 | 7 | 11 | 8 | 15 | 5 | | 42 | 19 | 18 | 10 | 24 | 28 |
| 15 | 2 | 15 | 4 | 13 | 15 | | 21 | 24 | 18 | 11 | 17 | 36 |
| 16 | 6 | 16 | 11 | 16 | 24 | 14 | 20 | 18 | 14 | 28 | 10 | 31 |
| 17 | 4 | 27 | 11 | 40 | 22 | 12 | 35 | 22 | 13 | 28 | 25 | 31 |
| 18 | 8 | 19 | 8 | | 16 | 41 | 37 | 20 | 19 | | 10 | 61 |
| 19 | 10 | 17 | 7 | 12 | 24 | 73 | | 11 | 19 | 27 | 2 | 28 |
| 20 | 14 | 37 | 4 | 15 | 33 | 23 | 16 | 10 | 18 | 27 | 8 | 18 |
| 21 | 13 | 9 | 10 | 11 | 25 | 21 | 27 | 12 | 28 | 22 | 19 | 23 |
| 22 | 12 | 3 | 5 | 8 | 23 | 24 | 20 | 8 | 10 | 16 | 25 | 24 |
| 23 | 17 | 6 | 2 | 8 | 12 | 29 | 25 | 14 | 11 | 19 | 22 | 6 |
| 24 | 14 | 8 | 3 | 10 | 19 | 22 | 35 | 18 | 15 | 15 | 8 | 7 |
| 25 | 16 | 15 | 4 | | 18 | 17 | 23 | 18 | 19 | 29 | 9 | 10 |
| 26 | 20 | 5 | 3 | | 18 | 16 | 19 | 14 | 21 | 13 | 7 | 20 |
| 27 | 8 | 5 | 4 | | 17 | 30 | 22 | 10 | 21 | 13 | 27 | 27 |
| 28 | 6 | 5 | 14 | | 11 | 33 | 23 | 19 | 23 | 10 | 35 | 34 |
| 29 | 5 | | 23 | 22 | 15 | 24 | 23 | 20 | 24 | 9 | 52 | 40 |
| 30 | 19 | | 3 | 17 | 22 | 22 | 26 | 49 | 26 | 17 | 56 | 18 |
| 31 | 35 | | 5 | | 24 | | 25 | 33 | | 25 | | 19 |
| NO.: | 31 | 28 | 31 | 25 | 31 | 27 | 30 | 31 | 30 | 30 | 30 | 31 |
| MAX: | 35. | 58. | 33. | 41. | 39. | 73. | 49. | 49. | 28. | 29. | 56. | 61. |
| MEAN: | 10.8 | 21.7 | 9.0 | 15.4 | 20.9 | 22.1 | 26.9 | 18.4 | 16.4 | 15.8 | 21.1 | 22.1 |
| ANNUAL OBSERVATIONS: | 355 | | ANNUAL MEAN: | 18.3 | ANNUAL MAX: | 73. | | | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-049-4001 POC: 3
 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:
 LATITUDE: 40.341389
 LONGITUDE: -111.713611
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1442
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (226) Met One E-BAM PLUS Beta Attenuatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 1 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|------|-------------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 13 | 69 | 15 | 40 | 68 | 61 | 97 | 42 | 41 | 21 | 66 | 56 |
| 2 | 14 | 84 | 24 | 24 | 88 | 30 | 45 | 52 | 16 | 19 | 94 | 13 |
| 3 | 25 | 101 | 30 | 11 | 137 | 48 | 721 | 17 | 46 | 20 | 62 | 7 |
| 4 | 40 | 75 | 44 | 10 | 83 | 20 | 45 | 24 | 17 | 18 | 70 | 37 |
| 5 | 52 | 31 | 20 | 14 | 28 | 31 | | 26 | 50 | 42 | 34 | 68 |
| 6 | 22 | 31 | 16 | | 20 | 81 | 57 | 48 | 28 | 33 | 71 | 39 |
| 7 | 29 | 36 | 27 | | 17 | 113 | 55 | 42 | 50 | 34 | 50 | 90 |
| 8 | 24 | 40 | 32 | | 142 | 36 | 43 | 162 | 49 | 24 | 25 | 16 |
| 9 | 24 | 38 | 54 | | 66 | 39 | 44 | 47 | 47 | 41 | 60 | 24 |
| 10 | 18 | 59 | 165 | | 126 | 25 | 42 | 92 | 28 | 40 | 81 | 38 |
| 11 | 25 | 96 | 23 | 78 | 121 | 52 | 78 | 36 | 31 | | 46 | 77 |
| 12 | 50 | 49 | 12 | 129 | 53 | 44 | 61 | 31 | 39 | 12 | 33 | 67 |
| 13 | 80 | 78 | 28 | 45 | 21 | 37 | 62 | 27 | 44 | 21 | 44 | 63 |
| 14 | 21 | 60 | 46 | 36 | 19 | 22 | 202 | 36 | 35 | 21 | 96 | 83 |
| 15 | 13 | 53 | 21 | 33 | 33 | 46 | 58 | 28 | 28 | 19 | 51 | 89 |
| 16 | 18 | 35 | 25 | 29 | 193 | 26 | 38 | 45 | 27 | 74 | 38 | 59 |
| 17 | 12 | 49 | 25 | 117 | 139 | 22 | 101 | 81 | 21 | 52 | 85 | 70 |
| 18 | 18 | 51 | 21 | 375 | 45 | 103 | 81 | 43 | 54 | 59 | 24 | 138 |
| 19 | 20 | 34 | 13 | 36 | 44 | 246 | | 26 | 60 | 50 | 9 | 64 |
| 20 | 23 | 100 | 17 | 39 | 54 | 55 | 32 | 20 | 50 | 59 | 17 | 61 |
| 21 | 20 | 26 | 28 | 36 | 41 | 38 | 40 | 27 | 76 | 41 | 82 | 88 |
| 22 | 23 | 14 | 22 | 19 | 96 | 50 | 38 | 34 | 26 | 30 | 84 | 67 |
| 23 | 30 | 17 | 9 | 21 | 84 | 85 | 70 | 27 | 25 | 47 | 32 | 16 |
| 24 | 23 | 26 | 14 | 31 | 61 | 50 | 106 | 39 | 25 | 29 | 24 | 17 |
| 25 | 28 | 34 | 22 | 22 | 46 | 28 | 76 | 39 | 36 | 57 | 44 | 23 |
| 26 | 31 | 17 | 19 | 35 | 56 | 41 | 59 | 25 | 46 | 96 | 13 | 50 |
| 27 | 34 | 18 | 13 | 55 | 97 | 154 | 46 | 21 | 44 | 29 | 64 | 47 |
| 28 | 20 | 16 | 46 | 40 | 17 | 66 | 67 | 40 | 57 | 19 | 83 | 70 |
| 29 | 16 | | 102 | 47 | 26 | 45 | 77 | 54 | 54 | 20 | 120 | 82 |
| 30 | 33 | | 13 | 32 | 80 | 44 | 129 | 87 | 136 | 34 | 82 | 45 |
| 31 | 52 | | 20 | | 65 | | 57 | 77 | | 40 | | 55 |
| NO.: | 31 | 28 | 31 | 25 | 31 | 29 | 29 | 31 | 30 | 30 | 30 | 31 |
| MAX: | 80. | 101. | 165. | 375. | 193. | 246. | 721. | 162. | 136. | 96. | 120. | 138. |
| MEAN: | 27.5 | 47.8 | 31.2 | 54.2 | 69.9 | 58.3 | 90.2 | 46.0 | 42.9 | 36.7 | 56.1 | 55.5 |
| ANNUAL OBSERVATIONS: | 356 | | ANNUAL MEAN: | | 51.1 | ANNUAL MAX: | | 721. | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-049-4001 POC: 3
 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:
 LATITUDE: 40.341389
 LONGITUDE: -111.713611
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1442
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (226) Met One E-BAM PLUS Beta Attenuatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24-HR BLK AVG

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|------|-------------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 3 | 39 | 6 | 13 | 28 | 24 | 25 | 21 | 15 | 8 | 31 | 27 |
| 2 | 5 | 51 | 10 | 8 | 35 | 16 | 22 | 13 | 8 | 5 | 36 | 3 |
| 3 | 5 | 54 | 13 | 3 | 38 | 18 | 59 | 6 | 11 | 9 | 27 | 2 |
| 4 | 17 | 45 | 13 | 3 | 27 | 9 | 24 | 12 | 5 | 9 | 23 | 15 |
| 5 | 15 | 15 | 8 | 5 | 12 | 16 | | 15 | 14 | 17 | 17 | 25 |
| 6 | 5 | 12 | 6 | | 7 | 25 | 27 | 16 | 15 | 18 | 29 | 19 |
| 7 | 13 | 21 | 13 | | 8 | 23 | 27 | 23 | 20 | 15 | 11 | 18 |
| 8 | 10 | 22 | 15 | | 23 | 18 | 28 | 41 | 16 | 11 | 8 | 5 |
| 9 | 6 | 15 | 33 | | 28 | 20 | 22 | 27 | 17 | 20 | 18 | 10 |
| 10 | 2 | 26 | 18 | | 33 | 15 | 24 | 28 | 11 | 21 | 25 | 15 |
| 11 | 6 | 28 | 7 | 37 | 37 | 14 | 26 | 19 | 15 | 22 | 22 | 29 |
| 12 | 18 | 32 | 5 | 43 | 32 | 20 | 25 | 11 | 19 | 6 | 15 | 36 |
| 13 | 18 | 39 | 9 | 17 | 11 | 17 | 31 | 13 | 17 | 8 | 17 | 26 |
| 14 | 8 | 11 | 9 | 17 | 6 | 9 | 44 | 21 | 18 | 11 | 24 | 28 |
| 15 | 2 | 16 | 4 | 14 | 15 | 14 | 24 | 26 | 18 | 11 | 18 | 37 |
| 16 | 7 | 16 | 13 | 17 | 36 | 17 | 21 | 19 | 14 | 28 | 10 | 31 |
| 17 | 3 | 27 | 12 | 44 | 30 | 12 | 40 | 24 | 13 | 27 | 26 | 31 |
| 18 | 7 | 19 | 10 | 81 | 21 | 43 | 38 | 21 | 20 | 23 | 12 | 63 |
| 19 | 10 | 17 | 7 | 13 | 29 | 76 | | 12 | 20 | 76 | 2 | 29 |
| 20 | 14 | 37 | 4 | 16 | 36 | 26 | 20 | 11 | 18 | 27 | 9 | 19 |
| 21 | 12 | 9 | 11 | 12 | 27 | 22 | 22 | 13 | 28 | 23 | 19 | 23 |
| 22 | 12 | 3 | 5 | 9 | 27 | 24 | 23 | 9 | 11 | 17 | 25 | 25 |
| 23 | 17 | 6 | 2 | 9 | 14 | 29 | 28 | 15 | 12 | 20 | 23 | 6 |
| 24 | 14 | 8 | 3 | 11 | 19 | 23 | 38 | 19 | 15 | 16 | 9 | 7 |
| 25 | 16 | 15 | 4 | 8 | 18 | 17 | 27 | 18 | 20 | 30 | 9 | 10 |
| 26 | 20 | 5 | 3 | 17 | 18 | 19 | 22 | 15 | 21 | 13 | 7 | 21 |
| 27 | 8 | 5 | 4 | 27 | 20 | 34 | 24 | 11 | 21 | 14 | 26 | 27 |
| 28 | 6 | 5 | 14 | 23 | 11 | 35 | 24 | 20 | 23 | 11 | 35 | 33 |
| 29 | 5 | | 23 | 22 | 16 | 26 | 25 | 21 | 25 | 10 | 53 | 40 |
| 30 | 19 | | 3 | 18 | 22 | 24 | 28 | 49 | 25 | 18 | 58 | 18 |
| 31 | 34 | | 5 | | 27 | | 27 | 34 | | 25 | | 19 |
| NO.: | 31 | 28 | 31 | 25 | 31 | 29 | 29 | 31 | 30 | 30 | 30 | 31 |
| MAX: | 34. | 54. | 33. | 81. | 38. | 76. | 59. | 49. | 28. | 30. | 58. | 63. |
| MEAN: | 10.9 | 21.4 | 9.4 | 19.5 | 22.9 | 23.1 | 28.1 | 19.5 | 16.8 | 16.6 | 21.5 | 22.5 |
| ANNUAL OBSERVATIONS: | 356 | | ANNUAL MEAN: | | 19.3 | ANNUAL MAX: | | 81. | | | | |

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

(81102) PM10 Total 0-10um STP

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:
 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: (127) R - P Co Partisol Model 2025 Gravi

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24 HOUR

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 4

| MONTH | | | | | | | | | | | | | |
|----------------------|---------|----------|-------|--------------|------|------|-------------|--------|-----------|---------|----------|----------|----|
| Day | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | |
| 1 | 2 | 45 | 7 | 9 | 28 | 24 | 16 | 22 | | 6 | 25 | 19 | |
| 2 | 3 | | 8 | 2 | 39 | 18 | 14 | 11 | | 3 | 28 | 4 | |
| 3 | 6 | | 7 | 2 | 46 | | 23 | 8 | 11 | 4 | 23 | 2 | |
| 4 | 15 | 74 | 12 | 2 | 29 | | 17 | 11 | 4 | 4 | 19 | 5 | |
| 5 | | 38 | 8 | 3 | 11 | | 15 | 10 | 10 | 9 | 13 | 14 | |
| 6 | | 9 | 4 | 6 | 4 | | 21 | 13 | 12 | 11 | 33 | 22 | |
| 7 | 6 | 16 | 20 | 18 | 4 | | 24 | 14 | 14 | 12 | 3 | 7 | |
| 8 | 9 | 18 | 20 | 12 | 18 | | 22 | 17 | 11 | 13 | 6 | 3 | |
| 9 | 7 | 18 | 14 | 9 | 19 | 15 | 18 | 14 | 20 | 14 | 10 | 6 | |
| 10 | 6 | 36 | 8 | 15 | 26 | 12 | 19 | 18 | 12 | 16 | 19 | 10 | |
| 11 | 6 | 32 | 5 | 18 | 22 | | 20 | 18 | 22 | 17 | 6 | 15 | 17 |
| 12 | 13 | 24 | 12 | 25 | 21 | | 25 | 15 | 19 | 4 | 17 | 11 | |
| 13 | 25 | 35 | 8 | 8 | 11 | | 25 | 16 | 23 | 7 | 17 | | |
| 14 | 14 | 6 | 7 | 13 | 6 | 11 | 25 | 22 | 15 | 10 | 18 | | |
| 15 | 4 | 8 | 9 | 9 | 15 | 9 | 16 | 26 | 12 | 8 | 29 | 27 | |
| 16 | 10 | 19 | 5 | 18 | 15 | 14 | 17 | 17 | 16 | 14 | 6 | 27 | |
| 17 | 6 | 31 | 5 | 27 | 36 | 12 | 47 | 28 | 14 | 18 | 16 | 23 | |
| 18 | 9 | 28 | 11 | 25 | 24 | 19 | 39 | 18 | 19 | 14 | 10 | 22 | |
| 19 | 9 | 10 | 12 | 7 | 36 | 22 | 40 | 28 | 23 | 16 | 4 | 44 | |
| 20 | 9 | 11 | 2 | 8 | 38 | 8 | 14 | 11 | 23 | 18 | 5 | 30 | |
| 21 | 11 | 8 | 5 | 7 | 28 | 16 | 15 | 15 | 5 | 17 | 11 | 30 | |
| 22 | 12 | 4 | 4 | 5 | 31 | 19 | 18 | 7 | 6 | 17 | 24 | 29 | |
| 23 | 11 | 7 | 4 | 6 | 31 | 31 | 21 | 13 | 8 | 14 | 18 | 8 | |
| 24 | | 7 | 2 | 10 | 19 | 14 | 33 | 12 | 12 | 16 | 9 | 4 | |
| 25 | 15 | 18 | 2 | | 14 | 17 | 17 | 12 | 19 | 30 | 6 | 7 | |
| 26 | 19 | 17 | 2 | 9 | | 22 | 47 | 13 | 17 | 3 | 7 | 13 | |
| 27 | 11 | 6 | 3 | 24 | 11 | 27 | 25 | 9 | 15 | 7 | 12 | 17 | |
| 28 | 2 | 4 | 13 | 12 | 9 | 17 | 26 | 13 | 20 | 6 | 30 | 26 | |
| 29 | 6 | | 13 | 17 | 14 | 16 | 24 | 21 | 26 | 4 | 32 | 31 | |
| 30 | | | 4 | 21 | 24 | 14 | 20 | 39 | 26 | 10 | 30 | 27 | |
| 31 | | | 3 | | 19 | | 23 | 34 | | 17 | | 29 | |
| NO.: | 26 | 26 | 31 | 29 | 29 | 21 | 31 | 31 | 28 | 31 | 30 | 29 | |
| MAX: | 25. | 74. | 20. | 27. | 46. | 31. | 47. | 39. | 26. | 30. | 33. | 44. | |
| MEAN: | 9.5 | 20.3 | 7.7 | 12.0 | 21.3 | 17.0 | 23.4 | 16.9 | 15.3 | 11.2 | 16.5 | 17.7 | |
| ANNUAL OBSERVATIONS: | | 342 | | ANNUAL MEAN: | 15.7 | | ANNUAL MAX: | 74. | | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-057-1003 POC: 2
 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:
 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: (226) Met One E-BAM PLUS Beta Attenuatio

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 24-HR BLK AVG

UNITS: Micrograms/cubic meter (25 C)

MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|------|-------------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 0 | 47 | 4 | 7 | 28 | | 16 | 23 | 41 | 5 | 23 | 17 |
| 2 | 0 | 58 | 5 | 0 | 40 | 18 | 14 | 12 | 10 | 3 | 26 | 2 |
| 3 | 4 | 69 | 5 | 1 | 46 | 18 | 23 | | 14 | 5 | 19 | 1 |
| 4 | 13 | 70 | 10 | 0 | 28 | 9 | 18 | | 5 | 4 | 18 | 4 |
| 5 | 9 | 37 | 5 | 1 | 9 | | 18 | | 8 | 9 | 11 | 12 |
| 6 | 3 | 8 | 2 | 4 | 3 | 30 | 23 | | 12 | 14 | 31 | 18 |
| 7 | 5 | 13 | 18 | 16 | 3 | 13 | 24 | | 14 | 12 | 2 | |
| 8 | 8 | 16 | 18 | 11 | 18 | 16 | 23 | | 11 | 11 | 4 | |
| 9 | 5 | 16 | 12 | 8 | 18 | | 18 | | 18 | 13 | 9 | |
| 10 | 0 | 32 | 6 | 14 | 25 | 12 | | | 12 | 17 | 16 | |
| 11 | 1 | | 3 | 16 | 19 | 16 | 19 | 15 | 18 | 7 | 14 | |
| 12 | 11 | 20 | 11 | 22 | 19 | 16 | 26 | | 18 | 4 | 14 | |
| 13 | 22 | 32 | 7 | 7 | 13 | 9 | 25 | | 23 | 7 | 14 | |
| 14 | 13 | 4 | 6 | 10 | 5 | 10 | 27 | | 16 | 10 | 14 | |
| 15 | 1 | 6 | 7 | 8 | 14 | 8 | 16 | | 12 | 8 | 25 | |
| 16 | 8 | 16 | 3 | 18 | 14 | 15 | 16 | | 15 | 13 | 4 | |
| 17 | 5 | 28 | 3 | 27 | 36 | 12 | 45 | | 14 | 18 | 14 | |
| 18 | 7 | 25 | 9 | 24 | 23 | 17 | 40 | | 17 | 12 | 9 | |
| 19 | 7 | 7 | 11 | 4 | 35 | 21 | 49 | | 23 | 15 | 2 | |
| 20 | 7 | 9 | 0 | 6 | 37 | 8 | 15 | | 23 | 16 | 3 | |
| 21 | 8 | 6 | 4 | 5 | 28 | 14 | 15 | | 5 | 17 | 9 | |
| 22 | 10 | 2 | 1 | 4 | 33 | 17 | 19 | 7 | 6 | 17 | 21 | |
| 23 | 9 | 5 | 1 | 4 | 20 | 30 | 21 | 13 | 8 | 12 | 17 | |
| 24 | 13 | 4 | 1 | 10 | 18 | 13 | | 13 | 12 | 16 | 8 | |
| 25 | 14 | 15 | 0 | 7 | 13 | 15 | | 14 | 19 | 34 | 5 | |
| 26 | 17 | 15 | 0 | 9 | 10 | 21 | 46 | 16 | 15 | 3 | 5 | |
| 27 | 9 | 3 | 1 | 26 | 11 | 26 | 24 | 10 | 15 | 7 | 10 | |
| 28 | 0 | 2 | 12 | 11 | 9 | | 26 | 14 | 20 | 6 | 27 | |
| 29 | 3 | | 11 | 15 | 14 | | 23 | 26 | 26 | 4 | 29 | |
| 30 | 19 | | 0 | 21 | 23 | 14 | 20 | 42 | 39 | 9 | 29 | |
| 31 | | | 1 | | 20 | | 25 | 35 | | 16 | | |
| NO.: | 30 | 27 | 31 | 30 | 31 | 25 | 28 | 13 | 30 | 31 | 30 | 6 |
| MAX: | 22. | 70. | 18. | 27. | 46. | 30. | 49. | 42. | 41. | 34. | 31. | 18. |
| MEAN: | 7.7 | 20.9 | 5.7 | 10.5 | 20.4 | 15.9 | 24.1 | 18.5 | 16.3 | 11.1 | 14.4 | 9.0 |
| ANNUAL OBSERVATIONS: | 312 | | ANNUAL MEAN: | 14.6 | | ANNUAL MAX: | 70. | | | | | |

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

(81102) PM10 Total 0-10um STP

SITE ID: 49-057-1003 POC: 2
 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:
 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: (226) Met One E-BAM PLUS Beta Attenuatio
 PQAQ: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2023

DURATION: 1 HOUR
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 10

| Day | MONTH | | | | | | | | | | | |
|----------------------|---------|----------|--------------|-------|------|-------------|------|--------|-----------|---------|----------|----------|
| | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1 | 6 | 75 | 16 | 25 | 49 | | 51 | 61 | 120 | 15 | 44 | 47 |
| 2 | 10 | 78 | 14 | 10 | 96 | 35 | 25 | 27 | 42 | 13 | 55 | 13 |
| 3 | 14 | 105 | 20 | 11 | 309 | 72 | 42 | | 41 | 13 | 54 | 7 |
| 4 | 38 | 83 | 24 | 10 | 103 | 24 | 52 | | 21 | 13 | 74 | 18 |
| 5 | 49 | 74 | 13 | 12 | 26 | | 48 | | 19 | 25 | 28 | 33 |
| 6 | 11 | 18 | 12 | 13 | 15 | 255 | 49 | | 29 | 73 | 71 | 54 |
| 7 | 14 | 32 | 28 | 24 | 11 | 68 | 59 | | 36 | 32 | 9 | |
| 8 | 23 | 36 | 34 | 27 | 142 | 109 | 53 | | 32 | 26 | 13 | |
| 9 | 19 | 36 | 33 | 24 | 41 | | 40 | | 82 | 36 | 25 | |
| 10 | 9 | 49 | 35 | 21 | 74 | 30 | | | 33 | 37 | 33 | |
| 11 | 8 | 13 | 13 | 30 | 28 | 113 | 50 | 34 | 44 | 20 | 28 | |
| 12 | 30 | 35 | 24 | 64 | 38 | 41 | 79 | | 47 | 13 | 31 | |
| 13 | 44 | 62 | 22 | 19 | 76 | 26 | 56 | | 182 | 16 | 34 | |
| 14 | 25 | 20 | 21 | 29 | 30 | 36 | 105 | | 33 | 21 | 33 | |
| 15 | 13 | 27 | 59 | 24 | 36 | 15 | 36 | | 38 | 19 | 78 | |
| 16 | 16 | 33 | 15 | 26 | 42 | 54 | 35 | | 28 | 32 | 16 | |
| 17 | 15 | 41 | 10 | 66 | 320 | 24 | 308 | | 26 | 39 | 73 | |
| 18 | 20 | 37 | 27 | 108 | 43 | 35 | 111 | | 42 | 33 | 20 | |
| 19 | 17 | 18 | 27 | 16 | 92 | 67 | 738 | | 113 | 38 | 11 | |
| 20 | 20 | 21 | 9 | 30 | 47 | 23 | 25 | | 89 | 38 | 18 | |
| 21 | 20 | 20 | 17 | 17 | 41 | 28 | 48 | | 17 | 36 | 22 | |
| 22 | 19 | 12 | 13 | 10 | 122 | 33 | 33 | 22 | 14 | 33 | 36 | |
| 23 | 21 | 17 | 10 | 13 | 74 | 161 | 35 | 26 | 74 | 23 | 37 | |
| 24 | 28 | 12 | 29 | 47 | 37 | 24 | | 29 | 23 | 67 | 20 | |
| 25 | 28 | 36 | 10 | 16 | 30 | 27 | | 28 | 43 | 99 | 15 | |
| 26 | 29 | 38 | 15 | 21 | 22 | 47 | 315 | 27 | 39 | 12 | 18 | |
| 27 | 24 | 17 | 6 | 154 | 22 | 163 | 124 | 43 | 35 | 20 | 27 | |
| 28 | 8 | 12 | 34 | 26 | 18 | | 89 | 30 | 42 | 16 | 48 | |
| 29 | 15 | | 51 | 31 | 46 | | 48 | 122 | 41 | 14 | 44 | |
| 30 | 34 | | 9 | 58 | 93 | 31 | 46 | 58 | 180 | 23 | 42 | |
| 31 | | | 16 | | 40 | | 44 | 68 | | 37 | | |
| NO.: | 30 | 27 | 31 | 30 | 31 | 25 | 28 | 13 | 30 | 31 | 30 | 6 |
| MAX: | 49. | 105. | 59. | 154. | 320. | 255. | 738. | 122. | 182. | 99. | 78. | 54. |
| MEAN: | 20.9 | 38.7 | 21.5 | 32.7 | 69.8 | 61.6 | 98.0 | 44.2 | 51.8 | 30.2 | 35.2 | 28.7 |
| ANNUAL OBSERVATIONS: | 312 | | ANNUAL MEAN: | | 45.1 | ANNUAL MAX: | | 738. | | | | |

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