

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

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-005-0004 POC: 1  
 COUNTY: (005) Cache  
 CITY: (45860) Logan  
 SITE ADDRESS: 125 W. CENTER STREET, LOGAN, UT  
 SITE COMMENTS: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION.  
 MONITOR COMMENTS:

STATE: (49) Utah  
 AQCR: (219) UTAH  
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA  
 LAND USE: COMMERCIAL  
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER:  
 LATITUDE: 41.731111  
 LONGITUDE: -111.8375  
 UTM ZONE: 12  
 UTM NORTHING: 4620024  
 UTM EASTING: 430337  
 ELEVATION-MSL: 5  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

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

| Day                  | MONTH   |          |       |              |      |             |      |        |           |         |          |          |
|----------------------|---------|----------|-------|--------------|------|-------------|------|--------|-----------|---------|----------|----------|
|                      | JANUARY | FEBRUARY | MARCH | APRIL        | MAY  | JUNE        | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1                    |         |          | 11    |              |      |             |      | 21     |           |         |          |          |
| 2                    |         | 2        |       |              |      | 32          | 22   |        |           |         | 27       | 6        |
| 3                    | 34      |          |       | 16           | 14   |             |      |        | 21        | 11      |          |          |
| 4                    |         |          | 5     |              |      |             |      | 10     |           |         |          |          |
| 5                    |         | 16       |       |              |      | 20          | 28   |        |           |         | 14       | 28       |
| 6                    | 21      |          |       | 2            | 11   |             |      |        | 22        | 19      |          |          |
| 7                    |         |          | 26    |              |      |             |      | 26     |           |         |          |          |
| 8                    |         |          |       |              |      | 23          | 23   |        |           |         | 59       | 2        |
| 9                    | 47      |          |       | 20           | 2    |             |      |        | 20        | 53      |          |          |
| 10                   |         |          | 18    |              |      |             |      | 18     |           |         |          |          |
| 11                   |         | 57       |       |              |      |             | 41   |        |           |         | 10       | 19       |
| 12                   | 39      |          |       | 49           | 9    | 23          |      |        | 39        | 19      |          |          |
| 13                   |         |          | 31    |              |      |             |      | 29     |           |         |          |          |
| 14                   |         | 29       |       |              |      | 14          | 31   |        |           |         | 15       | 11       |
| 15                   | 18      |          |       | 2            | 14   |             |      |        | 26        | 35      |          |          |
| 16                   |         |          | 6     |              |      |             |      | 26     |           |         |          |          |
| 17                   |         | 9        |       |              |      | 19          | 39   |        |           |         | 2        | 21       |
| 18                   |         |          |       | 6            | 13   |             |      |        | 8         | 39      |          |          |
| 19                   |         |          | 10    |              |      |             |      | 39     |           |         |          |          |
| 20                   |         | 14       |       |              |      | 50          | 30   |        |           |         | 11       | 43       |
| 21                   | 32      |          |       | 15           | 23   |             |      |        |           | 43      |          |          |
| 22                   |         |          | 9     |              |      |             |      | 17     |           |         |          |          |
| 23                   |         | 2        |       |              |      | 8           | 67   |        |           |         | 11       | 12       |
| 24                   | 22      |          |       | 13           | 25   |             |      |        | 30        | 40      |          |          |
| 25                   |         |          | 14    |              |      |             |      | 17     |           |         |          |          |
| 26                   |         | 26       |       |              |      | 14          | 16   |        |           |         | 5        | 2        |
| 27                   | 14      |          |       | 2            | 24   |             |      |        | 31        | 47      |          |          |
| 28                   |         |          | 10    |              |      |             |      | 23     |           |         |          |          |
| 29                   |         |          |       |              |      | 14          | 21   |        |           |         | 21       | 2        |
| 30                   | 8       |          |       | 6            | 47   |             |      |        | 28        | 8       |          |          |
| 31                   |         |          | 14    |              |      |             |      | 13     |           |         |          |          |
| NO.:                 | 9       | 8        | 11    | 10           | 10   | 10          | 10   | 11     | 9         | 10      | 10       | 10       |
| MAX:                 | 47.     | 57.      | 31.   | 49.          | 47.  | 50.         | 67.  | 39.    | 39.       | 53.     | 59.      | 43.      |
| MEAN:                | 26.1    | 19.4     | 14.0  | 13.1         | 18.2 | 21.7        | 31.8 | 21.7   | 25.0      | 31.4    | 17.5     | 14.6     |
| ANNUAL OBSERVATIONS: |         | 118      |       | ANNUAL MEAN: | 21.1 | ANNUAL MAX: | 67.  |        |           |         |          |          |

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

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-011-0001 POC: 2  
 COUNTY: (011) Davis  
 CITY: (07690) Bountiful  
 SITE ADDRESS: 65W 300S BOUNTIFUL UTAH  
 SITE COMMENTS: COMPLETE MONITORING STATION BEGAN 9-13-74  
 MONITOR COMMENTS: URBAN AIR TOXICS METALS SAMPLER

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

CAS NUMBER:  
 LATITUDE: 40.886389  
 LONGITUDE: -111.882222  
 UTM ZONE: 12  
 UTM NORTHING: 4526298  
 UTM EASTING: 425676  
 ELEVATION-MSL: 5  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: OTHER  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

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

| Day                  | MONTH   |          |              |       |             |      |      |        |           |         |          |          |
|----------------------|---------|----------|--------------|-------|-------------|------|------|--------|-----------|---------|----------|----------|
|                      | JANUARY | FEBRUARY | MARCH        | APRIL | MAY         | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1                    |         |          |              |       |             |      |      |        |           |         |          |          |
| 2                    |         | 4        |              |       |             | 20   |      |        |           |         |          |          |
| 3                    |         |          |              | 14    | 25          |      |      |        |           |         |          |          |
| 4                    |         |          | 6            |       |             |      |      |        |           |         |          |          |
| 5                    |         |          |              |       |             |      |      |        |           |         |          |          |
| 6                    |         |          |              |       |             |      |      |        |           |         |          |          |
| 7                    |         |          |              |       |             |      |      |        |           |         |          |          |
| 8                    |         | 23       |              |       |             | 11   |      |        |           |         |          |          |
| 9                    | 64      |          |              | 15    | 5           |      |      |        |           |         |          |          |
| 10                   |         |          | 14           |       |             |      |      |        |           |         |          |          |
| 11                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 12                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 13                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 14                   |         |          |              |       |             | 18   |      |        |           |         |          |          |
| 15                   | 22      |          |              | 6     | 11          |      |      |        |           |         |          |          |
| 16                   |         |          | 20           |       |             |      |      |        |           |         |          |          |
| 17                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 18                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 19                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 20                   |         | 12       |              |       |             | 41   |      |        |           |         |          |          |
| 21                   | 49      |          |              | 17    | 11          |      |      |        |           |         |          |          |
| 22                   |         |          | 9            |       |             |      |      |        |           |         |          |          |
| 23                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 24                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 25                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 26                   |         | 22       |              |       |             |      |      |        |           |         |          |          |
| 27                   | 16      |          |              | 8     | 23          |      |      |        |           |         |          |          |
| 28                   |         |          | 7            |       |             |      |      |        |           |         |          |          |
| 29                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 30                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 31                   |         |          |              |       |             |      |      |        |           |         |          |          |
| NO.:                 | 4       | 4        | 5            | 5     | 5           | 4    | 0    | 0      | 0         | 0       | 0        | 0        |
| MAX:                 | 64.     | 23.      | 20.          | 17.   | 25.         | 41.  |      |        |           |         |          |          |
| MEAN:                | 37.8    | 15.3     | 11.2         | 12.0  | 15.0        | 22.5 |      |        |           |         |          |          |
| ANNUAL OBSERVATIONS: |         | 27       | ANNUAL MEAN: | 18.3  | ANNUAL MAX: | 64.  |      |        |           |         |          |          |

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

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-011-0004 POC: 1  
 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: 12  
 UTM NORTHING: 4528150.36  
 UTM EASTING: 425503.56  
 ELEVATION-MSL: 3  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: SPECIAL PURPOSE  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

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

| Day                  | MONTH   |          |              |       |      |      |             |        |           |         |          |          |
|----------------------|---------|----------|--------------|-------|------|------|-------------|--------|-----------|---------|----------|----------|
|                      | JANUARY | FEBRUARY | MARCH        | APRIL | MAY  | JUNE | JULY        | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1                    |         |          |              |       |      |      |             | 29     |           |         |          |          |
| 2                    |         |          |              |       |      |      |             |        |           |         |          |          |
| 3                    |         |          |              |       |      |      |             |        |           |         |          |          |
| 4                    |         |          |              |       |      |      |             |        |           |         |          |          |
| 5                    |         |          |              |       |      |      |             |        |           |         | 10       | 42       |
| 6                    |         |          |              |       |      |      |             |        | 32        | 15      |          |          |
| 7                    |         |          |              |       |      |      |             | 23     |           |         |          |          |
| 8                    |         |          |              |       |      |      |             |        |           |         |          |          |
| 9                    |         |          |              |       |      |      |             |        |           |         |          |          |
| 10                   |         |          |              |       |      |      |             |        |           |         |          |          |
| 11                   |         |          |              |       |      |      |             |        |           |         | 15       | 15       |
| 12                   |         |          |              |       |      |      |             |        | 25        | 14      |          |          |
| 13                   |         |          |              |       |      |      |             | 27     |           |         |          |          |
| 14                   |         |          |              |       |      |      |             |        |           |         |          |          |
| 15                   |         |          |              |       |      |      |             |        |           |         |          |          |
| 16                   |         |          |              |       |      |      |             |        |           |         |          |          |
| 17                   |         |          |              |       |      |      |             |        |           |         | 4        | 28       |
| 18                   |         |          |              |       |      |      |             |        | 9         | 27      |          |          |
| 19                   |         |          |              |       |      |      |             | 38     |           |         |          |          |
| 20                   |         |          |              |       |      |      |             |        |           |         |          |          |
| 21                   |         |          |              |       |      |      |             |        |           |         |          |          |
| 22                   |         |          |              |       |      |      |             |        |           |         |          |          |
| 23                   |         |          |              |       |      |      |             |        |           |         | 17       | 29       |
| 24                   |         |          |              |       |      |      |             |        |           | 35      |          |          |
| 25                   |         |          |              |       |      |      |             | 17     |           |         |          |          |
| 26                   |         |          |              |       |      |      | 20          |        |           |         |          |          |
| 27                   |         |          |              |       |      |      |             |        |           |         |          |          |
| 28                   |         |          |              |       |      |      |             |        |           |         |          |          |
| 29                   |         |          |              |       |      |      |             |        |           |         | 39       |          |
| 30                   |         |          |              |       |      |      |             |        | 36        | 11      |          |          |
| 31                   |         |          |              |       |      |      |             | 25     |           |         |          |          |
| NO.:                 | 0       | 0        | 0            | 0     | 0    | 0    | 1           | 6      | 4         | 5       | 5        | 4        |
| MAX:                 |         |          |              |       |      |      | 20.         | 38.    | 36.       | 35.     | 39.      | 42.      |
| MEAN:                |         |          |              |       |      |      | 20.0        | 26.5   | 25.5      | 20.4    | 17.0     | 28.5     |
| ANNUAL OBSERVATIONS: | 25      |          | ANNUAL MEAN: |       | 23.3 |      | ANNUAL MAX: |        | 42.       |         |          |          |

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

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-019-0006 POC: 1  
 COUNTY: (019) Grand  
 CITY: (50700) Moab  
 SITE ADDRESS: 168 WEST 400 NORTH, MOAB, UTAH  
 SITE COMMENTS: PM10 SITE (6-DAY SAMPLING)  
 MONITOR COMMENTS:

STATE: (49) Utah  
 AQCR: (014) FOUR CORNERS  
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA  
 LAND USE: COMMERCIAL  
 LOCATION SETTING: SUBURBAN

CAS NUMBER:  
 LATITUDE: 38.580278  
 LONGITUDE: -109.554167  
 UTM ZONE: 12  
 UTM NORTHING: 4271000  
 UTM EASTING: 625950  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

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

| MONTH                | JANUARY | FEBRUARY | MARCH        | APRIL | MAY         | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
|----------------------|---------|----------|--------------|-------|-------------|------|------|--------|-----------|---------|----------|----------|
| Day                  |         |          |              |       |             |      |      |        |           |         |          |          |
| 1                    |         |          |              |       |             |      |      |        |           |         |          |          |
| 2                    |         | 24       |              |       |             | 14   |      |        |           |         |          |          |
| 3                    | 32      |          |              | 14    | 34          |      |      |        |           |         |          |          |
| 4                    |         |          | 7            |       |             |      |      |        |           |         |          |          |
| 5                    |         |          |              |       |             |      |      |        |           |         |          |          |
| 6                    |         |          |              |       |             |      |      |        |           |         |          |          |
| 7                    |         |          |              |       |             |      |      |        |           |         |          |          |
| 8                    |         | 26       |              |       |             | 16   |      |        |           |         |          |          |
| 9                    | 45      |          |              | 18    | 13          |      |      |        |           |         |          |          |
| 10                   |         |          | 17           |       |             |      |      |        |           |         |          |          |
| 11                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 12                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 13                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 14                   |         | 18       |              |       |             | 14   |      |        |           |         |          |          |
| 15                   | 27      |          |              | 67    | 12          |      |      |        |           |         |          |          |
| 16                   |         |          | 8            |       |             |      |      |        |           |         |          |          |
| 17                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 18                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 19                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 20                   |         | 17       |              |       |             |      |      |        |           |         |          |          |
| 21                   | 36      |          |              | 23    | 20          |      |      |        |           |         |          |          |
| 22                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 23                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 24                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 25                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 26                   |         | 5        |              |       |             | 13   |      |        |           |         |          |          |
| 27                   | 38      |          |              | 17    | 26          |      |      |        |           |         |          |          |
| 28                   |         |          | 8            |       |             |      |      |        |           |         |          |          |
| 29                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 30                   |         |          |              |       |             |      |      |        |           |         |          |          |
| 31                   |         |          |              |       |             |      |      |        |           |         |          |          |
| NO.:                 | 5       | 5        | 4            | 5     | 5           | 4    | 0    | 0      | 0         | 0       | 0        | 0        |
| MAX:                 | 45.     | 26.      | 17.          | 67.   | 34.         | 16.  |      |        |           |         |          |          |
| MEAN:                | 35.6    | 18.0     | 10.0         | 27.8  | 21.0        | 14.3 |      |        |           |         |          |          |
| ANNUAL OBSERVATIONS: |         | 28       | ANNUAL MEAN: | 21.8  | ANNUAL MAX: | 67.  |      |        |           |         |          |          |

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

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-0003 POC: 1  
 COUNTY: (035) Salt Lake  
 CITY: (00000) Not in a city  
 SITE ADDRESS: 5715 S. 1400 E., SALT LAKE CITY  
 SITE COMMENTS: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD  
 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: 40.646667  
 LONGITUDE: -111.849722  
 UTM ZONE: 12  
 UTM NORTHING: 4499650  
 UTM EASTING: 428153  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: Multiple Monitor Types  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

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

| Day                  | MONTH   |          |       |              |      |      |             |        |           |         |          |          |
|----------------------|---------|----------|-------|--------------|------|------|-------------|--------|-----------|---------|----------|----------|
|                      | JANUARY | FEBRUARY | MARCH | APRIL        | MAY  | JUNE | JULY        | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1                    |         |          | 15    |              |      |      |             | 37     |           |         |          |          |
| 2                    |         | 10       |       |              |      | 29   | 36          |        |           |         | 36       | 47       |
| 3                    | 41      |          |       | 16           | 26   |      |             |        | 2         | 17      |          |          |
| 4                    |         |          | 5     |              |      |      |             | 17     |           |         |          |          |
| 5                    |         | 13       |       |              |      | 25   | 48          |        |           |         | 17       | 41       |
| 6                    | 24      |          |       | 10           | 15   |      |             |        | 25        | 29      |          |          |
| 7                    |         |          | 20    |              |      |      |             | 39     |           |         |          |          |
| 8                    |         | 30       |       |              |      | 29   | 67          |        |           |         | 33       |          |
| 9                    | 73      |          |       | 24           | 6    |      |             |        | 27        | 33      |          |          |
| 10                   |         |          | 24    |              |      |      |             |        |           |         |          |          |
| 11                   |         | 31       |       |              |      | 34   | 36          |        |           |         | 16       | 19       |
| 12                   | 26      |          |       | 61           | 17   |      |             |        | 28        | 36      |          |          |
| 13                   |         |          | 36    |              |      |      |             | 50     |           |         |          |          |
| 14                   |         | 23       |       |              |      | 28   | 42          |        |           |         | 17       | 63       |
| 15                   | 27      |          |       | 7            | 17   |      |             |        | 33        |         |          |          |
| 16                   |         |          | 17    |              |      |      |             | 28     |           | 42      |          |          |
| 17                   |         | 17       |       |              |      | 41   | 47          |        |           |         | 5        | 49       |
| 18                   | 38      |          |       |              | 13   |      |             |        | 15        | 36      |          |          |
| 19                   |         |          | 12    |              |      |      |             | 46     |           |         |          |          |
| 20                   |         | 18       |       |              |      | 55   | 92          |        |           |         | 15       | 82       |
| 21                   | 44      |          |       | 18           | 24   |      |             |        | 18        | 42      |          |          |
| 22                   |         |          | 12    |              |      |      |             | 22     |           |         |          |          |
| 23                   |         | 8        |       |              |      | 9    | 43          |        |           |         | 23       | 48       |
| 24                   | 29      |          |       | 23           | 32   |      |             |        | 50        | 39      |          |          |
| 25                   |         |          | 13    |              |      |      |             | 18     |           |         |          |          |
| 26                   |         | 31       |       |              |      | 17   | 29          |        |           |         | 17       | 2        |
| 27                   | 21      |          |       | 12           | 27   |      |             |        | 30        | 44      |          |          |
| 28                   |         |          | 12    |              |      |      |             | 12     |           |         |          |          |
| 29                   |         |          |       |              |      | 13   | 29          |        |           |         | 45       | 8        |
| 30                   | 24      |          |       | 12           | 50   |      |             |        | 39        | 24      |          |          |
| 31                   |         |          | 20    |              |      |      |             | 2      |           |         |          |          |
| NO.:                 | 10      | 9        | 11    | 9            | 10   | 10   | 10          | 10     | 10        | 10      | 10       | 9        |
| MAX:                 | 73.     | 31.      | 36.   | 61.          | 50.  | 55.  | 92.         | 50.    | 50.       | 44.     | 45.      | 82.      |
| MEAN:                | 34.7    | 20.1     | 16.9  | 20.3         | 22.7 | 28.0 | 46.9        | 27.1   | 26.7      | 34.2    | 22.4     | 39.9     |
| ANNUAL OBSERVATIONS: |         | 118      |       | ANNUAL MEAN: | 28.3 |      | ANNUAL MAX: | 92.    |           |         |          |          |

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

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-0012 POC: 2  
 COUNTY: (035) Salt Lake  
 CITY: (67000) Salt Lake City  
 SITE ADDRESS: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH  
 SITE COMMENTS:  
 MONITOR COMMENTS:

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

CAS NUMBER:  
 LATITUDE: 40.8075  
 LONGITUDE: -111.921111  
 UTM ZONE: 12  
 UTM NORTHING: 4517585  
 UTM EASTING: 422312  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: Multiple Monitor Types  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

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

| MONTH                |         |          |       |              |      |             |      |        |           |         |          |          |
|----------------------|---------|----------|-------|--------------|------|-------------|------|--------|-----------|---------|----------|----------|
| Day                  | JANUARY | FEBRUARY | MARCH | APRIL        | MAY  | JUNE        | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1                    | 16      | P 169 +  | 13    | P 358 +      | 11   | 21          | 47   | 30     | 24        | 76      | 19       | 60       |
| 2                    | 37      |          | 19    | P 209 +      | 21   | 34          | 52   | 24     | 33        | 25      | 31       | 69       |
| 3                    | 47      | 16       | 18    | 20           | 33   | 49          | 50   | 16     | 39        | 37      | 20       | 55       |
| 4                    | 62      | 11       | 13    | 15           | 9    | 43          | 58   | 27     | 48        | 29      | 15       | 69       |
| 5                    | 39      |          | 14    | 15           | 10   | 35          | 43   | 50     | 96        | 24      | 13       | 85       |
| 6                    | 25      |          | 35    | 10           | 19   | 36          | 29   | 30     | 26        | 46      | 49       | 24       |
| 7                    | 57      | 39       | 35    | 12           | 15   | 26          | 45   | 33     | 35        | 47      | 57       |          |
| 8                    | 69      | 35       | 49    | 34           | 13   | 24          | 83   | 27     | 34        | 48      | 62       | 18       |
| 9                    | 82      | 27       | 36    | 27           | 10   | 37          | 39   | 22     | 26        | 49      | 17       | 38       |
| 10                   | 60      | 31       | 54    | 35           | 5    | 40          | 55   | 20     | 13        | 68      | 32       | 37       |
| 11                   | 35      | 44       | 51    | 34           | 10   | 32          | 54   | 26     | 17        | 33      | 21       | 42       |
| 12                   | 26      | 73       | 47    | 72           | 22   | 45          | 44   | 34     | 54        | 35      | 46       | 40       |
| 13                   | 41      |          | 37    | 80           | 21   | 35          | 30   | 34     | 32        | 49      | 31       | 13       |
| 14                   | 62      |          | 28    | 73           | 38   | 33          | 51   | 60     | 26        | 70      | 20       | 111      |
| 15                   | 42      | 18       | 19    | 10           | 25   | 24          | 27   | 43     | 62        | 64      | 29       | 12       |
| 16                   | 41      | 24       | 20    | 15           | 37   | 95          | 51   | 22     | 60        | 63      | 17       | 38       |
| 17                   | 45      | 24       | 18    | 22           | 41   | 74          | 70   | 30     | 63        | 64      | 11       | 48       |
| 18                   | 46      | 28       | 18    | 6            | 12   | 48          | 73   | 46     | 35        | 53      | 20       | 80       |
| 19                   | 45      | 30       | 16    | 11           | 21   | 77          | 49   | 70     | 37        | 36      | 36       | 90       |
| 20                   | 53      | 34       | 30    | 8            | 35   | 45          | 58   | 46     | 39        | 70      | 30       | 81       |
| 21                   | 69      | 24       | 22    | 21           | 40   | 15          | 43   | 49     | 26        | 106     | 15       | 34       |
| 22                   | 51      | 25       | 15    | 19           | 54   | 12          | 79   | 22     | 46        | 85      | 18       | 25       |
| 23                   | 29      | 11       | 18    | 14           | 50   | 11          | 66   | 18     | 57        | 107     | 24       | 36       |
| 24                   | 34      | 22       | 21    | 18           | 53   | 62          | 46   | 22     | 64        | 78      | 38       |          |
| 25                   | 30      | 21       | 23    | 61           | 38   | 11          | 56   | 38     | 81        | 45      | 39       |          |
| 26                   | 28      | 32       | 24    | 14           | 35   | 29          | 29   | 57     | 61        | 41      | 19       |          |
| 27                   | 25      | 39       | 16    | 14           | 28   | 25          | 28   | 23     | 59        | 61      | 22       |          |
| 28                   | 9       | 23       | 15    | 88           | 47   | 25          | 32   | 26     | 35        | 47      | 25       |          |
| 29                   | 34      |          | 14    | 26           | 46   | 31          | 59   | 71     | 64        | 153 +   | 40       |          |
| 30                   | 30      |          | 12    | 17           | 56   | 36          | 55   | 13     | 88        | 33      | 45       |          |
| 31                   | 18      |          | 27    |              | 26   |             | 65   | 21     |           | 17      |          |          |
| NO.:                 | 31      | 23       | 31    | 30           | 31   | 30          | 31   | 31     | 30        | 31      | 30       | 22       |
| MAX:                 | 82.     | 169.     | 54.   | 358.         | 56.  | 95.         | 83.  | 71.    | 96.       | 153.    | 62.      | 111.     |
| MEAN:                | 41.5    | 34.8     | 25.1  | 45.3         | 28.4 | 37.0        | 50.5 | 33.9   | 46.0      | 56.7    | 28.7     | 50.2     |
| ANNUAL OBSERVATIONS: |         | 351      |       | ANNUAL MEAN: | 39.7 | ANNUAL MAX: | 358. |        |           |         |          |          |

3 Values marked with 'P' exceed the PRIMARY STANDARD of: 155  
 3 Values marked with 'S' exceed the SECONDARY STANDARD of: 155

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

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-1001 POC: 3  
 COUNTY: (035) Salt Lake  
 CITY: (47290) Magna  
 SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA,UTAH  
 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: 40.708611  
 LONGITUDE: -112.094722  
 UTM ZONE: 12  
 UTM NORTHING: 4506792  
 UTM EASTING: 407529  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 7

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: Multiple Monitor Types  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

DURATION: 24 HOURS  
 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     | P 421 +      |      |             |      | 24     |           |         |          |          |
| 2                    |         |          |       |              |      | 28          |      |        |           |         | 2        | 39       |
| 3                    | 32      |          |       | 12           | 59   |             | 34   |        | 19        | 11      |          |          |
| 4                    |         |          | 2     |              |      |             |      | 22     |           |         |          |          |
| 5                    |         | 10       |       |              |      | 16          | 45   |        |           |         | 8        | 37       |
| 6                    | 20      |          |       |              | 12   |             |      |        | 26        | 20      |          |          |
| 7                    |         |          | 17    |              |      |             |      | 26     |           |         |          |          |
| 8                    |         | 25       |       |              |      | 19          | 61   |        |           |         | 47       | 2        |
| 9                    | 52      |          |       | 19           | 4    |             |      |        | 25        | 35      |          |          |
| 10                   |         |          |       |              |      |             |      | 17     |           |         |          |          |
| 11                   |         | 24       |       |              |      | 22          | 34   |        |           |         | 13       | 23       |
| 12                   | 19      |          |       | 65           | 11   |             |      |        | 28        | 19      |          |          |
| 13                   |         |          | 31    |              |      |             |      | 24     |           |         |          |          |
| 14                   |         | 25       |       |              |      | 23          | 28   |        |           |         | 11       | 70       |
| 15                   | 16      |          |       | 6            | 11   |             |      |        | 32        | 35      |          |          |
| 16                   |         |          | 12    |              |      |             |      | 16     |           |         |          |          |
| 17                   |         | 9        |       |              |      | 38          | 48   |        |           |         | 4        | 24       |
| 18                   | 26      |          |       | 2            | 19   |             |      |        | 11        | 31      |          |          |
| 19                   |         |          | 4     |              |      |             |      | 41     |           |         |          |          |
| 20                   |         | 14       |       |              |      | 45          | 23   |        |           |         | 10       | 69       |
| 21                   | 37      |          |       | 21           | 21   |             |      |        | 11        | 32      |          |          |
| 22                   |         |          | 10    |              |      |             |      | 17     |           |         |          |          |
| 23                   |         | 13       |       |              |      | 7           | 47   |        | 22        |         | 7        | 30       |
| 24                   | 19      |          |       | 12           | 27   |             |      |        |           | 20      |          |          |
| 25                   |         |          | 13    |              |      |             |      | 18     |           |         |          |          |
| 26                   |         | 20       |       |              |      | 11          | 21   |        |           |         | 7        |          |
| 27                   | 15      |          |       | 6            | 21   |             |      |        | 21        | 39      |          |          |
| 28                   |         |          | 2     |              |      |             |      | 17     |           |         |          |          |
| 29                   |         |          |       |              |      | 2           | 34   |        |           |         | 21       |          |
| 30                   |         |          |       | 6            | 50   |             |      |        | 30        | 23      |          |          |
| 31                   | 20      |          |       |              |      |             |      | 16     |           |         |          |          |
| NO.:                 | 10      | 8        | 10    | 10           | 10   | 10          | 10   | 11     | 10        | 10      | 10       | 8        |
| MAX:                 | 52.     | 25.      | 31.   | 421.         | 59.  | 45.         | 61.  | 41.    | 32.       | 39.     | 47.      | 70.      |
| MEAN:                | 25.6    | 17.5     | 11.8  | 57.0         | 23.5 | 21.1        | 37.5 | 21.6   | 22.5      | 26.5    | 13.0     | 36.8     |
| ANNUAL OBSERVATIONS: |         | 117      |       | ANNUAL MEAN: | 26.1 | ANNUAL MAX: | 421. |        |           |         |          |          |

1 Values marked with 'P' exceed the PRIMARY STANDARD of: 155  
 1 Values marked with 'S' exceed the SECONDARY STANDARD of: 155

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

Jun. 1, 2006

(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: 12  
 UTM NORTHING: 4509639  
 UTM EASTING: 426359  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

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

| Day                  | MONTH   |          |              |         |             |      |      |        |           |         |          |          |    |
|----------------------|---------|----------|--------------|---------|-------------|------|------|--------|-----------|---------|----------|----------|----|
|                      | JANUARY | FEBRUARY | MARCH        | APRIL   | MAY         | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |    |
| 1                    | 15      | P 162 +  | 15           | P 360 + | 5           | 19   | 34   | 27     | 18        | 25      | 21       | 58       |    |
| 2                    |         | 5        | 13           | 120 +   | 13          | 22   | 34   | 22     | 22        | 52      | 36       | 59       |    |
| 3                    | 45      | 13       | 12           | 14      | 21          | 25   | 26   | 14     | 19        | 19      | 26       | 43       |    |
| 4                    | 52      | 7        | 2            | 11      | 4           | 27   | 19   |        | 28        | 14      | 17       | 50       |    |
| 5                    | 33      | 7        | 11           | 11      | 6           | 18   | 19   | 19     | 27        | 14      | 14       | 44       |    |
| 6                    |         | 20       | 30           | 8       | 13          | 20   |      | 24     | 24        |         |          | 18       |    |
| 7                    | 47      | 22       | 32           | 13      |             | 17   | 27   | 23     | 14        |         | 28       | 42       | 13 |
| 8                    | 62      | 31       | 27           | 23      |             |      | 55   | 20     |           | 25      |          | 7        |    |
| 9                    | 82      | 28       |              |         | 6           | 29   | 20   | 19     | 22        | 32      | 15       | 22       |    |
| 10                   | 72      | 31       | 26           | 22      | 2           | 33   | 32   | 17     | 6         |         | 12       | 25       |    |
| 11                   |         | 41       | 43           |         | 5           | 24   | 30   | 27     | 34        |         | 13       | 19       |    |
| 12                   | 32      | 55       | 24           | 60      | 13          | 22   | 33   | 30     | 27        |         |          | 29       |    |
| 13                   | 46      |          | 27           | 77      | 13          | 21   | 18   |        | 15        |         | 6        | 12       |    |
| 14                   | 46      | 30       |              | 53      | 23          | 22   | 31   |        | 15        |         | 16       | 71       |    |
| 15                   | 27      | 19       | 16           | 10      | 9           | 20   | 35   | 18     | 34        | 50      | 22       | 11       |    |
| 16                   | 28      | 20       |              | 11      | 21          | 26   | 34   | 17     | 44        | 44      | 10       | 40       |    |
| 17                   |         | 15       | 9            | 17      | 28          | 28   | 32   | 14     | 26        | 40      |          | 51       |    |
| 18                   | 38      |          | 11           | 6       | 10          | 26   | 28   | 35     | 9         | 37      | 16       | 65       |    |
| 19                   |         |          | 13           | 13      | 11          | 32   | 35   | 35     | 21        | 26      | 18       | 81       |    |
| 20                   | 45      | 20       |              | 7       | 18          | 34   | 22   | 31     | 12        | 40      | 22       | 87       |    |
| 21                   | 45      | 16       |              | 15      | 16          | 15   | 33   | 43     | 15        | 38      | 12       | 36       |    |
| 22                   | 31      | 20       | 12           | 11      | 21          | 9    | 35   | 22     |           | 56      | 13       | 20       |    |
| 23                   | 27      | 10       |              | 11      | 20          | 7    | 34   | 17     | 30        | 59      | 25       | 38       |    |
| 24                   | 62      | 12       | 10           |         | 22          | 12   | 35   | 10     | 45        | 34      | 37       |          |    |
| 25                   | 27      | 22       | 11           | 75      | 22          |      | 34   | 16     | 50        |         | 34       | 9        |    |
| 26                   |         |          |              | 24      | 23          | 11   | 23   |        | 28        |         | 14       |          |    |
| 27                   | 23      | 29       | 4            | 4       | 21          | 16   | 14   | 16     | 28        |         | 17       |          |    |
| 28                   | 10      | 21       | 12           | 74      | 29          | 17   | 21   | 20     | 22        |         | 32       |          |    |
| 29                   | 24      |          | 7            | 15      | 34          | 14   | 26   | 43     | 35        | 86      | 47       |          |    |
| 30                   | 31      |          | 8            | 8       | 36          | 31   | 28   | 11     | 35        | 26      | 48       | 9        |    |
| 31                   | 18      |          | 17           |         | 30          |      | 46   | 14     |           | 16      |          | 11       |    |
| NO.:                 | 25      | 24       | 24           | 27      | 29          | 28   | 30   | 27     | 28        | 20      | 26       | 26       |    |
| MAX:                 | 82.     | 162.     | 43.          | 360.    | 36.         | 34.  | 55.  | 43.    | 50.       | 86.     | 48.      | 87.      |    |
| MEAN:                | 38.7    | 27.3     | 16.3         | 39.7    | 17.1        | 21.3 | 29.8 | 22.4   | 25.2      | 37.1    | 22.5     | 35.7     |    |
| ANNUAL OBSERVATIONS: |         | 314      | ANNUAL MEAN: | 27.5    | ANNUAL MAX: | 360. |      |        |           |         |          |          |    |

2 Values marked with 'P' exceed the PRIMARY STANDARD of: 155  
 2 Values marked with 'S' exceed the SECONDARY STANDARD of: 155

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

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-049-0002 POC: 2  
 COUNTY: (049) Utah  
 CITY: (62470) Provo  
 SITE ADDRESS: 1355 NORTH 200 WEST PROVO UT  
 SITE COMMENTS:  
 MONITOR COMMENTS:

STATE: (49) Utah  
 AQCR: (220) WASATCH FRONT  
 URBANIZED AREA: (6520) PROVO-OREM, UT  
 LAND USE: COMMERCIAL  
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER:  
 LATITUDE: 40.253611  
 LONGITUDE: -111.663056  
 UTM ZONE: 12  
 UTM NORTHING: 4455894  
 UTM EASTING: 443606  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: Multiple Monitor Types  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

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

| Day                  | MONTH   |          |       |              |      |      |             |        |           |         |          |          |
|----------------------|---------|----------|-------|--------------|------|------|-------------|--------|-----------|---------|----------|----------|
|                      | JANUARY | FEBRUARY | MARCH | APRIL        | MAY  | JUNE | JULY        | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1                    |         |          | 16    |              |      |      |             | 23     |           |         |          |          |
| 2                    |         | 4        |       |              |      | 25   | 26          |        |           |         | 27       | 37       |
| 3                    | 34      |          |       | 13           | 22   |      |             |        | 25        | 11      |          |          |
| 4                    |         |          | 6     |              |      |      |             | 22     |           |         |          |          |
| 5                    |         | 17       |       |              |      | 27   | 35          |        |           |         | 16       | 40       |
| 6                    | 32      |          |       | 2            | 10   |      |             |        | 15        | 22      |          |          |
| 7                    |         |          | 17    |              |      |      |             | 31     |           |         |          |          |
| 8                    |         | 27       |       |              |      | 19   | 45          |        |           |         | 30       | 14       |
| 9                    | 57      |          |       | 16           | 9    |      |             |        | 23        | 28      |          |          |
| 10                   |         |          | 24    |              |      |      |             | 19     |           |         |          |          |
| 11                   |         | 40       |       |              |      | 25   | 36          |        |           |         | 15       | 14       |
| 12                   | 23      |          |       |              | 14   |      |             |        | 26        | 22      |          |          |
| 13                   |         |          | 24    |              |      |      |             | 29     |           |         |          |          |
| 14                   |         | 15       |       |              |      | 19   | 40          |        |           |         | 8        | 19       |
| 15                   | 17      |          |       | 8            | 16   |      |             |        | 24        | 31      |          |          |
| 16                   |         |          | 9     |              |      |      |             | 14     |           |         |          |          |
| 17                   |         | 12       |       |              |      | 28   | 37          |        |           |         | 2        | 32       |
| 18                   | 27      |          |       | 5            | 14   |      |             |        | 16        | 28      |          |          |
| 19                   |         |          | 19    |              |      |      |             | 43     |           |         |          |          |
| 20                   |         | 14       |       |              |      | 35   | 18          |        |           |         | 21       | 41       |
| 21                   | 25      |          |       | 12           | 23   |      |             |        | 16        | 38      |          |          |
| 22                   |         |          | 7     |              |      |      |             | 18     |           |         |          |          |
| 23                   |         | 6        |       |              |      | 10   | 38          |        |           |         | 14       | 23       |
| 24                   | 30      |          |       | 9            | 29   |      |             |        | 76        | 37      |          |          |
| 25                   |         |          | 11    |              |      |      |             | 19     |           |         |          |          |
| 26                   |         | 32       |       |              |      | 15   | 23          |        |           |         | 19       | 4        |
| 27                   | 24      |          |       | 24           | 34   |      |             |        | 37        | 55      |          |          |
| 28                   |         |          | 14    |              |      |      |             | 14     |           |         |          |          |
| 29                   |         |          |       |              |      | 15   | 38          |        |           |         | 40       | 9        |
| 30                   | 35      |          |       | 14           | 36   |      |             |        | 28        | 35      |          |          |
| 31                   |         |          |       |              |      |      |             | 11     |           |         |          |          |
| NO.:                 | 10      | 9        | 10    | 9            | 10   | 10   | 10          | 11     | 10        | 10      | 10       | 10       |
| MAX:                 | 57.     | 40.      | 24.   | 24.          | 36.  | 35.  | 45.         | 43.    | 76.       | 55.     | 40.      | 41.      |
| MEAN:                | 30.4    | 18.6     | 14.7  | 11.4         | 20.7 | 21.8 | 33.6        | 22.1   | 28.6      | 30.7    | 19.2     | 23.3     |
| ANNUAL OBSERVATIONS: |         | 119      |       | ANNUAL MEAN: | 23.1 |      | ANNUAL MAX: | 76.    |           |         |          |          |

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

Jun. 1, 2006

(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: 12  
 UTM NORTHING: 4465688  
 UTM EASTING: 439398  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: Multiple Monitor Types  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

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

| MONTH                |         |          |              |       |      |             |      |        |           |         |          |          |
|----------------------|---------|----------|--------------|-------|------|-------------|------|--------|-----------|---------|----------|----------|
| Day                  | JANUARY | FEBRUARY | MARCH        | APRIL | MAY  | JUNE        | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1                    | 17      | 11       | 16           | 118 + | 9    | 19          | 37   | 26     | 19        | 33      | 16       | 37       |
| 2                    | 26      | 7        | 12           |       |      | 33          | 39   | 20     | 13        | 14      | 30       | 34       |
| 3                    | 41      | 9        | 6            | 14    | 23   | 39          | 38   | 16     | 24        | 12      | 18       | 40       |
| 4                    | 36      | 9        | 6            | 8     |      | 36          | 78   | 25     |           | 12      | 13       | 42       |
| 5                    | 22      | 14       | 5            | 6     | 8    | 28          | 39   | 27     | 17        | 14      | 16       | 33       |
| 6                    | 30      | 17       | 15           | 4     | 10   | 31          | 31   | 39     | 19        | 26      | 31       | 7        |
| 7                    | 42      | 22       |              | 12    | 10   | 24          | 30   | 38     |           | 24      | 41       | 7        |
| 8                    | 57      | 26       | 21           | 20    | 5    | 10          | 52   | 31     | 28        | 25      | 29       | 2        |
| 9                    | 61      | 23       | 13           |       | 6    | 27          | 54   | 29     | 26        | 26      | 8        | 17       |
| 10                   | 23      |          | 25           | 20    | 2    | 35          | 46   | 33     | 6         | 51      | 13       | 6        |
| 11                   | 24      | 32       | 28           | 21    |      | 23          | 48   | 31     | 15        | 32      | 9        | 15       |
| 12                   | 23      | 37       | 20           | 42    | 10   | 38          | 39   | 38     | 24        | 30      | 25       | 13       |
| 13                   | 30      | 15       | 25           | 58    | 18   | 31          | 40   | 27     | 34        | 29      | 2        | 2        |
| 14                   | 32      | 15       | 22           | 26    | 17   | 27          | 47   | 47     | 20        | 26      | 8        | 19       |
| 15                   | 16      | 12       | 13           | 11    | 15   | 25          | 50   | 28     | 30        | 43      | 13       | 8        |
| 16                   | 32      | 9        | 11           | 9     | 22   | 40          | 44   | 15     | 44        | 40      | 4        | 26       |
| 17                   | 32      | 16       | 4            | 15    | 26   | 37          | 46   | 12     | 40        | 35      | 2        | 33       |
| 18                   | 30      | 19       | 8            | 4     | 15   |             | 37   | 41     | 19        | 40      | 7        | 50       |
| 19                   | 23      | 14       | 24           | 15    | 21   | 37          | 37   | 55     | 31        | 22      | 11       | 58       |
| 20                   | 37      | 14       | 16           | 7     | 22   | 37          | 21   | 36     | 24        | 39      | 14       | 34       |
| 21                   | 31      | 12       | 12           | 12    | 31   | 15          | 35   | 23     | 22        | 52      | 11       | 11       |
| 22                   | 14      | 18       | 9            | 7     | 29   | 9           | 40   | 16     | 35        | 41      | 8        |          |
| 23                   | 25      | 6        | 8            | 7     | 32   | 5           | 37   | 10     | 40        | 71      | 15       | 28       |
| 24                   | 33      | 16       | 10           | 10    | 32   | 6           | 60   | 11     | 92        | 35      | 30       | 11       |
| 25                   | 34      | 19       | 10           | 43    | 27   | 12          | 52   | 17     | 96        | 33      | 36       | 6        |
| 26                   | 25      | 34       | 10           | 20    | 27   | 18          | 26   | 25     | 66        | 39      | 21       | 2        |
| 27                   | 19      | 29       | 5            | 12    | 33   | 22          | 24   | 11     | 43        | 78      | 14       | 4        |
| 28                   | 11      | 29       |              | 49    | 35   | 21          | 32   | 27     | 29        | 38      | 24       | 5        |
| 29                   | 25      |          | 6            | 29    | 40   | 17          | 38   | 35     | 47        | 150 +   | 31       | 5        |
| 30                   | 41      |          | 11           | 9     | 34   | 31          | 35   | 12     | 38        | 32      | 31       | 4        |
| 31                   | 19      |          | 12           |       | 36   |             | 36   | 16     |           | 17      |          | 10       |
| NO.:                 | 31      | 27       | 29           | 28    | 28   | 28          | 31   | 31     | 28        | 31      | 30       | 30       |
| MAX:                 | 61.     | 37.      | 28.          | 118.  | 40.  | 40.         | 78.  | 55.    | 96.       | 150.    | 41.      | 58.      |
| MEAN:                | 29.4    | 17.9     | 13.2         | 21.7  | 21.3 | 24.9        | 40.9 | 26.4   | 33.6      | 37.4    | 17.7     | 19.0     |
| ANNUAL OBSERVATIONS: | 352     |          | ANNUAL MEAN: |       | 25.5 | ANNUAL MAX: |      | 150.   |           |         |          |          |

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

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

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:  
 LATITUDE: 41.206389  
 LONGITUDE: -111.974722  
 UTM ZONE: 12  
 UTM NORTHING: 4561914  
 UTM EASTING: 418278  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2003

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

| MONTH                |         |          |       |              |      |             |         |        |           |         |          |          |
|----------------------|---------|----------|-------|--------------|------|-------------|---------|--------|-----------|---------|----------|----------|
| Day                  | JANUARY | FEBRUARY | MARCH | APRIL        | MAY  | JUNE        | JULY    | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
| 1                    | 14      | 82       | 18    | P 229 +      | 8    | 24          | 42      | 32     | 25        | 38      | 16       | 49       |
| 2                    | 31      | 2        | 20    | 119 +        | 7    | 37          | 41      | 29     | 27        | 23      | 28       | 44       |
| 3                    | 41      | 14       | 18    | 19           | 34   | 39          | 47      | 15     | 25        | 16      | 16       | 40       |
| 4                    | 46      | 7        | 5     | 21           | 2    | 36          | P 204 + | 18     | 24        | 18      | 9        | 33       |
| 5                    | 25      | 20       | 9     | 10           | 10   | 23          | 45      |        | 30        | 20      | 8        | 32       |
| 6                    | 34      | 30       | 45    | 7            | 17   | 28          | 26      | 25     | 33        |         | 20       | 21       |
| 7                    | 42      | 42       | 41    | 16           | 12   | 28          | 34      | 24     | 14        | 33      | 24       | 11       |
| 8                    | 56      | 37       | 44    | 33           | 14   | 23          | 75      | 23     | 24        | 26      | 30       | 6        |
| 9                    | 60      | 46       | 17    | 30           | 2    | 48          | 37      | 23     | 19        | 67      | 12       | 19       |
| 10                   | 37      | 44       | 39    | 35           | 7    | 32          | 41      | 20     | 7         |         | 11       | 23       |
| 11                   | 33      | 61       | 41    | 53           | 7    |             | 51      | 28     | 18        |         | 18       | 20       |
| 12                   | 36      | 50       | 38    | 67           | 14   | 39          | 45      | 28     | 36        | 26      | 20       | 18       |
| 13                   | 54      | 24       | 37    | 61           |      | 31          | 38      | 34     | 19        | 19      | 9        | 6        |
| 14                   |         | 20       | 25    | 73           |      | 30          | 38      | 45     | 15        | 30      | 13       | 56       |
| 15                   | 45      | 20       | 18    | 10           | 21   | 32          | 38      | 32     | 33        | 44      | 23       | 5        |
| 16                   | 39      | 16       | 19    | 18           | 33   | 35          | 47      | 23     | 47        | 37      | 9        | 2        |
| 17                   | 53      | 26       | 15    | 24           | 37   | 30          | 43      | 15     | 26        | 41      | 7        | 35       |
| 18                   | 48      | 29       | 17    | 9            | 18   | 26          | 35      | 43     | 14        | 38      | 20       | 35       |
| 19                   |         | 33       | 16    | 17           | 16   | 39          | 38      | 44     | 22        | 31      | 25       | 49       |
| 20                   | 39      | 27       | 24    | 14           | 21   | 46          | 29      | 40     | 20        | 41      | 20       | 64       |
| 21                   | 63      | 16       | 21    | 31           | 27   | 12          | 42      | 32     | 16        | 43      | 11       | 25       |
| 22                   | 52      | 15       | 18    | 10           | 32   | 11          | 46      | 27     | 25        | 51      | 9        | 26       |
| 23                   | 25      | 8        | 25    | 12           | 35   | 9           | 41      | 16     | 28        | 78      | 16       | 27       |
| 24                   | 38      | 17       | 23    | 19           | 34   | 13          | 39      | 18     | 33        | 39      | 34       | 33       |
| 25                   | 28      | 17       | 20    | 36           | 29   | 11          | 35      |        | 31        | 34      | 26       | 5        |
| 26                   | 30      | 29       | 15    | 9            | 35   | 19          | 20      | 31     | 36        | 29      | 11       |          |
| 27                   | 19      | 42       | 13    | 11           | 31   | 20          | 19      | 19     | 31        | 32      | 45       | 17       |
| 28                   | 19      | 32       | 21    | 48           | 36   | 18          | 25      | 23     | 25        | 34      | 26       | 10       |
| 29                   | 33      |          | 15    | 24           | 44   | 23          | 20      | 25     | 33        | 78      | 34       | 8        |
| 30                   | 25      |          | 16    | 18           | 48   | 33          |         | 15     | 34        | 13      | 28       | 10       |
| 31                   | 48      |          | 20    |              | 33   |             |         | 21     |           | 15      |          | 16       |
| NO.:                 | 29      | 28       | 31    | 30           | 29   | 29          | 29      | 29     | 30        | 28      | 30       | 30       |
| MAX:                 | 63.     | 82.      | 45.   | 229.         | 48.  | 48.         | 204.    | 45.    | 47.       | 78.     | 34.      | 64.      |
| MEAN:                | 38.4    | 28.8     | 23.0  | 36.1         | 22.9 | 27.4        | 44.2    | 26.5   | 25.7      | 36.0    | 18.3     | 24.5     |
| ANNUAL OBSERVATIONS: |         | 352      |       | ANNUAL MEAN: | 29.2 | ANNUAL MAX: | 229.    |        |           |         |          |          |

2 Values marked with 'P' exceed the PRIMARY STANDARD of: 155  
 2 Values marked with 'S' exceed the SECONDARY STANDARD of: 155

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