

User ID: RPW

MAXIMUM VALUES REPORT

Report Request ID: 515824

Report Code: AMP440

Mar. 19, 2008

GEOGRAPHIC SELECTIONS

| Tribal | State | County | Site | Parameter | POC | City | AQCR | UAR | MSA | CMSA | EPA Region | Method | Duration | Begin Date | End Date |
|--------|-------|--------|------|-----------|-----|------|------|-----|-----|------|------------|--------|----------|------------|----------|
|--------|-------|--------|------|-----------|-----|------|------|-----|-----|------|------------|--------|----------|------------|----------|

49

PROTOCOL SELECTIONS

| Parameter Classification | Parameter | Method | Duration |
|--------------------------|-----------|--------|----------|
| CRITERIA                 | 42602     |        |          |

SELECTED OPTIONS

| Option Type       | Option Value   |
|-------------------|----------------|
| EVENTS PROCESSING | INCLUDE EVENTS |
| MERGE PDF FILES   | YES            |

SORT ORDER

| Order | Column         |
|-------|----------------|
| 1     | PARAMETER_CODE |
| 2     | STATE_CODE     |
| 3     | DURATION_CODE  |
| 4     | DATES          |
| 5     | COUNTY_CODE    |
| 6     | SITE_ID        |
| 7     | POC            |
| 8     | EDT_ID         |

SCR GROUP SELECTIONS

UTAH

GLOBAL DATES

| Start Date | End Date |
|------------|----------|
| 2007       | 2007     |

EXCEPTIONAL DATA TYPES

| EDT | DESCRIPTION                                  |
|-----|--|
| 0   | NO EVENTS                                    |
| 1   | EVENTS EXCLUDED                              |
| 2   | EVENTS INCLUDED                              |
| 3   | EXCEPTIONAL EVENTS EXCLUDED                  |
| 4   | NATURAL EVENTS EXCLUDED                      |
| 5   | EVENTS WITH CONCURRENCE EXCLUDED             |
| 6   | EXCEPTIONAL EVENTS WITH CONCURRENCE EXCLUDED |
| 7   | NATURAL EVENTS WITH CONCURRENCE EXCLUDED     |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
 AIR QUALITY SUBSYSTEM  
 MAXIMUM VALUES REPORT

Mar. 19, 2008

Nitrogen dioxide (42602)

|                |        |             |         |          |          |          |          |          |      |     |                         |
|----------------|--------|-------------|---------|----------|----------|----------|----------|----------|------|-----|-------------------------|
| State:         | Utah   |             |         |          |          |          |          |          |      |     | Primary:                |
| Duration:      | 1 HOUR |             |         |          |          |          |          |          |      |     | Secondary:              |
| Year:          | 2007   |             |         |          |          |          |          |          |      |     | Unit: Parts per million |
| Maximum Values |        |             |         |          |          |          |          |          |      |     |                         |
| Site ID        | POC    | County Name |         | 1st Max  | 2nd Max  | 3rd Max  | 4th Max  | 5th Max  | Num  | Num | EDT                     |
|                |        | City Name   | Methods | 6th Max  | 7th Max  | 8th Max  | 9th Max  | 10th Max | Obs  | Exc | ID                      |
| 49-005-0004    | 1      | Cache       | 099     | .061     | .059     | .057     | .057     | .056     | 8374 |     | 0                       |
|                |        | Logan       |         | 03/07:19 | 03/07:20 | 03/06:19 | 03/06:20 | 03/07:21 |      |     |                         |
|                |        |             |         | .055     | .053     | .053     | .050     | .050     |      |     |                         |
|                |        |             |         | 03/07:18 | 03/05:21 | 03/06:21 | 01/30:19 | 03/05:20 |      |     |                         |

Nitrogen dioxide (42602)

|                |        |             |         |          |          |          |          |          |      |     |                         |
|----------------|--------|-------------|---------|----------|----------|----------|----------|----------|------|-----|-------------------------|
| State:         | Utah   |             |         |          |          |          |          |          |      |     | Primary:                |
| Duration:      | 1 HOUR |             |         |          |          |          |          |          |      |     | Secondary:              |
| Year:          | 2007   |             |         |          |          |          |          |          |      |     | Unit: Parts per million |
| Maximum Values |        |             |         |          |          |          |          |          |      |     |                         |
| Site ID        | POC    | County Name |         | 1st Max  | 2nd Max  | 3rd Max  | 4th Max  | 5th Max  | Num  | Num | EDT                     |
|                |        | City Name   | Methods | 6th Max  | 7th Max  | 8th Max  | 9th Max  | 10th Max | Obs  | Exc | ID                      |
| 49-011-0004    | 1      | Davis       | 074     | .103     | .093     | .084     | .082     | .081     | 8474 |     | 0                       |
|                |        | Bountiful   |         | 01/26:11 | 01/26:12 | 01/26:10 | 01/29:19 | 01/26:09 |      |     |                         |
|                |        |             |         | .080     | .078     | .077     | .077     | .077     |      |     |                         |
|                |        |             |         | 01/30:09 | 01/29:18 | 01/25:17 | 01/29:17 | 01/30:18 |      |     |                         |

Nitrogen dioxide (42602)

|                |        |               |         |          |          |          |          |          |      |     |                         |
|----------------|--------|---------------|---------|----------|----------|----------|----------|----------|------|-----|-------------------------|
| State:         | Utah   |               |         |          |          |          |          |          |      |     | Primary:                |
| Duration:      | 1 HOUR |               |         |          |          |          |          |          |      |     | Secondary:              |
| Year:          | 2007   |               |         |          |          |          |          |          |      |     | Unit: Parts per million |
| Maximum Values |        |               |         |          |          |          |          |          |      |     |                         |
| Site ID        | POC    | County Name   |         | 1st Max  | 2nd Max  | 3rd Max  | 4th Max  | 5th Max  | Num  | Num | EDT                     |
|                |        | City Name     | Methods | 6th Max  | 7th Max  | 8th Max  | 9th Max  | 10th Max | Obs  | Exc | ID                      |
| 49-035-0003    | 1      | Salt Lake     | 074     | .084     | .078     | .076     | .076     | .076     | 8515 |     | 0                       |
|                |        | Not in a city |         | 01/27:12 | 01/27:13 | 01/26:08 | 01/29:18 | 01/29:19 |      |     |                         |
|                |        |               |         | .076     | .075     | .075     | .074     | .073     |      |     |                         |
|                |        |               |         | 01/29:20 | 01/26:09 | 01/29:21 | 01/29:22 | 01/25:09 |      |     |                         |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
 AIR QUALITY SUBSYSTEM  
 MAXIMUM VALUES REPORT

Mar. 19, 2008

Nitrogen dioxide (42602)

State: Utah  
 Duration: 1 HOUR  
 Year: 2007

Primary:  
 Secondary:  
 Unit: Parts per million

Maximum Values

| Site ID     | POC | County Name | City Name      | Methods | 1st Max  | 2nd Max  | 3rd Max  | 4th Max  | 5th Max  | Num  | Num | EDT |
|-------------|-----|-------------|----------------|---------|----------|----------|----------|----------|----------|------|-----|-----|
|             |     |             |                |         | 6th Max  | 7th Max  | 8th Max  | 9th Max  | 10th Max | Obs  | Exc | ID  |
| 49-035-3006 | 1   | Salt Lake   | Salt Lake City | 074     | .093     | .091     | .083     | .080     | .078     | 8565 |     | 0   |
|             |     |             |                |         | 01/27:11 | 01/27:09 | 01/27:10 | 01/26:13 | 01/25:13 |      |     |     |
|             |     |             |                |         | .076     | .075     | .075     | .075     | .075     |      |     |     |
|             |     |             |                |         | 01/26:22 | 01/23:17 | 01/26:14 | 01/26:21 | 01/27:12 |      |     |     |

Nitrogen dioxide (42602)

State: Utah  
 Duration: 1 HOUR  
 Year: 2007

Primary:  
 Secondary:  
 Unit: Parts per million

Maximum Values

| Site ID     | POC | County Name | City Name | Methods | 1st Max  | 2nd Max  | 3rd Max  | 4th Max  | 5th Max  | Num  | Num | EDT |
|-------------|-----|-------------|-----------|---------|----------|----------|----------|----------|----------|------|-----|-----|
|             |     |             |           |         | 6th Max  | 7th Max  | 8th Max  | 9th Max  | 10th Max | Obs  | Exc | ID  |
| 49-049-0002 | 1   | Utah        | Provo     | 074     | .070     | .067     | .066     | .066     | .065     | 8416 |     | 0   |
|             |     |             |           |         | 01/17:07 | 01/19:05 | 01/25:09 | 01/26:09 | 01/17:06 |      |     |     |
|             |     |             |           |         | .065     | .065     | .065     | .064     | .064     |      |     |     |
|             |     |             |           |         | 01/18:08 | 01/19:06 | 06/05:09 | 01/18:07 | 01/18:09 |      |     |     |

Nitrogen dioxide (42602)

State: Utah  
 Duration: 1 HOUR  
 Year: 2007

Primary:  
 Secondary:  
 Unit: Parts per million

Maximum Values

| Site ID     | POC | County Name | City Name | Methods | 1st Max  | 2nd Max  | 3rd Max  | 4th Max  | 5th Max  | Num  | Num | EDT |
|-------------|-----|-------------|-----------|---------|----------|----------|----------|----------|----------|------|-----|-----|
|             |     |             |           |         | 6th Max  | 7th Max  | 8th Max  | 9th Max  | 10th Max | Obs  | Exc | ID  |
| 49-057-0002 | 1   | Weber       | Ogden     | 074     | .079     | .077     | .074     | .074     | .073     | 8609 |     | 0   |
|             |     |             |           |         | 01/25:09 | 02/05:07 | 01/25:06 | 01/26:09 | 01/29:18 |      |     |     |
|             |     |             |           |         | .071     | .071     | .070     | .070     | .070     |      |     |     |
|             |     |             |           |         | 01/29:21 | 01/30:18 | 01/25:08 | 01/26:18 | 01/29:19 |      |     |     |